fluvius.



FLUVIUS SYSTEM OPERATOR ANNUAL REPORT 2022

20th financial year 1 January - 31 December 2022

Translation – Dutch version is binding

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Dear reader,

We cannot avoid it. Society is changing at an ever-increasing speed. The challenges are also great in terms of climate and energy supply, areas in which Fluvius plays an important role.

Looking ahead

Traditionally, an annual report looks back at the operations of the past year, but in 2022 our focus was particularly on our new Investment Plan 2023-2032. A look ahead in which Fluvius outlines the principles and action plans that will enable grids to cope with the sharply rising demand for electricity over the next decade.

After all, by 2050, every country in Europe must be 'climate neutral'. The sharp rise in electric vehicles and more heat pumps for home heating, among other things, will mean that electricity will play an increasingly important role in the energy mix.

In order to prepare our networks for the future, allow more digitalisation and respond to a changing climate with more intense weather conditions, we will invest no less than EUR 4 billion extra in our energy networks over the next ten years, on top of the regular operation.

Supporting measures

Energy regulator VREG had the new grid tariffs for electricity, including the capacity tariff, introduced since 1 January 2023. These reformed grid tariffs are a necessary element in the energy transition, together with the digital meter. They help all Flemish households and companies to track and spread their consumption and thus put less strain on the grids. Without these support measures, the necessary investments in the electricity grids could rise much higher in the future. It is and remains a task of Fluvius to provide grid management at an acceptable social cost.

Multi-utility

But the challenges lie in several areas. For instance, the number of heat networks in which Fluvius is involved is growing every year. There is the importance of good, timely and reliable energy data to facilitate the energy market. And there is also the further expansion of data networks so that, with further digitalisation, everyone has access to fast internet. To this end, Fluvius and Telenet have agreed to work together on the data network of the future. Approval for this was sought from the European Directorate-General for Competition in 2022. And there are the consequences of climate change that require a well-developed sewerage network and the drawing up of rainwater plans. Besides higher levels of sewerage, we need to focus more on infiltration and reuse of rainwater. That is why we shifted up a gear in the sewerage works and are closely involved in the Flemish government's 'Blue Deal' initiative to structurally tackle water shortage and flooding problems.

Support, now and in the future

Where are we today in our journey towards 'climate neutral'? What solutions are already emerging and what decisions are still to be made? We must, will and can take action to help all cities and towns in Flanders move forward in this. That is what Fluvius is all about today, with an eye on tomorrow.

We have an important responsibility, including through exemplary behaviour, to get our citizens on board in the necessary change of habits around using less and environmentally friendly energy. And then the support of the shareholders, the Flemish cities and municipalities, is essential to achieve this together. We all need each other.

Wim Dries Chairman of the Board of Directors

CONTENT OF REPORTING

In accordance with legal and statutory provisions, we report in this annual report on the activities of Fluvius System Operator cv ('Fluvius') during the past financial year 2022.

This document is conceived as a combined report in which we bring together the Activity Report, Financial Report and Sustainability Report in one single publication. Reporting on the specific sustainability and CSR aspects is done with reference to the GRI standards (version 2021), issued by the Global Reporting Initiative (GRI). The information included in the GRI table at the back of this annual report forms an integral part of the annual reporting.

Thus, Fluvius System Operator complies with its legal obligation for large Belgian companies to report on certain non-financial elements and aspects of diversity (*Law of 3 September 2017 on the disclosure of non-financial information and information on diversity by certain large companies and groups*).

In the Financial Report, we present the following documents:

- ✓ the statutory annual accounts for the financial year ended 31 December 2022. These annual accounts were prepared in accordance with Belgian accounting standards (BE-GAAP). In particular, they include the balance sheet, the income statement with comments, the notes, the profit appropriation and the social balance sheet;
- the consolidated financial statements for the financial year 2022 of the Fluvius Group, closed on 31 December 2022, according to International Financial Reporting Standards (IFRS);
- ✓ The auditor's reports on the 2022 financial statements in BE-GAAP and IFRS;
- ✓ the declaration of the persons responsible for the annual accounts and the annual report (cf. Article 12, §2 of the Royal Decree of 14 November 2007 on the obligations of issuers of financial instruments admitted to trading on a regulated market).

This report also includes an analysis of Fluvius' business activities, and in particular the extent to which they are eligible (*'eligibililty'*) and aligned (*'alignment'*) with the EU Taxonomy, cf. Article 8 of the relevant Regulation¹.

¹ Regulation (EU) 2020/852 of the European Parliament and of the Council of 18 June 2020 on the establishment of a framework to facilitate sustainable investment, and amending Regulation (EU) 2019/2088

FLUVIUS SYSTEM OPERATOR AT A GLANCE

Fluvius, close to you

The cooperative company Fluvius System Operator (operationally known by its working name 'Fluvius') is the Flemish multi-utility grid company formed on 1 July 2018 from the merger of Eandis System Operator cvba and Infrax cvba. On 1 April 2019, the former Integan ov joined the Fluvius Economic Group when it was acquired by ex-lveg (now Fluvius Antwerpen).

Fluvius is responsible for the construction, management and maintenance of distribution networks for electricity, natural gas, sewerage, cable distribution and heat. The company also manages the municipal public lighting in Flanders with 1,179,854 light points. Data management that supports the aforementioned business activities is also part of Fluvius' remit.

In total, Fluvius is responsible for 234,156 kilometres of utility lines. Fluvius operates in all 300 Flemish cities and municipalities, allowing all Flemish people to count on the professional services of our 5,437 employees.

An indispensable link

In the free energy market in Flanders, Fluvius, as operator of the distribution grid, is an indispensable link between energy producers, energy consumers and transmission system operators.

On behalf of its shareholders, the commissioning associations

Fluvius System Operator is the operating company for 11 Flemish utilities, all of which have the legal form of an intermunicipal commissioning association and are the shareholders of Fluvius System Operator:

	electricity	natural gas	sewerage	cable distribution	public lighting
FLUVIUS	x	x	х	х	х
ANTWERPEN					
FLUVIUS LIMBURG	х	х	х	х	х
FLUVIUS WEST	x	х	х	х	х
GASELWEST	x	х			х
IMEWO	x	х			х
INTERGEM	x	х			х
IVEKA	x	х			х
IVERLEK	х	х			х
PBE	х			х	х
RIOBRA			х		
SIBELGAS	х	x			х

<u>Note</u>: mission entrusted associations for the distribution of electricity and gas are also involved in the district heating activity.

Fluvius works on behalf of the intermunicipal utilities listed in the table above. As the table indicates, most of these mission entrusted associations operate in the regulated activity of energy distribution (electricity and/or natural gas). As a result, a significant part of Fluvius' activities is subject to regulation by the competent energy regulator VREG (in full: the Flemish Regulator for the Electricity and Gas Market).

Fluvius' sewerage activity is also subject to regulation at the Flemish level, specifically by the VMM (in full: Flemish Environment Agency).

The cable distribution activity falls under the supervision of BIPT (in full: the Belgian Institute for Postal Services and Telecommunications) and VRM (in full: the Flemish Media Regulator).

Fluvius acts as an operating company for its shareholders/customers at cost, i.e. no profit margin is charged on the operating tasks performed. Each month, Fluvius passes on all its direct and indirect costs of operations, investments and public service obligations (personnel, contractors, suppliers, financing costs) in full to its shareholders/customers. Hence, the annual accounts of the operating company Fluvius System Operator close with a zero balance.

Fluvius System Operator does not own the distribution infrastructure (grid infrastructure with cables and pipes, cabins, metering installations, etc.). This is owned by the various mission entrusted associations.

Supported by three subsidiaries

To perform its tasks, Fluvius System Operator also engages some subsidiaries and associated companies:

- <u>De Stroomlijn CV</u>: the customer communication centre that handles calls from our end customers
- Atrias cy: the federal clearing house platform for the energy sector in Belgium
- <u>SYNDUCTIS cv</u>: the company for coordination and synergy in utility infrastructure works.

Our mission, vision, strategy and values

Fluvius' mission, vision and values guide our company. We bring them to life in consultation with all our shareholders, employees, clients and partners.

Our mission

'Sustainably connecting society with our multi-utility networks'

- **Fluvius connects society.** This is not just about the physical connection we make through our networks. We also bring people together. Moreover, Fluvius is there for everyone.
- We connect in a sustainable way. We work for the long term, and we want to contribute to a better environment and climate. We will also support communities with forward-looking solutions that will give them long-term comfort.
- Fluvius is committed to a wide range of utility services ('multi-utility'). Because we believe in the economies of scale and synergy this will bring to all cities and municipalities, citizens and companies in Flanders.

Our vision

'Fluvius wants to grow together with all stakeholders into the Flemish multi-utility company.'

Fluvius aims to become the operating company for most utility sectors in Flanders. Anyone who thinks of utilities in Flanders must first and foremost think of Fluvius.

In doing so, we invariably start from the world around us. We do not work for ourselves, but for all the cities, municipalities, customers, partners, suppliers and investors moving around us. Only with their support can we grow, by responding to their expectations. And by excelling in what we do, with service excellence.

Everything we do, we do for and with Flemish society. So we always seek consultation and cooperation. Openness and transparency are central to us.

Based on this vision and mission, we focus on four strategic pillars:

- 1. we go full steam ahead for one Fluvius
- 2. we create maximum synergy across networks
- 3. we provide forward-looking networks
- 4. we put the customer and the employee first.

Our corporate values

Our corporate values came about at the suggestion of our employees. They clarify 'who we are' and 'what we stand for', in short what characterises and unites us. They guide our behaviour and determine how we, as an organisation and as employees, will carry out the tasks foreseen in our mission to realise our vision. These values are:

- Stronger together!
- Driven by craftsmanship
- Customer focus
- Engagement
- Respect

Strategic choice of core tasks

Since 2020, Fluvius has based its operations on the following strategic choice in terms of its core tasks: 'Fluvius wants to be the multi-utility manager of (public) networks in the public domain, in order to achieve maximum synergy'. This strategic choice applies to four sectors:

- energy (electricity, gas and heat)
- public lighting (street and square lighting, monument lighting, light-as-a-service)
- Water (drinking water and/or sewerage), if regional opportunities arise
- telecom² (fibre, FttH/5G, cable, etc.) with a view to setting up partnerships with telecom operators for this purpose.

The aforementioned activities also include setting up and managing the necessary data platforms directly connected to the various utilities.

In addition, Fluvius implements the imposed public service obligations and, in support of local authorities, Fluvius further offers energy services for local authorities to jointly drive energy savings in municipal buildings.

² Pending the establishment - in cooperation with telecoms company Telenet - of the corporate entity NetCo (see elsewhere in this report)

Administrative data

- The company was founded on 29 April 2002, under the name Electrabel Netmanagement Flanders nv. Later, the name was changed to Electrabel Netten Vlaanderen nv. On 30 March 2006, the company's legal form and name were changed to Eandis cvba. From 1 January 2016, the company was renamed Eandis System Operator cvba.
 On 1 July 2018, a merger by acquisition was realised whereby Eandis System Operator cvba acquired its peer Infrax cvba. The name of the merged company thus created was changed to Fluvius System Operator cvba from the same date.
- Legal form: cooperative society (CV) this since 1 January 2020 following the revision of the various legal forms determined by the Companies and Associations Code dated 23 March 2019 (published in the Belgian Official Gazette on 4 April 2019)
- Registered office of the company: Brusselsesteenweg 199 in 9090 Melle
- Enterprise number: 0477.445.084
- VAT number BE 0477.445.084 RPR Ghent, Ghent division
- Website: www.fluvius.be
- Correspondence address: Fluvius System Operator cv Brusselsesteenweg 199 9090 Melle (Belgium)

Useful contacts

- For all information and concrete actions related to meter readings, premiums, connections, installing meters, investment works, social supplier services, faulty street lights and much more, please visit our website <u>www.fluvius.be</u>.
 - On our website, you also have the option to ask a question via a contact form or lodge a complaint.
- If you do not find sufficient answers through our website, you can contact us by phone on the general number 078 35 35 34 on weekdays 8am-8pm, and Saturdays 9am-1pm.
- For urgent calls with permanence 24/7:
 - Gas odour 0800 65 0 65
 - Malfunctions and defects 078 35 35 00
- Those with a speech or hearing impairment can report gas odour, malfunctions and defects via SMS code message to 8635.
- Faulty streetlights can be reported on <u>www.straatlampen.be</u> or in urgent cases also via 0800 6 35 35
- Fluvius Complaints Committee: via website https://www.fluvius.be/nl/thema/storingen-enwerken/klachten

	31.12.2020	31.12.2021	31.12.2022
FLUVIUS			
Financial (IFRS figures)			
Balance sheet total (in 1000 euro)			
Fluvius System Operator consolidated group	5,839,203	6,497,808	6,889,767
Fluvius economic group	15,826,158	16,699,180	17,242,497
Operating income (in 1000 euro)			
Fluvius System Operator consolidated group	1,729,688	1,839,806	2,011,644
Fluvius economic group	3,487,243	3,771,814	3,249,064
Staff			
Number of staff Fluvius System Operator	4,718	4,780	4,770
executives	979	972	1,017
non-executives	3,739	3,808	3,753
In full-time equivalents (FTE):	4,519.07	4,586.28	4,574.22
executives	954.76	949.53	993.47
non-executives	3,564.31	3,636.75	3,580.75
Additional number of staff members Fluvius Principal Association			
• number	773	717	667
• FTE	740.52	691.93	643.81
Total Fluvius			
• number	5,491	5,497	5,437
• FTE	5,259.59	5,278.21	5,218.03
Operating figures (commissioned by distribution system operators)			
Operation and management of grids			
Realised investment budget (gross, in million euro)	938.1	1,110.3	1,198.2
Outages (number of minutes/year/customer)	19 min 28 sec	19 min 51 sec	22 min 29 sec
Natural gas			
Connections	2,299,555	2,338,503	2,355,263 ³
Low pressure network (km)	47,555	47,727	47,842
Medium pressure network (km)	10,041	10,060	10,070
Total grid length (km)	57,595	57,788	57,912
Electricity			
Connections	3,535,782	3,563,333	3,587,133 ⁴
Low-voltage grid (km)	86,263	87,070	88,129
Medium-voltage grid (km)	46,567	46,841	47,146
High-voltage grid (km)	-	-	732
Total grid length (km)	132,830	133,911	136,007
Lamps public lighting and monument lighting	1,170,986	1,171,490	1,179,854
Heat			
Network length (km)	58.7	65.5	67.9
Connections	1,796	1,756 ⁵	2,123
Number of municipalities with Fluvius heat customers	15	15	15
Drainage			
Sewerage network (km)	11,761	11,861	11,899

FIGURES AND GRAPHS - 31 DECEMBER 2022

³ *Replaces a previously, on 24 May published incorrect number.*

⁴ *Replaces a previously, on 24 May published incorrect number.*

⁵ The decrease is due to the transfer of some clients to the respective social-housing companies.

635,613	649,942	658,991
1,127,105	1,140,992	1,153,682
27,832	28,007	28,270
35,635	36,136	49,070
24,460	25,003	31,874
minimum 1 per	minimum 1 per	minimum 1 per
municipality	municipality	municipality
77,017	68,907	75,101
56,349	50,556	56,915
562,802	1,270,458	2,150,963
3,585	3,107	3,970
1,968,288	2,564,892	2,555,833
451,798	661,460	806,692
92,246	96,956	92,790
48.14 million	68.03 million	91.15 million
	1,127,105 27,832 35,635 24,460 minimum 1 per municipality 77,017 56,349 562,802 3,585 1,968,288 451,798 92,246	1,127,105 1,140,992 27,832 28,007 35,635 36,136 24,460 25,003 minimum 1 per municipality minimum 1 per municipality 77,017 68,907 56,349 50,556 562,802 1,270,458 3,585 3,107 1,968,288 2,564,892 451,798 661,460 92,246 96,956

MANAGEMENT REPORT

In accordance with the legal and statutory provisions, the Board of Directors of Fluvius System Operator cv ("Fluvius") reports on the company's corporate activities during the financial year that ran from 1 January 2022 to 31 December 2022.

Shareholder and group structure of Fluvius System Operator cv

The table below summarises the shareholder structure of Fluvius System Operator cv on 31 December 2022. This share distribution is based on the criterion of the number of EANs⁶ per shareholder. There were no changes during 2022. The total number of shares remained unchanged.

FLUVIUS SYSTEM OPERATOR	Shares wit	Shares with voting rights	
	number	% in Fluvius	
Fluvius Antwerpen	4,688,069	18.10%	
Fluvius Limburg	4,666,524	18.02%	
Fluvius West	1,357,143	5.24%	
Gaselwest	2,687,523	10.38%	
Imewo	3,767,084	14.54%	
Intergem	1,840,902	7.11%	
Iveka	1,570,114	6.06%	
Iverlek	3,486,875	13.46%	
PBE	945,183	3.65%	
Riobra	394,394	1.52%	
Sibelgas	497,124	1.92%	
TOTAL	25,900,935	100.00%	

The Extraordinary General Shareholders' Meetings of the mission entrusted associations, held during December 2022, approved a number of amendments to the articles of association, mergers and partial demergers. As a result, a number of municipalities (or parts thereof) will change distribution system operators. More specifically, these are:

- a merger of Gaselwest and Fluvius West;
- a merger in Flemish Brabant, of Iverlek and PBE;
- the retention of Fluvius Limburg, Fluvius Antwerpen, Intergem, Iveka, Imewo, Riobra and Sibelgas subject to some necessary area exchanges.

These operations are being carried out to conform to the requirement of the Flemish government that each intermunicipal partnership should have a contiguous operating area and that each member municipality should have the same grid operator for electricity and gas distribution for the entire territory. The approved realignments will only enter into force on 1 January 2025, i.e. when a new legislature for the Flemish municipalities starts.

The mission entrusted association Sibelgas went to the Constitutional Court against the Flemish decree imposing a minimum of 200,000 connections per distribution network operator.

Consolidation circle

The consolidation scope of the Fluvius Group according to the criteria of Belgian accounting standards for the 2022 financial year is shown in the following table. In each case, Fluvius System Operator is the consolidating company.

⁶ EAN = European Article Number; one EAN corresponds to one connection for one utility.

consolidated company	consolidation method	capital participation of Fluvius System Operator
De Stroomlijn cv Brusselsesteenweg 199, 9090 Melle	full consolidation	62.17%
Atrias cv Kanselarijstraat 17A, 1000 Brussels	equity method	50.00%
SYNDUCTIS cv Brusselsesteenweg 199, 9090 Melle	equity method	34.38%

For the sake of completeness, we mention that SYNDUCTIS holds a 2.90% stake in the capital of De Stroomlijn.

On 28 January 2022, the AGSO Knokke-Heist joined SYNDUCTIS. The new shareholder subscribed to 6 shares, which were taken over from existing shareholders. This reduced Fluvius' participation to 746 shares out of a total of 2,170 shares, being 34.38%.

Fluvius System Operator also holds an unconsolidated 4.35% stake in Duwolim, in full 'Duurzaam Wonen Limburg'. In addition, Fluvius participates in these business centres at the request of some DSOs:

Company	DNB	% on total number of shares
Business centre Kortrijk	Gaselwest	24.52
Business centre Flemish Ardennes	Gaselwest	3.29
Waregem Business Centre	Gaselwest	6.66
Bruges Business Centre	Imewo	13.36
Business centre Ghent	Imewo	5.87

None of the companies or business centres in which Fluvius System Operator cv participates are considered energy producers or suppliers. The participations of Fluvius System Operator in the five aforementioned regional business centres are not consolidated. This is because the company cannot exercise a decisive influence on their policy or has no right to appoint a majority of the directors there.

The parent company Fluvius System Operator did not acquire any shares in subsidiaries or associated companies during 2022. Nor did subsidiaries or associated companies acquire shares in their parent company.

Branches

Fluvius has no branch offices.

Amendments to Articles of Association

The articles of association of Fluvius System Operator were amended at the Extraordinary General Shareholders' Meeting on 23 December 2022 (not yet published in the Annexes to the Belgian Official Gazette). These amendments concerned almost exclusively the 'public electronic communication networks' activity. In doing so, they anticipate the transfer of the public electronic communication networks activity (cable distribution) to the independent entity to be set up together with the telecom company Telenet (with the working name 'NetCo' and in the legal form of a private limited company). Fluvius System Operator and Telenet will participate as shareholders in this new entity. Their participation will be organised through another entity (with the working name 'HoldCo' and with the legal form of a private limited company). The amended articles of association define the financial and other arrangements for the 'K' shares in relation to the public electronic communications networks activity: cost and revenue sharing, profit distribution mechanism, synthetic dividend, interim dividend, separation share and so on. Besides the amendments to the articles of association relating to the public electronic communication networks activity, a number of textual and rather technical corrections and refinements were also registered in the articles of association. An annex to the articles of association included the distribution of K shares.

Changes in operating area

For the 2022 financial year, we note no changes in the operating area of Fluvius System Operator, nor of the distribution system operators for which Fluvius System Operator acts as an operating company.

VAT unit

The VAT unit 'Economic Group Fluvius' includes Fluvius System Operator cv and its associated companies De Stroomlijn and SYNDUCTIS. Fluvius System Operator cv is the representative for this VAT unit.

Cash pooling

Several entities in the Fluvius Economic Group participate in a cash-pooling system. Under this system, cash surpluses and deficits are settled among themselves on a daily basis in a single joint cash account at the bank. This system is more advantageous overall for the participants than if they each maintained separate cash accounts. The participants in the cash pooling at Fluvius are the operating company Fluvius System Operator itself, Fluvius OV, Interkabel, the subsidiaries De Stroomlijn and SYNDUCTIS and the 11 mission entrusted associations/shareholders.

Composition of governing bodies and management

The following is an overview of the various governing bodies within the Fluvius Economic Group and how they are interconnected. The structure in which the various management and supervisory bodies of Fluvius are organised is in full compliance with all applicable company law, decree and regulatory requirements.



BOARD OF DIRECTORS

The composition of the Board of Directors of Fluvius System Operator on 31 December 2022 was as follows:

Name	Function	Appointed on behalf of	Number of meetings attended	Public mandate
Wim DRIES	chair	Fluvius Limburg	11	Genk, mayor
Koen KENNIS	1 st vice-chair	Fluvius Antwerpen	7	Antwerp, alderman
Christophe PEETERS	2 nd vice-chair	Imewo	11	Ghent, chairman of the municipal council
Hans BONTE	3 rd vice-chair	Sibelgas	7	Vilvoorde, mayor
Pete BUYSE	director	Intergem	11	Dendermonde, mayor
Geert CLUCKERS	director	PBE	11	Diest, alderman
Lieven COBBAERT	director	Gaselwest	8	Ichtegem, mayor
David COPPENS	director	Intergem	8	Aalst, chairman of the municipal council
Jan DALEMANS	director	Fluvius Limburg	8	Hechtel-Eksel, mayor
Charlotte DE BACKER	director	Imewo	9	Ostend, municipal councillor
Christof DEJAEGHER	director	Gaselwest	10	Poperinge, mayor
Jan DESMETH	director	Iverlek	10	Sint-Pieters-Leeuw, mayor
Ine FRANSSEN	director	Fluvius Limburg	9	Maaseik, municipal councillor
Greet GEYPEN	director	Iverlek	11	Mechelen, alderman
Tom KERSEMANS	director	Iveka	5	Lille, alderman
Lies LARIDON	director	Fluvius West	10	Diksmuide, mayor
Nicky MARTENS	director	Riobra	11	Tienen, municipal councillor
Guy VAN DE PERRE	director	Iveka	11	Kasterlee, alderman
Adinda VAN GERVEN	director	Fluvius Antwerpen	11	Brasschaat, alderman

Overall attendance at Board meetings was 85.6%.

Mr Wim Dries was elected Chairman on 8 June 2022. He thereby succeeded Mr Piet Buyse, who has since been serving as a director.

Ms Kristien Vingerhoets, director nominated by Fluvius Antwerpen, resigned from the Board of Directors on 1 March 2022. Her mandate has not yet been refilled.

All mandates will end at the General Shareholders' Meeting to be held during the first quarter of 2025. The mandates are renewable.

Mr Nick Vandevelde acted as secretary to the Board of Directors until 31 December 2022. From 1 January 2023, this position will be assumed by Mr Bruce Almey, head of the Business Administration Department at Fluvius.

The Chair of the Executive Board has no managerial operational responsibilities within the company. This also applies to the Vice-Chairs and all other members of the Board of Directors.

No independent directors within the meaning of Article 7:87 of the Companies & Associations Code sit on the Board of Directors of Fluvius System Operator.

Guaranteed independence

At Fluvius System Operator, there is a strict separation between the Board of Directors and management. For example, the CEO and the other members of the Management Committee are not members of the Board of Directors.

Article 7:96 of the Companies & Associations Code provides for a specific procedure within the Board of Directors in the event of a possible direct or indirect conflict of interest of a patrimonial nature on the part of a director, which conflicts with a decision or operation within the competence of the company's Board of Directors. This legal provision did not have to be applied in 2022.

AUDIT COMMITTEE

According to Article 24.B of the Articles of Association, the Board of Directors of Fluvius System Operator has established an Audit Committee. Its composition as at 31 December 2022 was as follows:

Name	Function	Number of meetings attended in 2022
Jan Desmeth	chair	6
Lieven Cobbaert	member	6
Lies Laridon	member	6

Ms Kristien Vingerhoets resigned as a director on 1 March 2022; consequently, her mandate on the Audit Committee also lapsed. No provision has yet been made for her replacement.

The Audit Committee met six times during 2022, including four physical meetings, one digital meeting and one meeting by written procedure. The most important issues dealt with by the Audit Committee were the internal audits carried out (on, among other things, second-line safety control, decommissioning of assets, strengthening the business continuity management and the Q factor (i.e. the quality of service factor in tariffs)). The Audit Committee also discussed financial reporting, the tariffs for distribution system operators and the 2022 audit plan.

The Audit Committee reports its findings to the Board of Directors.

HR COMMITTEE

As provided for in the Articles of Association (Article 24.C), the Board of Directors of Fluvius System Operator also established an HR Committee. Its composition as at 31 December 2022 was as follows:

Name	Function	Number of meetings attended in 2022
Greet Geypen	chair	6
Piet Buyse	member	5
Adinda Van Gerven	member	6

Ms Kristien Vingerhoets resigned as a director on 1 March 2022; consequently, her mandate on the HR committee also lapsed. No provision has yet been made for her replacement.

The HR Committee has the statutory mandate to monitor developments in Fluvius System Operator's HR policies and make recommendations on them to the Board of Directors. The Committee met six times in 2022, each time online. Among other things, the committee discussed long-term management incentives, collective labour agreements (social programming for white-collar workers, conversion to an agreement with executives, collective labour agreement 90), the company car policy, Great Place to Work, the organisation chart and the evolution of the Management Committee 2022-2028.

The HR Committee also reports to the Board of Directors.

STRATEGIC COMMITTEE

Name	Function	Number of meetings attended in 2022
Wim Dries	chair	9
Hans Bonte	member	9
Piet Buyse	member	6
David Coppens	member	7
Koen Kennis	member	9
Christophe Peeters	member	9

The Strategic Committee consisted of the following people as of the end of December 2022:

Mr Piet Buyse was the chair of the Strategic Committee until 8 June 2022. He was succeeded in that position by Mr Wim Dries from that date. The company's Articles of Association provide that the Chair of the Board of Directors also chairs the Strategic Committee ex officio (Article 24.D of the Articles of Association).

The Strategic Committee outlines the overall strategy for Fluvius System Operator and the entire Fluvius Economic Group. Particular attention is being paid to the company's relations with the public authorities and the regulator, its shareholders and other stakeholders within the distribution network management in Flanders.

In 2022, the Strategic Committee met nine times (three physical and six online meetings). Among other things, the Strategic Committee discussed the future structure, the vision for the sewerage business and the long-term financing of the Fluvius Economic Group.

The Strategic Committee reports to the Board of Directors.

We also mention that the Guidance Committee met five times (twice physically and three times digitally) in 2022. On behalf of the Board of Directors, this committee is closely following the negotiations with Telenet on the possible cooperation for the development of a superfast data network. For a substantive discussion, see elsewhere in this annual report in the section 'Agreement with Telenet on the establishment of a joint entity for superfast data network of the future'.

EXECUTIVE COMMITTEE

Article 24.A of the Fluvius Articles of Association prescribes that – where the Board of Directors is not composed entirely of independent directors – the Board of Directors shall establish an Executive Committee. The members of the Executive Committee must all be independent directors within the meaning of article 1.1.1. §2, 74° of the Flemish Energy Decree of 19 November 2010. They are appointed by the Board of Directors from among its members.

To date, this statutory provision of Article 24.A on the Executive Committee has not materialised: indeed, all the company's directors are independent directors, which means that Fluvius is not required to set up such a body in accordance with Article 3.1.28 3^e paragraph of the Energy Decree.

MANAGEMENT COMMITTEE

The day-to-day management of Fluvius is entrusted to the Management Committee. See also article 26 of the company's articles of association.

The composition of the Management Committee of Fluvius System Operator as at 31 December 2022 was as follows:

Name	Title/Authority
Frank VANBRABANT	CEO
Raf BELLERS	Director Supply Chain & Grid Management
Tom CEUPPENS	Director of Customer Services
Guy COSYNS	Director of Data Management
Wim DEN ROOVER	Director Grid Operations
Jean Pierre HOLLEVOET	Director of Energy & Climate Transition
David TERMONT	Director of Finance & ICT
Nick VANDEVELDE ⁷	Director General Secretariat
Ilse VAN BELLE	HR director
Filip VAN ROMPAEY	Director of Strategy

On 1 July 2022, Mr Hollevoet, who until then had been Director of Grid Management, took charge of the new 'Energy & Climate Transition' department. This new department coordinates all activities related to investments in the context of the energy and climate transition. From that date, responsibility over the 'grid management' domain was taken over by Mr Bellers, who was already director of Supply Chain.

The CEO attends the meetings of the Board of Directors ex officio, but without voting rights. The other members of the Management Committee may attend the meetings of the Board of Directors, if this is opportune because of the items on the agenda. They do not have voting rights in the Board of Directors either. In principle, the Management Committee meets every week.

Integration into 'One Fluvius'

The merger of the former entities Eandis, Infrax and Integan that led to the creation of Fluvius System Operator in mid-2018 triggered a thorough integration process 'One Fluvius'. To maximise financial and efficiency benefits from this merger, it was decided to align processes, procedures and IT systems, with cost efficiency, customer-friendliness and flexibility at the forefront. The synergy plan for the company consists of 169 different initiatives with a total savings potential of EUR 120 million in annual recurring savings by the end of 2024. These savings are in the areas of processes and systems, as well as in personnel-related areas. The integration process also pays close attention to the creation of one common Fluvius culture.

A total of 21 projects were delivered at five different times during 2022. Most of these projects have now resulted in one uniform approach within Fluvius for certain processes and IT systems. Some examples: competence management, debtor management, administration for investment works, supplier evaluation.

Legal disputes

Proximus' claim

Following the takeover of the cable television customers and the establishment of a long lease on the cable network by Telenet, Proximus had brought an action before the Antwerp Court of First Instance for annulment of the contracts and for receiving damages. This claim was dismissed at first instance (judgment of 6 April 2009). Proximus subsequently lodged an appeal with the Antwerp Court of Appeal. Proximus claimed the delivery of the complete documents relating to the agreement between Telenet, Interkabel and the cable companies. It also sought the annulment of these agreements and damages of EUR 1.4 billion based on an expert report it had commissioned. The aforementioned agreements contained, through an indemnity clause at Telenet's expense, a limitation of liability for the cable companies in the Fluvius group. It follows that, in the event of a negative ruling, Interkabel and the cable companies would in principle only have to intervene in any damages suffered by Proximus up to a maximum of EUR 20 million.

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Until 31 December 2022

By judgment of 18 December 2017, the Court of Appeal dismissed Proximus' claims in their entirety. Proximus lodged a cassation appeal against this judgment at the end of June 2019.

On 22 January 2021, the Court of Cassation ruled on this cassation appeal and decided that the judgment of the Antwerp Court of Appeal should be partially annulled. The partial annulment only concerns the point that the Antwerp Court of Appeal had not sufficiently justified why there should be no annulment of the agreement between Telenet and the cable companies, but does not rule on the merits of this. To examine and rule on this, the case is sent to the Brussels Court of Appeal. The Court of Cassation therefore did not rule to set aside the ruling on Proximus' claim for damages. This would have resulted in the final dismissal of Proximus' claim for damages.

On 16 June 2021, Proximus summoned Telenet and the cable companies to appeal after cassation. Through these proceedings, Proximus seeks the nullity of the agreements between Telenet and the cable companies. In addition, Proximus again claims damages (for the time being estimated at EUR 1 provisionally) for the erroneous conclusion and maintenance of the agreements. Furthermore, Proximus seeks the cessation of performance of the agreements and seeks a preliminary ruling in the event that it is considered that no remedy/damages would be possible for Proximus. In the first notice of appeal filed by Proximus following the appeal after cassation, its provisional claim for damages had not yet been estimated. Also in Proximus' latest claim filed in December 2022, its claimed damages have still not been estimated and its claim remains limited to EUR 1 provisional. Proximus requests that the debate on the exact extent of the damages should only be dealt with in a second phase, after an interlocutory judgment by the Court on the liability of Telenet and/or the intermunicipal partnerships. In subordinate order, Proximus requests the appointment of a court expert with the task of advising on the damages. The Fluvius DSOs must file their final brief by no later than 27 February 2023. The pleading date is not yet known.

Gas explosion in Wilrijk

On 3 September 2019, a gas explosion occurred in Wilrijk (Antwerp) resulting in one fatality, three seriously injured people and significant material damage. The council chamber in Antwerp had referred the company Fluvius System Operator and two of its managers (namely the CEO and the director Grid operations) to the correctional court for their possible involvement in events that allegedly led to the explosion. On 27 April 2021, the Antwerp Correctional Court pronounced the criminal acquittal for both managers of Fluvius, as the court did not consider them personally responsible for the events. The court pronounced the suspension of sentence for Fluvius System Operator and Fluvius was convicted of all civil claims. Fluvius was and remains of the opinion that the company, its officers and employees were not at fault in the tragic events and that insufficient account was taken of the evidence and arguments put forward by Fluvius during the proceedings, which should prove that Fluvius was not at fault. Based on these considerations, the company lodged an appeal against this ruling by the Antwerp Correctional Court. A first hearing in the appeal proceedings took place on 18 May 2022. As a result of this hearing, the Court of Appeal decided on 1 June 2022 to appoint an expert from the civil interim proceedings also for the criminal part. He must submit his report by 31 January 2023. The appeal hearing is scheduled for 29 March 2023.

Main evolutions at the companies in which Fluvius System Operator participates

De Stroomlijn

De Stroomlijn is the customer communication centre for Fluvius, TMVW/Farys and De Watergroep. The shareholders of De Stroomlijn are Fluvius System Operator (62.17%), TMVW/Farys (32.03%), SYNDUCTIS (2.90%) and De Watergroep (2.90%).

The accounts of De Stroomlijn are fully consolidated with those of Fluvius System Operator.

By the end of 2022, De Stroomlijn had 332 employees or 300.4 full-time equivalents. They are employed in four branches: Mechelen, Ypres, Ledeberg-Ghent and Hasselt.

De Stroomlijn realised a total turnover for 2022 of EUR 23.0 million (2021: EUR 19.9 million). Total assets as at 31 December 2022 were EUR 5.4 million (end 2021: EUR 2.7 million). The company's equity at the end of 2022 was EUR 265,400 (idem at the end of 2021).

Atrias - Central data platform launched

Atrias is responsible for creating and operating a common data-exchange platform for data exchange between all parties in the Belgian energy market. Atrias unites all energy suppliers, transmission system operator Elia, gas transmission company Fluxys and the distribution system operators in Belgium. Atrias covers more than 10 million connection points and 300 million meter readings. Created to replace the separate data systems at Belgium's distribution system operators, Atrias centralises data processing for the Belgian energy market in a single, federal system.

The Atrias platform (Central Market System - CMS) with its associated communication rulebook (MIG-6) went live on 1 November 2021. From then on, the CMS controls the mutual exchange of market data (such as meter readings and billing data) and market processes (such as moves and supplier switches) through MIG 6.

All Belgian electricity and gas distribution system operators are shareholders in Atrias: Fluvius System Operator (50%), Ores Assets (16.67%), Sibelga (16.67%), Resa (15.05%), AIEG (0.54%), AIESH (0.54%) and Réseau d'Energie de Wavre (0.54%).

At the end of 2022, Atrias had 29 employees (or 27.8 full-time equivalents). They achieved a total turnover of EUR 53.2 million in 2022 for Atrias (2021: EUR 40.8 million). The balance sheet total as at 31 December 2022 was EUR 86.1 million (end 2021: EUR 87.9 million) with equity of EUR 18,600 (unchanged during 2022).

For consolidation purposes, Atrias is considered an associate. Atrias is consolidated with Fluvius System Operator through the equity method.

SYNDUCTIS

SYNDUCTIS promotes synergy in works in the public domain and implements an active lesser-nuisance policy.

Following the accession on 28 January 2022 of the Autonoom Gemeentelijk Stadsontwikkelingsbedrijf (AGSO) Knokke-Heist, the participation of Fluvius System Operator in SYNDUCTIS amounts to 746 shares out of a total of 2,170, or 34.38%. The other shareholders of SYNDUCTIS are: De Watergroep, IWVA/Aquaduin, Aquafin, Pidpa, Proximus and TMVW/Farys. In addition, SYNDUCTIS works closely with the Flemish Roads & Traffic Administration (AWV) and the Flemish public transport company De Lijn on the basis of mutual cooperation agreements.

The business plan for SYNDUCTIS is based on the idea of quality service to the customer (local government, residents, merchants, companies). The development of a high-performance ICT platform should contribute to this.

SYNDUCTIS does not have staff of its own. The participating utilities make their own staff available to SYNDUCTIS according to the need and projects that arise.

SYNDUCTIS recorded sales of EUR 2.0 million in 2022 (2021: EUR 1.9 million). Total assets as at the end of December 2022 came to EUR 1.6 million (2021: EUR 1.6 million). SYNDUCTIS' equity remained unchanged over 2022 at EUR 21,700.

Fluvius consolidates SYNDUCTIS using the equity method.

Auditor control and remuneration

The auditing firm Ernst & Young Bedrijfsrevisoren BV (EY) acts as the company's auditor. Mr Marnix Van Dooren, company auditor, is EY's permanent representative.

EY's current three-year mandate continues until after the 2023 annual meeting. This mandate for EY also applies to IFRS reporting.

During 2022, an amount of EUR 81,000 was paid for the performance of the mandate as statutory auditor for the parent company Fluvius System Operator, supplemented by additional (statutory) assignments as an extension of the mandate as statutory auditor amounting to EUR 476,000, as well as other assignments performed by related persons amounting to EUR 566,000. The additional services were approved by the Audit Committee.

The commissioner is also in charge of monitoring the annual allocation and impact reports related to the green bond issued by Fluvius in late 2020.

For the 2022 financial year, the auditor carried out both an audit of the financial reporting (see the Financial Report) and a so-called compliance check on the non-financial and diversity information that Fluvius is required to include in its annual reporting under the law of 3 September 2017.

EY Bedrijfsrevisoren formally declared to the Audit Committee on 23 March 2022 that they are independent in the performance of their auditor's mandate. A similar declaration of independence was made to the General Shareholders' Meeting on 8 June 2022.

Fluvius System Operator has also mandated the auditing firm EY to attest cash management, Regulatory Asset Base (RAB) valuation and asset decommissionings. This mandate also expires after the 2023 annual meeting.

Brief discussion of financial results

The brief discussion of the balance sheet and income statement below is based on the consolidated IFRS annual figures for the Fluvius Group, which is Fluvius System Operator cv as the consolidating entity together with its consolidated entities Atrias, De Stroomlijn and SYNDUCTIS.

Financial statements financial year 2022 - Fluvius System Operator CV (consolidated, IFRS)

1. Statement of profit and loss

(in EUR 1,000)	2020	2021	2022	Evolution 2021-2022 (%)
Operating revenue	1,726,688	1,839,806	2,011,644	+9.3%
Operating expenses	1,709,216	1,824,812	1,999,662	+9.6%
Result from operations	17,772	14,914	11,982	-19.7%
Financial result	-10,490	-7,772	-4,752	+63.6%
Income tax expenses	6,982	7,142	7,230	+1.2%
Profit for the year	0.0	0.0	0.0	/

2. Statement of financial position

(in EUR 1,000)	2020	2021	2022	Evolution 2021-2022 (%)
Non-current assets	4,228,021	5,031,755	5,324,371	+5.8%
Current assets	1,61,182	1,466,053	1,565,396	+6.8%
Total assets	5,839,203	6,497,808	6,889,767	+6.0%
Equity	1,617	1,617	1,617	+0.0%
Non-current liabilities	4,238,997	5,036,071	5,277,248	+4.8%
Current liabilities	1,598,589	1,460,120	1,610,902	+10.3%
Total equity and liabilities	5,839,203	6,497,808	6,889,767	+6.0%

Investments in 2022

Gross investments realised by Fluvius in 2022 amounted to EUR 1,198.2 million (2021: EUR 1,109.9 million). Year-on-year, this therefore represents an increase of EUR 88.3 million, or +8.0%. The 2022 investment amount in detail:

- EUR 738.1 million for electricity (including investments in 70/36 kV grids);
- EUR 242.9 million for gas;
- EUR 52.7 million for public lighting;
- EUR 113.5 million for sewerage;
- EUR 37.3 million for cable and data communication infrastructure;
- and EUR 13.6 million for district heating projects.

Investment plan 2023-2032 Energy & Climate Transition

Flanders faces the great challenge of climate and energy transition. The Flemish government has drawn up a Flemish Energy and Climate Plan that will serve as a guideline for shaping climate policy in the coming years. It is clear that Fluvius, as operator of the electricity and natural-gas distribution networks, has a crucial role to play in the implementation of this Flemish climate plan. Partly for this reason, the Flemish Energy Decree stipulates that distribution system operators must draw up a detailed annual investment plan for electricity and gas. In mid-2022, Fluvius published the first version of such a long-term investment plan. The plan is based

on the social context, the applicable policy framework and a number of basic assumptions. Based on this, Fluvius worked out a plan for the period 2023-2032. This plan will be updated and adjusted every year, with input from new insights, changed environmental factors, and the latest status of investments made and planned. In the summer of 2022, the public consultation on this plan ran, giving everyone the opportunity to comment and make alternative proposals. Fluvius collected all comments at the end of the consultation period, responded to them and submitted the full plan with the results of the consultation to VREG. It is now up to the regulator to take a final decision on the investment plan.

Electricity

The 2023-2032 plan assumes continued electrification with, in particular, further growth in electric mobility and heating applications. Fluvius therefore proposes a 'no regret' investment plan, i.e. one that anticipates higher peak consumption to the maximum extent possible. Over a ten-year period, investment needs are estimated at around EUR 4 billion, of which roughly three quarters in low-voltage grids and a quarter for reinforcing the high-voltage grid. However, necessary preconditions are the availability of sufficient financial resources, qualified personnel (own personnel and/or personnel at contractors), and materials.

Gas

Also in view of the expected gradual phase-out of natural gas, the investment plan does not foresee any additional resources for further grid expansion in gas. Only investments related to the legal obligations on the security of supply to grid users and safe access to the grid are still included. The gas part is therefore characterised as a 'keep-it-running' plan. Towards 2032, gas investments are expected to halve to an annual amount of around EUR 88 million.

Regarding 'green molecules', Fluvius wishes to keep all options open for the future use of the existing gas distribution network pending further research and the outcome of all kinds of green-gas test projects.

Sewerage gets the focus that is needed

All stakeholders agree that Flanders needs a global approach to the various aspects of the water issue. As the largest sewerage manager in Flanders, Fluvius wishes to actively contribute to this objective. Sewerage can and will play an important role in climate adaptation, to the extent that it is integrated into an overall water policy and thus provides an answer to the need for water buffering and wastewater treatment.

In 2022, Fluvius updated its vision for the sewerage activity. We put forward four overall objectives in which seven areas of action are then identified:

- 1. Contribute to reducing drinking water consumption: synergy in installation of digital water meters; encourage reuse of rainwater;
- 2. Commit to maximum circular use of water and restore the natural cycle of rainwater: collecting pollutants, cleaning watercourses, buffering and infiltrating rainwater; recovering water
- 3. Future-proof sewerage networks: digitising and automating sewerage networks;

4. Making data on the sewerage system available: alternative solutions to sewer system overloading. The implementation of these objectives must always be socially and environmentally responsible, financially and technically feasible, and safeguard the comfort of the end customer.

Meanwhile, Fluvius continues to work on rainwater and drought plans for the benefit of local authorities.

In addition, Fluvius is setting up a pilot project in the province of Limburg to keep track of and locally reuse drainage water, which is water pumped up at construction sites and major earthworks and which is usually discharged into the sewerage system.

Fluvius fully supports the Flemish action plan 'Municipal sewerage management'. This plan, with the participation of the Flemish government, the municipal authorities, Aquafin and the sewerage managers, focuses on three priorities:

- the construction of new segregated sewers;
- a risk-based management of grid infrastructure for repairs and renewals, accommodating both central and decentralised waste and rainwater systems;

• creating solutions for heavy precipitation and periods of drought.

This action plan should be accompanied by the appropriate instruments for funding.

We are preparing for a thorough scan of the entire sewerage network in the 86 municipalities where we are sewerage grid manager in the coming years. As a first step towards this, together with the other sewerage grid managers in Flanders, we have uploaded the inventory of the sewerage networks into one central system. The scan will initially focus on high-risk parts of the network, according to age and location. There, we will deploy mobile robotic cameras that 'drive' through the sewerage pipes. For less risky parts of the grid, photos from the well will be used. A pilot project has now started in the municipalities of Merchtem and Ingelmunster. A quarter of the sewerage network is expected to be inspected by the end of 2023, with the remaining sections to be inspected by the end of 2025.

Financing of Fluvius System Operator

Fluvius System Operator partly relies on public savings. The relevant laws and regulations therefore apply. Consequently, Fluvius operates in compliance with the rules on market abuse.

The mission entrusted associations/shareholders are guarantors for the bonds and related debt instruments issued by their operating company Fluvius System Operator (and, in the past, its predecessors Eandis System Operator and Infrax). These debt instruments are listed on the following stock exchanges:

- Luxembourg Stock Exchange regulated market
- Euronext Brussels regulated market
- Euronext Growth Brussels unregulated market
- Open Market Frankfurt ('*Freiverkehr*') unregulated market

By 2020, Fluvius had established a Euro Medium Term Note (EMTN) programme for the issuance of internationally placed bonds. The competent financial regulator FSMA approved the original base prospectus for this EMTN programme on 17 November 2020. The FSMA approved the latest version of the EMTN base prospectus on 7 June 2022.

Under this EMTN programme, Fluvius achieved the following financing transactions by 2022:

- on 6 July 2022, a bond in the amount of EUR 500 million with a maturity of 10 years and an annual fixed coupon of 4.000%;
- on 20 September 2022, a private placement in the amount of EUR 50 million with a maturity of 12 years and an annual fixed interest rate of 4.278%;
- on 28 October 2022, a private placement in the amount of EUR 50 million with a 20-year term and an annual fixed coupon rate of 4.778%;
- on 7 November 2022, a private placement in the amount of EUR 50 million with a term of 12 years and an annual fixed coupon rate of 4.625%;
- on 15 November 2022, a private placement in the amount of EUR 15 million with a maturity of 15 years and a fixed annual coupon of 4.610%;
- on 15 December 2022, a private placement in the amount of EUR 35 million with a term of 20 years and a fixed annual coupon of 4.254%.

In the autumn - in the context of an exceptionally volatile interest rate environment - Fluvius expressly aimed to spread its financing transactions over time and over several transactions with smaller amounts each time. In this way, the company wanted to maximise the spread of its interest rate risk. In any case, the debt financing instruments issued in 2022 had significantly higher interest rates than those issued in 2021.

On 30 November 2022, Fluvius repaid an ex-Eandis EMTN bond to bondholders on its contractual maturity date. This was a EUR 500 million bond with a maturity of 10 years (2012-2022) and a coupon rate of 2.750%.

Fluvius has two loan programmes with the European Investment Bank (EIB):

- <u>for digital metering electricity amounting</u> to EUR 425 million: of this amount, EUR 200 million had already been taken up in 2021, leaving a balance of EUR 225 million;
- <u>for infrastructure related to the energy transition</u> for a total loan amount of EUR 350 million: EUR 150 million of this had already been drawn in 2021. In addition, Fluvius borrowed a EUR 200 million tranche on 15 November 2022. This fully exhausted this programme.

In 2022, Fluvius System Operator did not execute any new transactions with derivative instruments.

The company shows no losses carried forward in its financial statements, both single and consolidated.

The rating of Fluvius System Operator

Fluvius System Operator has two corporate ratings, namely with Moody's Investors Service ('Moody's) and with Creditreform Rating AG ('Creditreform').

Moody's

The corporate rating at Moody's was maintained at A3 with a stable outlook throughout 2022.

The so-called CIS score at Moody's (i.e. the 'credit impact score' that reflects an assessment of the risks to the credit profile from environmental and climate, social and governance aspects) remained unchanged at CIS-3 (on a scale of 1 as highest positive to 5 as highest negative). A score of 3 means a moderate negative ESG risk for Fluvius' overall credit profile, according to the rating agency. Fluvius' sub-scores are: E-3, S-3 and G-2 where 2 stands for 'neutral to low' and 3 for 'moderately negative'.

Creditreform

On 16 August 2022, Creditreform revised the rating to 'A' with a stable outlook. The agency based its decision mainly on the combined effect of a tighter 2021-2024 tariff methodology and a more volatile economic context with rapidly rising inflation and rising interest rates. As a result - according to Creditreform - the mismatch between allowed income and borrowing costs could have a negative impact on the company's short-term results.

Data management

Data management includes collecting, managing, processing, securing and storing metering data at the access points to the distribution network for gas and electricity, managing the access register, exchanging data between market parties, facilitating innovations, and so on. The Flemish legislator has entrusted this task to the operating company as an extension of the other sub-tasks of distribution network management. Data management is exercised in full independence of the activity and accounts of data management from the other activities imposed on Fluvius.

Fluvius holds a key position in the energy market and the energy transition because of the massive amount of reliable data on energy consumption at its disposal. In this view, the digital meter is proving to be a real game changer. Data are becoming a lever in the transition. And the importance of data will grow even more. As a data manager, Fluvius wants to contribute maximally to the changing expectations of customers and the market in general.

Already today, we make data available to customers to help them on their way to more efficient energy consumption. Active end users can thus also gain more control over their energy costs. We facilitate additional customised energy services and advice. Moreover, we are developing and supporting new services such as energy sharing, renewable-energy trading and energy communities.

In the near future, our data management will support dynamic tariffs, encourage energy shifting and make that financially interesting. Fluvius' data management will also enable all kinds of applications of market flexibility. We are convinced that flexibility will eventually become the means to best match energy supply and demand.

Fluvius makes every effort to conduct data management with the strictest possible guarantees of privacy.

Agreement with Telenet on the creation of a joint entity for superfast data network of the future

By mid-2020, Fluvius had decided - after an open market consultation - to start exclusive talks with telecom operator Telenet on the roll-out of a superfast data network in Flanders. Fluvius had been concerned for some time that a new digital divide would eventually emerge in Flanders, with certain regions and customers having access to new, faster data connections and other regions and customers being deprived of them.

On 28 October 2021, Telenet and Fluvius then announced in a joint press release that, after intense bilateral discussions, they had signed a non-binding letter of intent for the evolution of their hybrid fibre-coaxial ('HFC') network infrastructure in Flanders. Based on this non-binding agreement, both parties continued negotiations. This eventually led to the announcement on 19 July 2022 of a binding agreement. With this, Telenet Group Holding and Fluvius System Operator confirmed that they will jointly establish an independent self-financing infrastructure company which was given the working name 'NetCo'. The ambition is that NetCo will offer speeds of 10 Gbps across its service area. Both Telenet (66.8%) and Fluvius (33.2%) will become shareholders of NetCo - on the basis of both their contributions to NetCo - through a joint holding company. Based upon the combination of the fixed network assets of both companies, NetCo will invest in the gradual evolution of the current hybrid fibre-coaxial ("HFC") network infrastructure towards a Fibre-To-The-Home ("FTTH") network with the ambition of providing 78% of Flanders with fibre by 2038 through a combination of own network construction and/or possible cooperation with external partners. Telenet's service area in parts of Brussels and Wallonia will also be contributed to NetCo and form part of NetCo's investments. The estimated investment of up to EUR 2 billion will be funded by NetCo's cash flows, as well as additional intra-group credit facilities. No incremental external funding is therefore required. Most of these investments will be made over the next eight years. NetCo will also commit to further upgrade the existing HFC network via DOCSIS technology where FTTH will not be built. This will allow everyone in Flanders to continue to enjoy the fastest possible and most reliable internet connection.

With the signing of this agreement, both parties are taking another step towards the realisation of the 'data network of the future', including Fibre-To-The Home (FTTH) technology. That network of the future will be open, ultra-performing, accessible to businesses and households in both urban and rural areas. And it will be built with the lowest possible social cost. NetCo aims to operate a network with fully open access. The partnership is open to further collaboration with strategic and/or financial parties to develop this ambitious 'data network of the future'.

There is no obligation for Fluvius employees (both Fluvius System Operator and Fluvius OV) to transfer to NetCo. However, affected employees will be given the opportunity to voluntarily apply to NetCo. The approximately 160 Fluvius employees of the current cable distribution activity who do not transfer to NetCo will be given every opportunity for retraining and a new job at Fluvius under open vacancies.

The NetCo transaction has yet to be given the green light in regulatory procedures, such as with the European Commission. In this regard, Fluvius and Telenet are fully cooperating, and doing so in a constructive manner, to bring this to a successful conclusion as soon as possible. This does mean, however, that the launch of NetCo will take place rather towards the summer of 2023.

Emergency supplier scheme

The year-end of 2021 was turbulent on the Flemish energy market, especially when it appeared that a number of energy suppliers had run into serious financial problems due to sharp price increases on the energy markets. As a result, Fluvius was called in as emergency supplier for the customers of Vlaamse Energieleverancier (failure on 7 December 2021 – 129,000 electricity and gas access points) and Watz (access to distribution network denied on 21 December 2021 – 34,000 electricity and gas access points). On 18 March 2022, the emergency supplier scheme was activated for AECO/Energie2030 customers.

The customers of these suppliers then immediately joined Fluvius, albeit temporarily⁸. The aim is for these customers to contract with another supplier as soon as possible so that the period during which they have to be supplied by Fluvius is as short as possible. In any case, no end customer has fallen without electricity or natural gas at any time. The emergency supplier tariff is cost-reflective and therefore higher than the averages on the commercial market, which should provide an incentive for the affected end customers to seek a new commercial supplier.

The financial risks and consequences for Fluvius are mainly in the area of overdue grid fees, the risk of customer defaults in the emergency supplier scheme and the unexpected purchase of additional volumes of electricity and gas.

Digital meter roll-out

A total of 880,505 digital meters were installed in 2022. Of these, 509,626 were electricity meters (57.9%) and 370,879 were gas meters (42.1%). The provisional final total for the period since July 2019 when the roll-out started comes to 2,152,426 digital meters.

Despite these significant numbers, there is still a backlog from the original schedule. This is due to several factors:

- the impact of the Constitutional Court's ruling (January 2021) on the principle of the reversing meter, which left many solar panel owners reluctant to have a digital meter installed;
- start-up problems with the contractors, which required more efforts to ensure safety and reliability; for a limited period. This forced Fluvius to switch to the 'four-eyes' principle;
- a small but persistent group of end users who continue to refuse any access to the home, requiring more time and energy to be invested to install the meters anyway;
- unforeseen technical obstacles in the end user's home, which prevent the digital meter(s) from being installed immediately;
- sometimes incorrect customer and contact details provided by the energy suppliers with whom customers have contracts;
- threat of stock-outs due to problems in the international supply chain.

We have noticed - especially since the outbreak of the energy crisis with sharply rising energy prices - that more and more customers are starting to see the benefits of a digital meter as a tool for managing and controlling their own energy consumption.

Switch to LED in public lighting accelerated

The large-scale investment programme to convert municipal public lighting in Flanders to LED is fully on track. With this, Fluvius is making an important contribution to the climate issue, because the energy-efficient LED lighting provides significant savings in terms of electricity consumption and thus CO₂ emissions. Moreover, this technology offers local authorities more possibilities to actively control public lighting with dimming, on/off switching based on motion detection and so on.

In 2022, 88,028 LED light points were added, bringing the total to 418,979. This means that 35.5% of municipal public lighting in Flanders is now LED-powered. This is slightly more than foreseen in the original planning.

In the context of rising energy prices, our municipal shareholders also started looking for ways to reduce the cost of their energy consumption. Public lighting also came into the picture. Partly for this reason, Fluvius decided to accelerate the roll-out of LED installations for public lighting. The end date for the entire conversion programme was brought forward from 2030 to the end of 2028. Municipal authorities will thus be able to enjoy the significant energy efficiency gains and associated cost savings offered by LED in public lighting sooner.

⁸ The maximum period for which Fluvius must act as supplier to such consumers was raised from 60 days to 12 months on 28 January 2022 through a decree amendment, retroactively until 7 December 2021.

Macroeconomic context

On the macroeconomic front, the year 2022 was marked by rapidly and sharply rising inflation and rising interest rates. For Fluvius, this meant, among other things:

- that debt financing (both refinancing and financing of new projects) had to be done at a higher interest rate than in previous years, when interest rates were persistently at extremely low levels, partly due to central bank policies;
- that the cost of purchasing services and goods and the use of contractors was negatively affected by the evolution of inflation;
- that wage costs, partly as a result of the mechanism of automatic wage indexation as applied in Belgium and in the electricity & gas companies sector, are on an upward trend.

Furthermore, the year 2022 was marked by significant price increases for gas and electricity, in Belgium but also in neighbouring countries. These increases were caused by a combination of mutually reinforcing factors, such as reduced gas supply from Russia, increasing uncertainty about energy security of supply and rising inflation.

By way of illustration, below is a graph showing the price evolution for electricity and gas during 2022 in Flanders (source: VREG). For electricity, it concerns the average consumption of a family of 3,500 kWh/year with a double-rate meter with 1,600 kWh daytime and 1,900 kWh night-time consumption. For gas, the line shows the monthly evolution of the price for a family with an annual consumption of 23,260 kWh, i.e. home heating and cooking on gas.



Very likely, the outlined price evolution has also had its direct impact on the consumption behaviour of end consumers. For 2022, Fluvius recorded the following volumes of transported energy (with percentage comparison compared to 2021):

- electricity: 30,631,938 MWh (-3.6%)
- gas: 55,902,053 MWh (-14.8%)

Fluvius' shareholders, the 300 Flemish cities and municipalities, were also looking for ways to save on energy costs. In that context, Fluvius proposed three options for public lighting to the local authorities: (1) energy-free nights with switching off public lighting in a geographical area, (2) deeper dimming/extinguishing of public lighting as a standard, or (3) an individual programme for extinguishing lighting per municipality. All of this within the limits of what is technically realistic. This operation required thorough preparation because - in anticipation of the complete conversion to interactive public lighting by 2028 - control is currently still largely done via communication signals (Central Remote Control or CAB) over the distribution network. The control systems had to be adapted individually to enable extinguishing and dimming according to the wishes of the local authorities.

The vast majority of Flemish municipalities have accepted the proposal to achieve energy savings through public lighting.

Covid: back to a state of normality

The situation regarding Covid-19 as it manifested itself in Flanders during 2022 allowed management to switch back to a normal situation. Consequently, no more substantial restrictions on the operational activities of our teams were identified. However, a number of measures on the flexible combination of home/office work will be retained for administrative staff.

Fluvius no longer experienced a material negative financial impact from the Covid pandemic for the full 2022 financial year.

Limited impact of war in Ukraine

The Russian invasion of Ukraine (February 2022) and the ensuing armed conflict had no material direct material or financial impact for Fluvius. Fluvius System Operator and the Fluvius Economic Group entities do not operate in Ukraine or Russia. The sanctions declared against Russia also did not have a material impact on Fluvius.

To the extent that the situation in Ukraine contributed to the disruption of the global supply chain, Fluvius also faced the delayed delivery of certain materials and consequently an increased risk of stock-outs. Fluvius anticipated this by stocking up on certain critical materials to ensure security of supply and operational performance.

District heating

Fluvius is active in several heat projects in Flanders. An overview⁹ of the projects for which Fluvius acted as grid operator and/or heat supplier in 2022:

Location	Project name	Number of household heat consumers	Number of non-domestic heat customers
Antwerp	Blue Gate	0	3
Antwerp	New South	1,180	65
Dessel	The Ark	22	0
Diksmuide	Hof ter Bloemmolen	130	0
Gistel	Brouwerijdomein	92	0
Hoogstraten	De Kluis	0	2
Kuurne-Harelbeke	Kuurne-Harelbeke	304	9
Mol	Guido Gezellestraat	64	0
Mol	Rodekruislaan	0	2
Roeselare	Roobaert Park	3	0
Roeselare	Sint-Idesbald	0	7
Turnhout	Niefhout	100	1
Veurne	Suikerpark (phase 1)	37	0
TOTAL		1,932	89

At the end of 2022, the first pipes went into the ground for the large-scale 'Heat Network Antwerp North' project. These works will last until the end of 2023. The heat for this project is industrial residual heat from Indaver (thermal processing of industrial waste). The heat will be used by Boortmalt for the production of malt. In a later phase, 3,200 social housing units in the Luchtbal and Rozemaai areas will be able to be heated with this heat project. The project will save 80,000 tonnes of CO₂ per year. The project fits in with the City of Antwerp's urban climate policy and will be the first 'open access' heat network in Belgium.

⁹ Source: VREG, RAPP-2022-18 (Warmtenetrapport 2021-2022)

Switching the distribution network to high-calorific gas

Imports of low-calorific natural gas from the Netherlands are gradually decreasing to eventually be phased out completely, so the Dutch authorities have decided. Belgian gas grid operators, including Fluvius, have therefore been working since 2018 to switch gas grids to high-calorific gas. About 1.6 million end customers (private individuals and companies) are affected. At Fluvius, these end customers are mainly located in the provinces of Antwerp, Flemish Brabant and Limburg. Originally, this switchover was to last until 2029. But thanks to optimisations in the planning and the simultaneous approach of this conversion with the roll-out of the digital meter, the end date for the conversion programme at Fluvius could be brought forward to the end of 2024. From then on, all Belgian end customers will be supplied with high-calorific gas.

Towards applications of green gas

Fluvius very actively follows up on developments concerning so-called 'green gases'. As is the case for many other projects to which Fluvius is contributing, we prefer to do this in cooperation with other interested parties.

The European project 'Ready4H2' is a good example of such a multidisciplinary project. The project aims to bring together knowledge and experience around hydrogen among European distribution system operators. On this basis, they want to arrive at a common vision on the injection of hydrogen into the distribution networks and on how to provide grid users with access to hydrogen. Fluvius fully supports the Belgian sector federation Synergrid for this project.

Bathybuild is a study investigating at the Flemish level whether and how hydrogen could help make heat and power needs climate-neutral in a cost-efficient way. The study analyses various ways of producing and distributing hydrogen, and compares hydrogen with other options, such as heat pumps and district heating networks. We aim to identify some promising test cases in our area of operation in the near future.

Participations in Publi-T and Publigas

Nine mission entrusted associations from the Fluvius group¹⁰ have a stake in Publi-T. Five of these contracting associations¹¹ also have a stake in Publigas. Publi-T, with 44.82%, is the reference shareholder in electricity transmission system operator Elia. With 77.71%, Publigas is the majority shareholder in the gas transmission company Fluxys.

The day-to-day management of these stakes in Publi-T and Publigas has been entrusted to the financial department of Fluvius System Operator, as part of the general operating mission carried out by Fluvius on behalf of its mission entrusted associations/shareholders. The strategic importance of these shareholdings is considerable, not only for the security of supply of our country but also for the realisation of the energy transition.

For the mission entrusted associations participating in Publi-T and/or Publigas, the financial aspects of these participations are important. Publigas paid a stable dividend in 2022; Publi-T's dividend was increased by 2%. Specifically, a dividend of EUR 31.61 million was paid to the five contracting associations in Publigas; a total dividend of EUR 22.5 million was paid to the nine contracting associations in Publi-T. A substantial part of the dividend that these contracting associations can pay to their participating municipalities comes from these participations.

⁸ These are: Fluvius Antwerpen, Fluvius Limburg, Fluvius West, Gaselwest, Imewo, Intergem, Iveka, Iverlek and PBE.

¹¹ These are: Fluvius Antwerpen, Gaselwest, Imewo, Intergem and Iverlek.

Customer satisfaction

Fluvius wants to keep its finger on the pulse of its end customers. Therefore, every year (now for 15 consecutive years) we organise a survey to map our clients' satisfaction. We commission an independent agency to survey clients who have recently come into contact with our services.

For 2022, overall satisfaction scored 81.3%, which is 1.7 percentage points better than the 2021 score. As can be expected, scores vary by business process surveyed. Almost always, the processes 'fault management' and 'metering' score fine, but 'budget meter' and 'local production', on the other hand, score significantly lower in terms of satisfaction. For 'local production', the effect of the commotion surrounding the abolition of the reversing meter plays a major role. The results of this survey also indicate that improvements can still be made in terms of communication. Customers give a positive evaluation to the friendliness and willingness of our employees, the cleanliness of the works and efforts to limit nuisance.

	2021	2022	
Request for premiums	86.4%	86.2%	
Outage management	84.1%	75.8%	
Prepayment	67.3%	66.2%	
Connections	78.3%	88.5%	
Studies & construction	91.7%	91.7%	
Metering	86.3%	94.3%	
Local production	64.2%	66.6%	
Total	79.6%	81.3%	

Our complaints management also gives an indication of how customer-focused we are in fulfilling our assignments.

In 2022, we recorded 26,896 first-line complaints; this is an increase of 1,635 complaints compared to 2021, or +6%. Second-line complaints, which are complaints that the complainant feels were not satisfactorily resolved in first-line, increased from 1,918 in 2021 to 2,552 complaints in 2022. This is an increase by 33%. We recorded the most complaints in 2022 in market operations (1,347, +94% year-on-year), Fluvius' supplier role (456, +268%) and connections (380, -37%).

Also considering the results of both the satisfaction survey and complaint management, Fluvius decided to focus its attention in 2023 on (1) customer-friendly digitisation, targetting customer convenience, (2) turnaround times and communication about them, and (3) simplification of customer processes.

Great Place to Work

Fluvius wants to be and remain an organisation with a culture that excels in trust between colleagues and between management and employees, in pride with employees who are proud of their job, their team and their company, and in fun and camaraderie among colleagues in the workplace.

Therefore, within Fluvius, we consciously aim to be a 'Great Place to Work' for all our employees. This fits in with our Focus 2025 strategy: we want to put our customers and employees first. Through the annual Great Place to Work survey, we are keen to hear from our employees how they really experience working at Fluvius. The survey results tell us objectively what we are satisfied, even very satisfied with. But conversely, we also learn where the shoe pinches: what are we less satisfied about? This gives us useful insights: what should we

definitely continue to focus on? What do we want to see continued, and of course: what really needs to change?

In early 2021, Fluvius was awarded the 'Great Place to Work' (GPTW) certificate. This certificate is awarded to companies where employees indicate in an official survey that they enjoy working for the company, trust each other and are proud of their job. The survey with an audit of corporate culture was conducted by the Great Place to Work Institute Belgium in collaboration with Vlerick Business School. The main strengths of Fluvius are: the caring nature of the company with a good work-life balance, the camaraderie and the social relevance of the company.

In the second survey at the end of 2021, the overall score was lower than in the first survey at the end of 2020: 65% compared to 70.3%. The most recent survey - in 2022 - delivered a 1% increase at 66% compared to 2021. Management has decided to continue to focus on the four themes defined with the aim of continuing to grow towards GPTW certification.

As always, the detailed results of the Great Place to Work survey were discussed transparently in all teams, partly based on the scores for each business unit.

Research & development policy

Fluvius's focus today and tomorrow is unequivocally on climate and energy transition. From our facilitating role in the energy market in which numerous players are active, Fluvius also wants to look ahead and innovate where this has added social value. We prefer not to do this on our own, but in cooperation with others. We try to assist innovative market players in innovation processes for the development of new services and products in the energy system.

Fluvius participates in several European networks (EDSO, CEDEC, ...). Domestically, we are represented in Synergrid working groups and we are committed to academic chairs (e.g. at Vlerick Business School). Fluvius is one of the founding members of Internet of Energy ('IO.Energy'). This project - driven by the Belgian energy network operators - brings together companies, public authorities and academia.

We also participate in various research projects on relevant strategic challenges. These challenges are in the area of "flex" (including products for the distribution network, tariffs, flex market and others), data needs of the energy market, transactional market operation, behind-the-meter evolutions of the energy market and technology, evolutions concerning water, sewerage and district heating networks. But there are also the challenges around the future of gas distribution (including H₂, green molecules and others), grid monitoring and forecasting.

Some examples of ongoing research projects:

- Adrian, examines evolutions on the low-voltage grid that could become a major challenge in the future;
- COPPER, explores how the grid across different forms of energy can be prepared for the future by creating and directing partnerships;
- EV-CABINET, examines the impact of electric vehicle integration on the capacity, security and grid quality of electrical installations.

As a next step, it is also important to test the acquired insights and new products in practice and adjust them where necessary with a view to their implementation in the market. To this end, we partner Living Labs (Mechelen, Green Energy Park, Thor Park) and there are initiatives ongoing or in the start-up phase on 'vehicle-to-grid', distribution network for sustainable gases (H₂, biomethane and others).

Other innovative projects

Fluvius is engaged in a number of initiatives based on big data and data analytics. All these projects are situated in the search for a forward-looking and efficiently functioning energy market in Flanders.

We are participating in a project on predicting the yield of solar panels, entitled 'Digital Energy'. This project runs in collaboration with VLAIO (Flemish Agency for Innovation & Entrepreneurship) and Tetra, a programme for practice-based research by colleges of higher education and integrated training in universities for companies and non-profit organisations.

REMUNERATION REPORT

In application of Article 3:6, §3 of the Companies & Associations Code, the information about the remuneration of the members of the Company's Board of Directors is included below. We also present the information on the remuneration for the Management Committee members.

Board of Directors

In 2022, the Fluvius System Operator Board of Directors met 11 times.

The remuneration of the company's directors is based on the highest remuneration that can be paid out to a municipal councillor in Flanders. At the end of 2022, this attendance fee was EUR 235.52 per session effectively attended, regardless of whether the meeting was physical or online.

The travel allowance received by directors for travelling to and from the location of physical meetings of the Board of Directors (and other governing bodies) was 40 eurocents per km in 2022.

The table below shows for each director the amounts paid out to them as attendance and travel allowances for the calendar year 2022. The corresponding amounts for 2021 are also shown to allow a comparison.

	2021			2022		
	ATTENDANCE	TRAVEL		ATTENDANCE	TRAVEL	
	FEE	ALLOWANCE	TOTAL	FEE	ALLOWANCE	TOTAL
Bonte Hans	0.00	10.36	10.36	2,586.11	76.44	2,662.55
Buyse Piet	5,706.31	77.70	5,784.01	3,414.59	209.60	3,624.19
Cluckers Geert	2,559.84	153.18	2,713.02	2,545.14	404.32	2,949.46
Cobbaert Lieven	3,413.12	170.94	3,584.06	2,993.31	502.44	3,495.75
Coppens David	3,626.44	0.00	3,626.44	3,224.89	82.66	3,307.55
Dalemans Jan	2,133.20	133.20	2,266.40	1,852.32	368.66	2,220.98
De Backer Charlotte	2,346.52	176.12	2,522.64	2,083.23	443.96	2,527.19
Dejaegher Christof	2,346.52	198.32	2,544.84	2,309.62	595.40	2,905.02
Desmeth Jan	3,199.80	9.62	3,209.42	3,473.48	80.86	3,554.34
Dries Wim	5,119.68	0.00	5,119.68	4,611.20	0.00	4,611.20
Franssen Ine	2,559.84	266.40	2,826.24	2,083.23	582.52	2,665.75
Geypen Greet	3,839.76	62.16	3,901.92	3,235.72	162.86	3,398.58
Kennis Koen	4,977.46	69.56	5,047.02	2,699.49	258.98	2,958.47
Kersemans Tom	1,706.56	0.00	1,706.56	1,145.76	64.38	1,210.14
Laridon Lies	4,906.36	193.88	5,100.24	3,930.78	687.82	4,618.60
Martens Nicky	2,559.84	111.00	2,670.84	2,545.14	313.92	2,859.06
Peeters Christophe	4,693.31	41.44	4,734.75	3,575.87	402.36	3,978.23
Van De Perre Guy	2,559.84	138.38	2,698.22	2,545.14	509.24	3,054.38
Van Gerven Adinda	3,626.44	148.74	3,775.18	3,926.26	358.70	4,284.96
Vingerhoets Kristien	2,559.84	0.00	2,559.84	0.00	0.00	0.00
TOTAL	64,440.68	1,961.00	66,401.68	54,781.28	6,105.12	60,886.40

For a correct interpretation of this table, please consider what follows:

- the totals per director are gross taxable amounts;
- the amounts for 2021 for Piet Buyse, Greet Geypen, Koen Kennis, Christophe Peeters and Kristien Vingerhoets include a correction relating to the year 2020;
- the amounts indicated are the total amounts paid to a director, including any amounts to which they
 may be entitled from their additional mandates (such as on the Audit Committee, the HR Committee,
 the Guidance Committee for negotiations with Telenet and/or the Strategic Committee).

Apart from the above amounts, no additional benefits were granted or paid to the directors, either in cash or in kind, during and in respect of the 2022 financial year.

Management Committee

For privacy reasons, the company does not disclose the performance of the individual members of the Management Committee and, consequently, their partly related remuneration.

The combined gross salary cost for 2022 for the members of the Management Committee was EUR 4,106,831.47. The comparable gross salary cost for 2021 was EUR 4,198,119.89. This gross salary cost consists of three components: (a) the basic annual salary, being the gross salary including holiday pay and the end-of-year bonus but without deduction of withholding tax and social security contributions, (b) the performance-dependent, variable part of the remuneration and (c) the employer's pension cost, which for 2022 amounted to EUR 211,539.58 (2021: EUR 205,203.55).

For the basic salary, the company uses the internationally recognised Hay methodology. This is in line with the market in the Belgian context. The remuneration of the members of the Management Committee is validated by the shareholders in the competent management bodies. The variable pay for the Management Committee members is linked to the score achieved by the company on a number of well-defined business indicators. The evaluation of the members of the Management Committee is validated annually within the competent governing bodies. In this way, the company aims to strengthen the long-term perspective in its policy and promote continuity.

For 2023, 36 long-term indicators will be used. Some of these business indicators that play a role in the variable remuneration of Management Committee members are directly linked to sustainability and corporate social responsibility:

- the realisation of the energy and climate transition investment plan
- the management of ESG risks, as measured by an independent external benchmark
- the accelerated roll-out of the digital meter
- the switch to LED in public lighting
- external customer satisfaction
- the investment rhythm for sewerage
- Great Place To Work as a measure of employee well-being
- accident statistics (frequency and severity rates, number of fluid accidents)
- staff absenteeism rate.

The executives' group could also achieve a results-based premium (Collective Labour Agreement 90) upon achieving predefined overall results. Customer satisfaction, the number of kilometres travelled for service trips and the number of kilometres driven with leased vehicles fitted this list.
SUSTAINABILITY AND CORPORATE SOCIAL RESPONSIBILITY REPORT

For a company like Fluvius, with exclusively public shareholders, Corporate Social Responsibility (CSR) is an indispensable tool to concretise its mission. As an energy and utility company, sustainability in the broad sense is inextricably linked to our strategy and core business, with a clear focus on energy efficiency, flexibility in energy use, supporting a shift to non-fossil energy supply and the role of sewerage in climate adaptation.

We expressly point out that all policies, procedures and measures described below cover all business activities, all personnel (both at Fluvius System Operator and at Fluvius OV) and the entire scope of Fluvius System Operator's operations.

Strategic approach

At the end of 2018, Fluvius completed a materiality analysis on the basis of a stakeholder survey. The survey of its own employees was repeated in the summer of 2020. The overall results of these analyses are charted in the following materiality matrix:



As part of the impending reporting requirements of the Corporate Sustainability Reporting Directive (CSRD), Fluvius will conduct another materiality analysis during 2023, which will focus on the principle of double materiality.

We have written down the concrete commitments Fluvius makes to CSR and sustainability in a Charter. The Fluvius Board of Directors approved this Corporate Social Responsibility Charter on 4 December 2019. You can access this document at *https://over.fluvius.be/sites/fluvius/files/2019-12/9010106-mvo-charter-2019.pdf* You will also find numerous concrete examples of how Fluvius puts CSR and sustainability into practice in the 2022 Activity Report.

Fluvius' achievements in the field of sustainable and social entrepreneurship were distinguished with the 'SDG Pioneer' certificate (October 2020) awarded by Unitar (the United Nations Institute for Training & Research), Cifal Flanders (the Flemish branch of Unitar) and entrepreneurs' organisation VOKA. This certificate rewards companies that have successfully implemented ten actions over at least three years on each of the 17 United Nations Sustainable Development Goals (SDGs) and on at least four of the five pillars of the 2030 Agenda¹².

Strategic commitment to sustainability and corporate social responsibility

In light of today's major societal challenges, Fluvius' management has defined the following four focus areas for its sustainability and CSR policy.

- 1. energy and climate transition
- 2. climate adaptation: sewerage
- 3. digitisation
- 4. sustainable work

For items 1 to 3, Fluvius has prepared vision documents.

A significant part of the energy and climate transition in Flanders will have to be realised in the distribution of energy. Just think of strengthening the local electricity grid to cope with the growing electrification resulting from the shift to electricity in mobility and heating.

For sewerage, we take a holistic view, i.e. we frame sewerage within a broader water policy. Thus, aspects such as buffering and infiltration are also addressed in our sewerage investment policy.

Corporate governance statement

Fluvius System Operator is committed to putting the principles of corporate governance into practice. The Belgian Corporate Governance Codes for listed and unlisted companies¹³ are the benchmark for the quality of corporate governance. Both these texts have inspired Fluvius System Operator's own Corporate Governance Charter, which the Board of Directors approved on 17 June 2021. Like both codes mentioned above, the Fluvius Charter also assumes a balance between entrepreneurship and control, and between performance and compliance.

The Board of Directors of Fluvius System Operator is responsible for the accuracy and completeness of the Charter. It is also the Board of Directors that updates the Charter in function of the development of corporate governance policy and in function of changing provisions and guidelines.

The Corporate Governance Charter was also drawn up with a view to the provisions imposed on Fluvius and the distribution system operators by the legislators and decrees to ensure the proper functioning of the energy market. Those provisions focus primarily on the relationship between network operators and users. These rules must ensure that all network users have non-discriminatory access to the gas and electricity distribution network. In a number of respects, Fluvius' Corporate Governance Charter must therefore deviate from the general Belgian charters. This is mainly a consequence of the specific laws and regulations governing Fluvius as an operating company for operators of distribution networks for gas, electricity and other utilities. Such deviations are also explained by the company's shareholder structure, notably the 11 mission entrusted associations, all of which in turn have only public local authorities as shareholders. In turn, this fact implies that specific legislation (e.g. on intermunicipal cooperation) applies.

¹² These 5 pillars are: (1) People - eradicate poverty and hunger in all its forms and ensure dignity and equality (2) Prosperity - ensure a prosperous and meaningful life in harmony with nature (3) Peace - promote peaceful, just and inclusive communities (4) Partnership - put the agenda into practice through a solid global partnership (5) Planet protect the planet's natural resources and climate for future generations.

¹³ These are the Belgian Corporate Governance Code for listed companies ('2020 Code') and the one for non-listed companies ('Buysse Code').

The Board of Directors, the Audit Committee, the HR Committee and the Management Committee are attentive to possible application problems regarding the Charter. If necessary, they take measures to correct those problems. The concrete implementation of the Charter and its compliance are a task for both the directors, management and staff of Fluvius.

The Fluvius Ethical Charter, our ethical compass

The Fluvius Ethical Charter sets out what acting with integrity and ethics means in the performance of our assignments. It describes in detail how to act ethically within the professional context of Fluvius and its shareholders. As it were, it provides our employees with an ethical compass to approach moral issues, correctly assess complex situations, make the right decisions and act appropriately. Thus, it provides a handhold for putting our basic values into practice and making ethically correct decisions. The Ethical Charter formulates clear guidelines on anti-corruption and prevention of bribery by our own employees. All our employees can also turn to their managers for advice on ethical issues.

The annual Great Place To Work survey also gauges the integrity of the company and its management. Employees can freely express their views on fair treatment, respectful behaviour within the company and the credibility of management.

A system of continuous reporting to management and the Audit Committee and periodic reviews has been installed. This should allow for an ever-growing awareness in the company and the improvement of resources and procedures.

The Fluvius Ethical Charter also lays down an independent and easily accessible procedure for reporting possibly unethical behaviour. Such reports can be made through various channels: to the supervisor, or via the website or by post. A strictly independent and multidisciplinary Deontological Cell handles all internal and external reports. This document can be freely consulted at: <u>https://over.fluvius.be/nl/thema/onze-missie-visie-waarden-charters</u>

Ethics-related advice and notifications

Fluvius has a clear procedure for reporting unethical behaviour. Any employee can report possible or suspected violations of the Ethical Charter or external rules to the Deontological Cell. This body guarantees the strictly confidential treatment of any report or complaint. The Deontological Cell is made up of specialists from various parts of our company and is chaired by the head of the Legal Department. When a concrete report is made, the Cell starts a thorough investigation of the facts. If the report turns out to be justified, the file is passed on to the Human Resources Management Department with a concrete recommendation for the appropriate action (warning, sanction, etc.).

The general public can also report possible infringements to Fluvius. A whistleblowing procedure has been developed for this purpose, in full compliance with European rules¹⁴ and Belgian legislation¹⁵ in that regard and with the necessary guarantees of confidentiality. During 2022, Fluvius received a total of 124 reports of possible ethics violations. The majority of these (104 reports) reached us via the mailbox¹⁶ available for this purpose; the remaining reports (20) were submitted via the website.

After an initial investigation, 9 files were transferred to the Deontological Cell for further investigation and treatment. Of these nine files, one was classified as inadmissible. The remaining eight had a settlement according to the described procedure. Most of the reports related to unbecoming behaviour by one of Fluvius' own employees or an employee of a subcontractor working for Fluvius.

¹⁴ EU Directive on the protection of persons who report breaches of Union law (EU/2019/1937) of 23 October 2019, also known as the Whistleblowing Directive

¹⁵ Law of 28 November 2022 on the protection of reporters of breaches of Union or national law established within a legal entity in the private sector

¹⁶ Fluvius-deontologischecel@fluvius.be

In all eight cases, the person concerned was reminded of the applicable rules and regulations. In no case did disciplinary action have to be taken.

Fraud policy

Fluvius has developed its anti-fraud policy in three areas: prevention, detection and response. In this way, the company aims to have an effective deterrent against fraud, make it easier to detect fraud and significantly reduce the damage caused by fraud. We obviously look at both internal and external risks. However, the emphasis of our actions is on the 'prevention' part. Fluvius uses the methodology of fraud risk assessments. This way, we look for fraud-sensitive vulnerabilities in the organisation. In these assessments, we proceed in an identical way to other risk domains according to the process steps described in the ISO-31000 standard.

In fraud prevention, we seek to understand the reasons behind fraud: motive, rationalisation and opportunity. Each of these three factors within the fraud triangle is worked on through procedures and controls to prevent effective fraud.

Sustainability policy

In 2022, Fluvius took concrete steps in further strengthening and deepening its policy on sustainability and corporate social responsibility. For the coming years, Fluvius has defined its sustainability policy priorities. Spearheads here are (1) reducing the ecological footprint (CO₂) of its own activities and (2) making the supply chain ('supply chain') more sustainable. These fit into the SDGs 13 (climate action) and 12 (sustainable production & consumption).

Fluvius has now also decided in principle to fully align the investment policy for the Fluvius Economic Group with the Flemish Energy & Climate Plan 2021-2030¹⁷. All investment decisions in the future will have to contribute to the overall climate objectives set by Flanders in this plan. This principle policy decision is now being quantified concretely in terms of budgetary impact and financing needs. Plus, concrete investment projects are also now being further delineated.

Business activities in the light of EU Taxonomy

Fluvius System Operator (and by extension the Fluvius Economic Group) falls under the scope of the European Directive on non-financial information¹⁸. As soon as applicable, Fluvius will also fall under the scope of the new European Corporate Sustainability Reporting Directive¹⁹.

The European Union has developed and issued a taxonomy for sustainable business activities²⁰.

¹⁷ Approved by the Flemish Government on 9 December 2019. Among other things, this plan aims to reduce greenhouse gas emissions by 35% in 2030 compared to 2005, save 84,062 TWh of energy and achieve a renewable energy share of 28,512 GWh in 2030. For the integral document see, for example: https://emis.vito.be/sites/emis/files/articles/3331/2019/2019-12-09_VEKP.pdf

¹⁶ Directive 2014/95/EU of the European Parliament and of the Council of 22 October 2014 amending Directive 2013/34/EU as regards disclosure of non-financial and diversity information by certain large undertakings and groups

¹⁹ Directive (EU) 2022/2464 of the European Parliament and of the Council of 14 December 2022 amending Regulation (EU) 537/2014, Directive 2004/109/EC, Directive 2006/43/EC and Directive 2013/34/EU, as regards corporate sustainability reporting

²⁰ Regulation (EU) 2020/852 of the European Parliament and of the Council of 18 June 2020 on the establishment of a framework to facilitate sustainable investment, and amending Regulation (EU) 2019/2088

To meet these reporting requirements, Fluvius - in collaboration with an external consultant - has carried out a thorough analysis of all its business activities. In application of the transparency rule included in Article 8 of the relevant Regulation, the extent to which these economic activities can be considered environmentally sustainable in terms of turnover, capital expenditure and operational expenditure is reported below.

Given the specific missions of Fluvius System Operator as an operating company and the structure of the Fluvius Economic Group, the following observations should be taken into account when interpreting the results of the analysis:

A. Fluvius consolidated group

Fluvius System Operator, and by extension the Fluvius consolidated group, acts as the operating company for its 11 shareholders/mission entrusted associations. The turnover recorded by the operating company consists of the full pass-through, without any profit margin to these associations of all investment and operating expenses incurred on behalf of and for the account of these entities. There are (virtually) no own investments for the Fluvius consolidated group and all operating expenses are included in turnover. The relevant figures for revenue, capital expenditure and operating expenses used in this analysis are IFRS figures for the 2022 financial year.

B. Fluvius Economic Group

As for the Fluvius Economic Group, the company voluntarily reports on the taxonomy eligibility ('eligibility') and alignment ('alignment') of its business activities with the taxonomy. IFRS figures for the 2022 financial year are also used in this reporting.

The degree of sustainability (measured by share in total turnover, capital expenditure and operating expenditure) is presented below in tabular form for both Fluvius consolidated group and Fluvius economic group. The choice for this double reporting was made because of (1) the specific group structure with one operating company (consolidated with three subsidiaries) and 11 shareholders/clients who simultaneously own by far the majority of the group's assets, and (2) the fact that in this way sustainability reporting runs in parallel with financial reporting.

Approach to sustainability analysis

In a first step, each separate economic activity in Fluvius' portfolio was checked for inclusion in the list of taxonomy-eligible economic activities.

Next, we analysed, for the effectively eligible activities, the extent to which they qualify as sustainable or, in the wording of the taxonomy, whether they are aligned with the taxonomy. In other words, do these business activities (or parts of them) offer a substantial contribution to climate mitigation (this is mitigating the effects of climate change) or climate adaptation (this is taking measures to better cope with the negative impacts of climate change).

Fluvius then checked whether the eligible activities additionally (1) do not seriously compromise the proposed environmental objectives (the so-called 'do no significant harm' principle) and (2) observe minimum safeguards (the so-called 'minimum social safeguards'). Fluvius conducted this exercise using the available technical screening criteria²¹. This part of the exercise was carried out by the external consultant based on interviews with Fluvius managers from various parts of the organisation and the analysis of submitted public and internal documents.

The third step was to calculate - for each relevant economic activity - the sustainable share of total turnover²², capital expenditure and operational expenditure for that activity.

¹⁹ See regulation (EU) 2020/852

²² The general term 'turnover' here is equivalent to 'revenue from contracts with customers' in IFRS terminology.

Fluvius wishes to underline that the exercise as explained here is based on the relevant rules issued to date and the published answers to frequently asked questions ('FAQs'). The full framework is currently unfinished and highly subject to rapidly successive changes. For example, at the reporting date, only the environmental objectives 'climate mitigation' and 'climate adaptation' have been elaborated²³.

In many cases, therefore, the result of the analysis presented below rests on a number of interpretations and assumptions made by management. These were necessary to match the content of the liabilities to the specific nature of the company/group and its business activities. This made the whole exercise of arriving at a sound approach to this reporting very challenging. As the EU Taxonomy framework will be further developed by the competent authorities of the European Union, Fluvius will be able to further refine this analysis in the coming years.

In addition, Fluvius wishes to underline that the EU Taxonomy framework has only very recently, and then only partially, been established. Management is committed to take due account of some of the requirements of the EU Taxonomy. In 2023, the necessary steps will be taken to strengthen and deepen the sustainable character of Fluvius's core business (Economic Group). Particularly on risk management, steps have been taken to further broaden risk identification and management systems, including human rights in the supply chain.

Delineation of eligible economic activities ('eligible economic activities')

Fluvius consolidated group	Economic activity
Turnover	4.9
СарЕх	6.5
ОрЕх	6.4 / 6.5

For the consolidated Fluvius group, the following activities were identified as 'eligible':

For the economic group Fluvius:

Fluvius economic group	Economic activity
Turnover	4.9 / 4.15 / 5.1 / 5.3 / 7.3 / 9.3
СарЕх	4.9 / 4.15 / 5.1 / 5.3 / 6.5 / 7.3
ОрЕх	4.9 / 4.15 / 5.1 / 5.3 / 6.4 / 6.5 / 7.3

- transmission and distribution of electricity [activity 4.9] : the operating company Fluvius System
 Operator is responsible for the distribution of electricity via medium- and low-voltage grids (owned by
 the authorised electricity distribution system operators), thus forming the link between the
 transmission level and the final consumer. The task of the operating company consists in operating
 the grids (almost 3.8 million connections and over 135,000 km of lines), maintaining and expanding
 them. This activity fits 100% into the climate mitigation criterion, as electrification is widely
 considered a key element in the decarbonisation of the economy and society.
- district heating/cooling distribution [activity 4.15]: Fluvius actively participates in a variety of district heating projects in Flanders. See also elsewhere in this annual report for an explanation of this topic. Our role in district heating projects focuses mainly on the construction and maintenance of the

²³ Commission delegated regulation (EU) 2021/2139 of 4 June 2021

network section, but to facilitate such projects Fluvius can also act (temporarily) as a supplier of heat if required.

- construction, extension and operation of water collection, treatment and supply systems [activity 5.1]: as part of a global vision on water policy in Flanders, Fluvius is taking action on behalf of the municipal authorities for the separate treatment of wastewater and rainwater, for installations for buffering and infiltration of water in order to restore the natural cycle for rainwater.
- construction, extension and operation of wastewater collection and treatment [activity 5.3]: Fluvius on behalf of its associated municipal authorities is responsible for the construction and operation of
 sewerage networks, through which wastewater and rainwater is collected and transported to
 Aquafin's treatment plants²⁴.
- operation of personal mobility devices, cycle logistics [activity 6.4]: Fluvius is committed to the further electrification of its own fleet of commercial and leased passenger vehicles.
- transport by motorbikes, passenger cars and light commercial vehicles [activity 6.5]: cf. activity 6.4 above.
- installation, maintenance and repair of energy-efficient equipment [activity 7.3]: Fluvius provides energy efficiency services for the benefit of its end customers, and especially associated municipalities.
- professional services related to energy performance of buildings [activity 9.3]: Fluvius provides energy efficiency services in buildings owned by associated municipalities.

Economic activities 4.14 (transmission and distribution networks for renewable and low-carbon gases) and 5.2 (renewal of water collection, treatment and supply systems) are also relevant to Fluvius, but no significant revenue, CapEx and OpEx were recorded for these activities in 2022.

Calculation method of KPIs relating to revenue, CapEx and OpEx

For both the consolidated Fluvius group and the Fluvius economic group, the proportion of 'eligible' and 'aligned' economic activities is calculated relative to the total. Specifically, this was done as follows:

- Fluvius consolidated group
 - a) Turnover: numerator = share of the activity 'transmission and distribution of electricity' from the denominator/ denominator = revenues from contracts with customers cf. note 2.7 from the relevant IFRS accounts.
 - b) CapEx: numerator = additions in 2022 for company vehicles and leased vehicles (property, plant & equipment and lease obligations related to rolling stock) / denominator = sum of 'acquisitions' in intangible assets, property, plant & equipment and lease obligations during the 2022 financial year.
 - c) OpEx²⁵ : numerator = cost for rental of cars and bikes / denominator = sum of rent and rental charges.
- Fluvius economic group

(a) Revenue: numerator = portion of customer revenue from aligned activities (see table above) from denominator / denominator = revenue from contracts with customers cf. note 4 from the relevant IFRS accounts.

(b) CapEx: numerator = net investments in grid-related electricity distribution, heating grids, the intangible fixed assets for the 'New Foundations' project (= the new ERP system), investments in public

²⁴ In Flanders, Aquafin is responsible for the financing, construction, optimisation and management of supra-municipal sewage treatment infrastructure.

²⁵ Short-term lease payments and the leasing of low-value assets are recognised in Fluvius' IFRS accounts as rental expense during the lease term, and not capitalised.

lighting, sewerage and cars / denominator = sum of the 'acquisitions' in intangible assets, tangible fixed assets and lease liabilities during the 2022 financial year.

(c) OpEx : numerator = all operating expenses for EU Taxonomy-eligible activities for which CapEx was recognised, excluding depreciations, capital losses and recoveries, plus passenger car and bicycle rental / denominator = all operating expenses for activities for which CapEx was recognised, excluding depreciations, capital losses and recoveries, plus passenger car and bicycle rental.

The figures shown were provided by the Accounting Department (Financial Management Directorate) of Fluvius. These data were compiled by them based on the data available in the company's accounting systems (IFRS accounting for both Fluvius System Operator consolidated and Fluvius Economic Group). Intercompany amounts were eliminated in the process. The extent of 'eligible for EU Taxonomy' and 'aligned with EU Taxonomy' was determined by mutual agreement between this Fluvius department and the consultant engaged, using the applicable criteria (period February/March 2023). Where necessary for a correct interpretation, specialists in the company were consulted for additional interpretation.

Tables EU Taxonomy

The following are the official tables as defined by the relevant European Commission regulations²⁶.

Summary:

FLUVIUS Consolidated Group

	TOTAL	not eligible	eligible / not aligned	aligned
	in EUR 1000	%	%	%
Turnover	1,943,672	38.2	0.0	61.8
CapEx	9,076	30.4	69.6	0.0
ОрЕх	3,961	90.8	9.2	0.0

FLUVIUS Economic Group

	TOTAL	not eligible	eligible / not aligned	aligned
	in EUR 1000	%	%	%
Turnover	2,400,414	22.9	3.0	74.1
СарЕх	1,059,180	28.0	0.6	71.4
ОрЕх	216,901	22.9	0.2	76.9

²⁶ Commission Delegated Regulation (EU) 2021/2139 of 4 June 2021 and Commission Delegated Regulation (EU) 2021/2178 of 6 July 2021

In detail (all amounts stated in thousands of EUR):

1. Fluvius consolidated group

1.A Turnover

					Subs	tantial cont	tribution c	riteria		[DNSH crite	ria (Does N	Not Signific	antly Harn	1)					
Economic activities (1)	Code(s) (2)	Absolute turnover (3)	Proportion of turnover (4)	Climate change mitigation %	Climate change adaptation $_{\%}$ (6)	Water and marine % resources (7)	Circular economy (8) %	Pollution (9) %	Biodiversity and % ecosystems (10)	Climate change mitigation ∠ (11)	Climate change adaptation ∑ (12)	Water and marine resources (13)	Circular economy (14) ∑	Pollution (15)	Biodiversity and ecosystems (16) ≻∑	ım safegua	aligned proportion	Taxonomy aligned proportion of turnover, year N-1 (19) Percent	(enabling	
A. TAXONOMY-ELIGIBLE ACTIVITIES			%																	
A.1 Environmental sustainable activities (Taxonomy- aligned)																				
Transmission and distribution of electricity	4.9	1.200.411	61,8%	100%	0%	0%	0%	0%	0%	n.a.	Y	n.a.	Y	Y	Y	Y	61,8%	n.a.	E	
Turnover of environmental sustainable activities (Taxonomy-aligned (A.1)		1.200.411	61,8%														61,8%	n.a.		
A.2 Taxonomy-Eligible but not environmental sustainable activities (not Taxonomy-aligned activities)																				
Turnover of Taxonomy-eligible but not environmentally sustainable activities (not Taxonomy- aligned activities) (A.2)		-	0,0%																	
Total (A.1 + A.2)		1.200.411	61,8%														%	%		
B. TAXONOMY-NON-ELIGIBLE ACTIVITIES																				
Turnover of Taxonomy-non-eligible activities (B)		743.261	38,2%																	
Total (A + B)		1.943.672	100%																	

1.B Capital expenditure ('CapEx')

					Subst	antial con	tribution c	riteria		ſ	ONSH crite	ria (Does N	Not Signific	antly Harm	n)					
Economic activities (1)	Code(s) (2)	3)	Proportion of CapEx (4)	Climate change mitigation (5)	Climate change adaption (6)	Water and marine resources (7)	Circular economy (8)	Pollution (9)	Biodiversity and ecosystems (10)	Climate change mitigation (11)	Climate change adaption (12)	Water and marine resources (13)	Circular economy (14)	Pollution (15)	Biodiversity and ecosystems (16)	Minimum safeguards (17)	of CapEx, year N (18)	aligned proportion of CapEx, year N- 1 (19)	Category (enabling activity or) (20)	Category (transitional activity) (21)
A. TAXONOMY-ELIGIBLE ACTIVITIES		Currency	%	%	%	%	%	%	%	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Percent	Percent	E	Т
A.1 Environmental sustainable activities (Taxonomy-aligned) CapEx of environmental sustainable activities																				
(Taxonomy-aligned (A.1)		-	0,0%														0,0%	n.a.		
A.2 Taxonomy-Eligible but not environmental sustainable activities (not Taxonomy-aligned activities)																				
Transport by motorbikes, passenger cars and light commercial vehicles	6.5.	6.320	69,6%																	
CapEx of Taxonomy-eligible but not environmentally sustainable activities (not Taxonomy-aligned activities) (A.2)		6.320	69,6%																	
Total (A.1 + A.2)		6.320	69,6%						_						_					
B. TAXONOMY-NON-ELIGIBLE ACTIVITIES																				
CapEx of Taxonomy-non-eligible activities (B)		2.756	30,4%																	
Total (A + B)		9.076	100,0%																	

1.C Operational expenses ('OpEx')

					Subs	tantial con	tribution c	riteria			DNSH crite	ria (Does N	lot Signific	antly Harr	n)					
Economic activities (1)	Code(s) (2)	Absolute OpEx (3)	Proportion of % OpEx (4)	Climate change mitigation $\%$ (5)	Climate change adaptation $_{\%}$ (6)	Water and marine % resources (7)	Circular economy (8) 🕺	Pollution (9)	Biodiversity and % ecosystems (10)	Climate change mitigation <i>≥</i> (11)	Climate change adaptation <i>∠</i> (12)	Water and marine resources (13)	Circular economy (14) ∑	Pollution (15)	Biodiversity and ecosystems (16)	Minimum safeguards (17) 🎽	proportion	aligned proportion of OpEx, year N-1	Category (enabling activity or) (20) E	Category (transitional activity) (21)
A. TAXONOMY-ELIGIBLE ACTIVITIES			%																	
A.1 Environmental sustainable activities (Taxonomy-aligned)																				
OpEx of environmental sustainable activities (Taxonomy-aligned (A.1)		0	0,0%														0,0%	n.a.		
A.2 Taxonomy-Eligible but not environmental sustainable activities (not Taxonomy-aligned activities)																				
Operation of personal mobility devices, cycle logistics	6.4.	82	2,1%																	
Transport by motorbikes, passenger cars and light commercial vehicles	6.5.	285	7,2%																	
OpEx of Taxonomy-eligible but not environmentally sustainable activities (not Taxonomy-aligned activities) (A.2)		366	9,2%																	
Total (A.1 + A.2)		366	9,2%																	
B. TAXONOMY-NON-ELIGIBLE ACTIVITIES																				
OpEx of Taxonomy-non-eligible activities (B)		3.595	90,8%	1																
Total (A + B)		3.961	100%																	

2. Fluvius economic group

2.A Turnover

					Substan	tial cont	ributio	n criteria	9	DNS	6H criter	ia (Do No	t Signifi	cantly H	arm)					
Economic activites (1)	Code(s) (2)	(3)	Proportion of % turnover (4)	Climate change mitigation (5)	Climate change adaptation (6)	Water and marine versources (7)	Circular economy (8)	Pollution (9)	Biodiversity and ecosystems (10)	Climate change mitigation (11)	Climate change adaptation (12)	Water and marine resources (13)	Circular economy (14)	Pollution (15)	Biodiversity and ecosystems (16)	Minimum safeguards (17)	aligned proportion of turnover, year N (18)		(enabling	Category (transitional activity) (21)
A. TAXONOMY-ELIGIBLE ACTIVITIES		Currency	%	%	70	70	70	70	70	Y/N	Y/IN	Y/N	Y/N	Y/N	Y/N	Y/N	Percent	Percent	E	1
A.1 Environmental sustainable activities (Taxonomy-aligned)																			l – – – – – – – – – – – – – – – – – – –	
Transmission and distribution of electricity	4.9	1.753.161	73,0%	100%	0%	0%	0%	0%	0%	n.a.	Y	n.a.	Y	Y	Y	Y	73,0%	n.a.	E	
District heating/cooling distribution	4.15	1.894	0,1%	100%	0%	0%	0%	0%	0%	n.a.	Y	Y	n.a.	Y	Y	Y	0,1%	n.a.		
Installation, maintenance and repair of energy efficiency equipment	7.3	12.309	0,5%	100%	0%	0%	0%	0%	0%	n.a.	Y	n.a.	n.a.	Y	n.a.	Y	0,5%	n.a.	E	
Professional services related to energy performance of buildings	9.3	12.133	0,5%	100%	0%	0%	0%	0%	0%	n.a.	Y	n.a.	n.a.	n.a.	n.a.	Y	0,5%	n.a.	E	
Turnover of environmental sustainable activities (Taxonomy- aligned (A.1)		1.779.498	74,1%														74,1%	n.a.		
A.2 Taxonomy-Eligible but not environmental sustainable activities (not Taxonomy-aligned activities)																				
Construction, extension and operation of water collection, treatment and supply systems	5.1	33.986	1,4%																	
Construction, extension and operation of waste water collection and treatment	5.3	37.095	1,5%	-																
Turnover of Taxonomy-eligible but not environmentally sustainable activities (not Taxonomy-aligned activities) (A.2)		71.081	3,0%																	
Total (A.1 + A.2)		1.850.579	77,1%																	
B. TAXONOMY-NON-ELIGIBLE ACTIVITIES																				
Turnover of Taxonomy-non-eligible activities (B)		549.836	22,9%																	
Total (A + B)		2.400.414	100%																	

2.B Capital expenditure ("CapEx")

					Substar	ntial contr	ibution o	riteria			DNSH crit	eria (Do No	ot Significa	intly Harm)						
Economic activities (1)	Code(s) (2)	(3)	Proportion of CapEx (4)	Climate change mitigation (5)	Climate change adaption (6)	Water and marine resources (7)	Circular economy (8)	Pollution (9)	Biodiversity and ecosystems (10)	Climate change mitigation (11)	Climate change adaption (12)	Water and marine resources (13)	Circular economy (14)	Pollution (15)	Biodiversity and ecosystems (16)	Minimum safeguards (17)	proportion of CapEx, year N (18)	aligned proportion of CapEx, year N- 1 (19)	Category (enabling activity or) (20)) activity) (21)
A. TAXONOMY-ELIGIBLE ACTIVITIES		Currency	%	%	%	%	%	%	%	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Percent	Percent	E	Т
A.1 Environmental sustainable activities (Taxonomy-aligned)																				
Transmission and distribution of electricity	4.9	591.194	55,8%	100%	0%	0%	0%	0%	0%	n.a.	Y	n.a.	Y	Y	Y	Y	55,8%	n.a.	E	
District heating/cooling distribution	4.15	11.933	1,1%	100%	0%	0%	0%	0%	0%	n.a.	Y	Y	n.a.	Y	Y	Y	1,1%	n.a.		
Construction, extension and operation of water collection, treatment and supply systems	5.1	49.895	4,7%	0%	100%	0%	0%	0%	0%	n.a.	n.a.	Y	n.a.	n.a.	Y	Y	4,7%	n.a.		
Construction, extension and operation of waste water collection and treatment	5.3	54.460	5,1%	0%	100%	0%	0%	0%	0%	Y	n.a.	Y	n.a.	J	Y	Y	5,1%	n.a.		
Installation, maintenance and repair of energy efficiency equipment	7.3	48.537	4,6%	100%	0%	0%	0%	0%	0%	n.a.	Y	n.a.	n.a.	Y	n.a.	Y	4,6%	n.a.	E	
CapEx of environmental sustainable activities (Taxonomy-aligned (A.1)		756.019	71,4%														71,4%	n.a.		
A.2 Taxonomy-Eligible but not environmental sustainable activities (not Taxonomy-aligned activities)																				
Transport by motorbikes, passenger cars and light commercial vehicles	6.5.	6.320	0,6%																	
CapEx of Taxonomy-eligible but not environmentally sustainable activities (not Taxonomy-aligned activities) (A.2)		6.320	0,6%																	
Total (A.1 + A.2) B. TAXONOMY-NON-ELIGIBLE ACTIVITIES		762.339	72,0%																	
CapEx of Taxonomy-non-eligible activities (B) Total (A + B)		296.841,0 1.059.180,0	28,0% 100,0%	1																

2.C Operational expenses ("OpEx")

					Substa	intial con	tribution	criteria			DNSH crite	eria (Do No	ot Significa	ntly Harm)					
Economic activites (1)	Code(s) (2)	Absolute OpEx (3) Currency	Proportion of %	Climate change mitigation % (5)	Climate change adaptation %	Water and marine % resources (7)	Circular economy (8) »	Pollution (9) %	Biodiversity and %	Climate change mitigation <i>∠</i> (11)	Climate change adaptation Z (12)	Water and marine resources (13)	Circular economy (14)	Pollution (15)	Biodiversity and ecosystems (16)	Minimum safeguards (17)	aligned proportion	Opex, year N-1	Category (enabling activity or) (20) E	Category (transitional activity) (21) T
A. TAXONOMY-ELIGIBLE ACTIVITIES			%																	
A.1 Environmental sustainable activities (Taxonomy-aligned)																				
Transmission and distribution of electricity	4.9	123.999	57,2%	100%	0%	0%	0%	0%	0%	n.a.	Y	n.a.	Y	Y	Y	Y	57,2%	n.a.	E	
District heating/cooling distribution	4.15	844	0,4%	100%	0%	0%	0%	0%	0%	n.a.	Y	Y	n.a.	Y	Y	Y	0,4%	n.a.		
Construction, extension and operation of water collection, treatment and supply systems	5.1	11.567	5,3%	0%	100%	0%	0%	0%	0%	n.a.	n.a.	Y	n.a.	n.a.	Y	Y	5,3%	n.a.		
Construction, extension and operation of waste water collection and treatment	5.3	12.625	5,8%	0%	100%	0%	0%	0%	0%	Y	n.a.	Y	n.a.	Y	Y	Y	5,8%	n.a.		
Installation, maintenance and repair of energy efficiency equipment	7.3	17.805	8,2%	100%	0%	0%	0%	0%	0%	n.a.	Y	n.a.	n.a.	Y	n.a.	Y	8,2%	n.a.	E	
OpEx of environmental sustainable activities (Taxonomy-aligned (A.1)		166.840	76,9%														76,9%	n.a.		
A.2 Taxonomy-Eligible but not environmental sustainable activities (not Taxonomy-aligned activities)																				
Operation of personal mobility devices, cycle logistics	6.4.	84	0,0%																	
Transport by motorbikes, passenger cars and light commercial vehicles	6.5.	410	0,2%																	
OpEx of Taxonomy-eligible but not environmentally sustainable activities (not Taxonomy-aligned activities) (A.2)		494	0,2%																	
Total (A.1 + A.2)		167.335	77,1%																	
B. TAXONOMY-NON-ELIGIBLE ACTIVITIES																				
OpEx of Taxonomy-non-eligible activities (B)		49.567	22,9%																	
Total (A + B)		216.901	100%																	

Policy on non-discrimination

Fluvius has an unequivocal policy of non-discrimination. This is one of the principles of the Ethical Charter that applies to the entire company. Non-discrimination comes into play in the recruitment of new employees, promotion opportunities, etc. The Fluvius Ethical Charter also explicitly states that no form of discriminatory behaviour is allowed within the company.

	Total	Male	Female
Board of Directors	19	13	6
Audit Committee	4	2	2
HR Committee	4	1	3
Strategic Committee	6	6	0
Management Committee	10	9	1

Gender diversity in board and management bodies (situation on 31 December 2022)

Among Fluvius System Operator's senior management, there are 51 men and 9 women.

The low percentage of women in the company's Management Committee and senior management positions is still largely due to the historical fact that (generally) technical positions were mainly held by men.

For your information, of the total workforce at Fluvius System Operator, 70.2% are male and 29.8% are female.

The current composition of the Board of Directors meets the imposed rule that "at least one-third of the members must be of the opposite sex to the other members".

Labour relations policy

Fluvius rigorously applies all aspects of the extensive Belgian labour legislation: health and safety in the workplace, free association of employees, structured consultation and information exchange between employer and employees in the Works Council and the Committees for Prevention and Protection at Work, free social elections, etc.

To the extent that Belgian labour legislation complies with relevant international treaties and conventions (including the conventions of the International Labour Organisation ILO), Fluvius is also indirectly in full compliance with these international standards.

Fluvius System Operator falls within the scope of Joint Committee 326 (gas and electricity sector). In this joint committee, employers and employees conclude collective bargaining agreements that apply to all employees in this sector in Belgium. Such collective agreements²⁷ acquire general binding force as soon as they are filed with the federal government. See https://werk.belgie.be/nl/themas/paritaire-comites-en-collective-arbeidsovereenkomsten-caos/collective-4

In any possible breach of labour laws or regulations, individual workers or their trade union delegates can have an investigation carried out by the independent external Social Inspection.

In addition, Fluvius employs social assistants. Any employee, when facing problems of a social nature, can contact these social assistants. They will look for a solution in all discretion. The 'Welfare' team consists of five people.

²⁷ since January 1999

Policy on diversity

Remuneration within the company depends entirely and exclusively on the position held by employees. Their gender does not play any role in it. Fluvius' biannual pay gap report examines the company's remuneration structure in great detail. This report is drawn up in application of the law of 22 April 2012 combating the gender pay gap and must be discussed by the Works Council. The Works Council then decides, based on the results in the pay gap report, whether actions should be taken for gender-neutral remuneration. The latest 2019-2020 report concludes that the performance process (i.e. pay based on performance delivered) is gender-neutral, that there are only very minimal differences in the percentage distribution between men and women and that there is no structural disadvantage towards female employees. It is further concluded that the selection and promotion process is gender-neutral: any employee can and may apply internally based on an established selection process and the predefined profile for the vacant position. The fact that more men are employed in senior technical positions at Fluvius and many operational technical positions are held by men is a direct consequence of the fact that (1) more men than women graduate in technical fields of study, (2) that, as a result, fewer women also enter positions with a technical profile, and (3) that this type of entry-level position is a necessary basis for advancing to managerial technical positions. The Works Council of Fluvius System Operator, after a detailed discussion of the 2019-2020 pay gap report, ruled that no additional actions were required.

In Fluvius recruitments, the age of the candidate does not play any role. Our recruitments during 2022 were effectively spread across various age groups:

	%
<20	5.8
20-29	24.4
30-39	35.6
40-49	18.6
50-59	12.7
60+	2.9
	100.0%

Occupational safety

Important parameters in occupational safety are the frequency and severity rates of accidents. These figures show the number of occupational accidents of own staff with absence from work and the number of days of absence from work in relation to the number of working hours performed per year, respectively. In 2022, the frequency rate was 6.33, missing the target of a maximum frequency of 4.50. We counted 50 accidents resulting in lost-time injuries. The severity rate came out at 0.16 for 2022, but the target here is a maximum severity rate of 0.09. The recorded accidents resulted in a total of 1,297 days of work incapacity. We recorded three 'fluid' type accidents, i.e. an accident involving our commodity products electricity or gas. For this accident type, we use zero fluidised accidents as our standard. Fluid accidents resulted in five lost-time casualties in 2022.

There were no fatal workplace accidents in 2022.

The most common causes of accidents and incidents of own personnel in 2022 were bumping and crushing, contact with energy sources, fire/explosion, human or animal aggression, and traffic. The highest numbers of days lost were caused by fire/explosion, bumping and crushing, contact with energy sources, excessive exertion or strain, and falls.

In a five-year perspective (2018-2022), we see the following results:

five-year average		2022	
frequency	6.13	6.33	worse
severity	0.14	0.16	worse
lost-time accidents	48	50	worse
days of work incapacity	1,063	1,297	worse

In all areas, the scores for the 2022 operating year thus came out worse than the five-year average.



The management took advantage of these scores to once again and explicitly remind the entire staff of the risks inherent in our business activities, and the basic precautions such as wearing personal protective equipment always and everywhere. To this end, the safety campaign *"Stop. Think. Do. It's that simple!"*. In the technical teams, additional safety days and/or safety hours take place where colleagues can exchange experiences and tips on safety and prevention.

Training policy

Fluvius is committed to training its employees, both in terms of professional technical knowledge and for general skills and attitudes. A training plan is submitted to and discussed in the Works Council every six months. Fluvius follows the sectoral collective labour agreements on education and training, and the relevant legislation.

For 2022, 18.82 hours/FTE/year of formal and 24.52 hours/FTE/year of informal training were recorded. This brings the total training to 43.34 hours/FTE/year or 5.42 days. This is above the prevailing norm of 5 days (40 hours) per FTE/year.

See also the social balance sheet for more figures on our training efforts in 2022.

Policy on communities and human rights

An active communities policy is considered less material for Fluvius, given that its own area of operation is limited to the Flemish Region. Moreover, most of its activities are carried out within a strict legislative and regulatory framework. Also, the fact that all Flemish municipal authorities indirectly - through their shareholding in one or more of the shareholders of the operating company Fluvius System Operator - hold all the shares of the operating company is a guarantee of good relations and cooperation between the company and the local authorities in Flanders. The directors of both the shareholding intermunicipal partnerships and Fluvius System Operator are themselves all democratically elected local mandataries.

As a major buyer of materials and technical products, Fluvius pays due attention to respect for human rights, especially in its supply chain. Fluvius is aware that there are risks associated with a supply chain that for some materials is organised on a global scale. Regarding human rights aspects for the materials used and the entire supply chain, Fluvius' procurement procedures and specifications provide for a number of measures to prevent abuses, such as production in low-wage countries. For example, prospective suppliers must submit a declaration of honour. In 2021, the Procurement Department - as one of the spearheads of Fluvius' CSR and sustainability policy - started a broad project to make its own supply chain more sustainable from 2021. Joining the sustainability platform Ecovadis is an important tool in this respect, as it allows us to screen suppliers on their sustainability profile. Fluvius itself is also screened by Ecovadis.

Regarding the control of its suppliers, Fluvius itself does not conduct active audits at foreign production sites. However, following the extension of a supply contract, Fluvius did have an audit, more specifically on working conditions at a Chinese production site, carried out for the first time by an independent research agency in April/May 2021. Such audits will be organised periodically in the future.

Within the framework of the EU Taxonomy and the minimum social safeguards formulated therein, Fluvius has made a clear commitment to respect applicable international standards and norms, and to set up the necessary structures to this end within its own organisation. Our explicit endorsement of the United Nations Sustainable Development Goals (SDGs) is a first proof of this. This commitment has been translated into an action and priority plan 2023. Building on the existing risk management, the Corporate Social Responsibility Charter and the risk monitoring procedures and methodologies in place within the Procurement Department, Fluvius will in 2023 focus on the specific human rights risks in suppliers (identification, development of appropriate mitigating measures, analysis using an assessment matrix). This should allow us to start implementing controls and actions, and reporting on them, in the second half of 2023.

Anti-competition policy

As an operating company for its shareholders, Fluvius System Operator is fully bound by the laws and regulations governing the activities it undertakes, mainly energy distribution (electricity and gas), sewerage, district heating networks and the associated data management. Within its electricity and gas operating area (i.e. the Flemish Region), Fluvius System Operator occupies a unique position without competitors. This situation was created by the legislator to ensure the most efficient organisation for managing various utility activities in Flanders. On the flip side, Fluvius and its shareholders are subject to the strict requirements of the laws and regulations on technical requirements, public service obligations of a social and environmental nature, and financial management (including the system of the allowed income for electricity and gas whereby the regulator sets the tariffs for the services provided and thus immediately determines the income). In this view, there is no risk of anti-competitive practices at Fluvius.

Policy on lobbying and public decision-making

Fluvius operates in a context in which a very large part of its remit is regulated. Fluvius's tasks stem, on the one hand, from missions of general interest transferred to it by its shareholders - the local authorities - and, on the other, from missions laid down in Flemish, federal and European legislation. The Flemish Energy Decree, the Federal Electricity and Gas Act and European directives on the internal energy market determine the legislative framework in which Fluvius operates.

The legislative framework determines not only which tasks Fluvius must perform, but also to a large extent the way in which it does so. For example, the Flemish Energy Decree imposes a non-discrimination obligation, a confidentiality obligation and professional secrecy on Fluvius's staff and directors. Incompatibilities are also laid down for the directors and staff members of Fluvius to avoid conflicts of interest. For contracts with contractors and suppliers, public procurement legislation applies.

All legal obligations are translated into Fluvius's processes and work instructions.

But Fluvius goes beyond what is required by law. Fluvius has developed an Ethical Charter (see separate section elsewhere in this report). The Ethical Charter is an important part of Fluvius' Integrity Policy. By communicating this transparently, internally and externally, Fluvius fulfils its mission, vision and values to all stakeholders. The guidelines of the Ethical Charter are strictly applied by Fluvius' staff members who are directly or indirectly active in public policy-making and lobbying.

In no way is Fluvius involved in donations of any kind to political parties.

Climate policy and approach to reducing CO₂ emissions

Fluvius places its approach to reducing greenhouse gas emissions in the broader context of corporate social responsibility, formulated in the Fluvius Corporate Social Responsibility Charter. In it, we state that sustainability should be respected in all company activities. Our climate ambition is based on the objectives set out in the Paris climate agreements. That is why we measure our CO₂ emissions in a biennial exercise according to the international standards of the GHG Protocol. This allows us to continuously validate our ambition level.

We divide the results into two groups: (1) emissions over which Fluvius has direct control (scope 1 and 2), such as emissions from our own operations, emissions due to our own transport and for heating purposes and (2) emissions with indirect control (scope 1 and 2), such as grid losses from electricity and gas distribution. From 2023, we will start measuring our scope 3 emissions.

The latest available emissions results are those for the year 2020; emissions are still being calculated for the 2021-2022 cycle, but their results were not yet available at the time of compiling this annual report. The year 2020 will also be used as the reference year for future evolution:

2020	in tonnes CO eq ₂
Scope 1 (excluding grid losses)	20,083
Scope 1 grid losses gas distribution	217,320
Scope 2 (excluding grid losses)	1,423
Scope 2 grid losses electricity distribution	153,891
Total emissions with direct control	21,507
Total emissions with indirect control	371,211
Total emissions Fluvius	392,717

For the future, Fluvius has formulated the following ambitions:

- in the activities under our direct control, we set an SBTi-inspired²⁸ target, i.e. a minimum 30% reduction in emissions by 2030 (compared to the reference year 2020);
- in 2023, we will calculate Fluvius' scope 3 emissions for the first time;
- By 2050, we will be a net-zero organisation in terms of emissions from all activities.

²⁸ SBTi: Science Based Targets Initiative, an international partnership that aims to help companies reduce their emissions in line with international climate agreements

Grid losses 2022

Electricity grid losses are - as shown in the table above - a major source of CO_2 emissions (scope 2). The electricity distribution networks of the DSOs managed by Fluvius recorded an overall grid loss rate of 3.68% (or a net efficiency of 96.32%) in 2022. In absolute figures, there is a grid loss of 1,168.7 GWh out of a total infeed on the concerned distribution grids of 31,800.1 GWh.

The company's policy is to minimise these grid losses in order to minimise their ecological and financial impact due to CO₂ emissions and purchases of volumes of electricity. Within the current regulatory framework, the regulator VREG catalogues the costs of electricity purchases to cover grid losses entirely as endogenous costs.

Biodiversity policy

Biodiversity scores as a less material topic in the materiality analyses for Fluvius. However, Fluvius does take the protection of plants and animals into account when planning or maintaining networks in the immediate vicinity of nature reserves or areas with valuable fauna or flora. For example, it then considers which type of public lighting causes the least disruption or how a distribution network can be constructed with the least disruption to the surrounding area.

Socially responsible purchasing

Our procurement procedures are largely governed by Belgian public procurement legislation. The majority of our purchases fall within the scope of this legislation. Its correct application is considered the absolute minimum. But Fluvius wants to go further. That is why we apply our Socially Responsible Procurement (SRP) Charter. This helps us to further shape our purchasing policy with the most positive ecological, social and economic impact, over the entire lifecycle. SRP is also fully in line with our Corporate Social Responsibility (CSR) Charter. By acting on the SRP principles, Fluvius contributes to SDG 12 (sustainable production and consumption) and SDG 13 (action against climate change and its impact). Specifically, SRP at Fluvius includes:

- (1) appropriate screening and assessment of (candidate) suppliers on aspects of environmental, ethical and social elements. These elements are included in exclusion, selection and award criteria for procurement dossiers. The Ecovadis platform, in which Fluvius actively participates, helps us do this.
- (2) take into account circular procurement, positive ecological footprint, local growth, respect for working conditions at home and abroad, and social economy.

Through Ecovadis, we screen our key suppliers on their ESG profile and performance. The number of suppliers we want to assess on ESG will increase in the coming years. We are also screened ourselves, of course.

Addressing the security of corporate information

A dedicated Information Security department coordinates work to secure IT systems and minimise the risks of disruption to company data. The company also provides internal training on this topic.

Fluvius has appointed a Data Protection Officer (DPO) in the organisation. The role of this DPO is to (i) inform and advise on GDPR²⁹ obligations, (ii) monitor compliance with GDPR and other privacy legislation, (iii) raise awareness and train staff on this and (iv) act as a point of contact for the Belgian Data Protection Authority (GBA).

In addition, Fluvius has an internal privacy statement that regulates which employees' personal data can be used via consent and in what way. This privacy statement was updated in 2022.

The 2019 'Information Security' regulations contain clear and binding guidelines for employees on how to properly handle company data. These regulations are also substantively linked to the Labour Regulations.

²⁹ GDPR: General Data Protection Regulation

Internal Audit

The internal audit at Fluvius System Operator operates according to internationally accepted IIA standards. IIA stands for 'Institute of Internal Auditors'. This working method and certification guarantee a high level of professionalism in internal audit work.

In 2021, the Internal Audit Department was externally audited, as provided for in IIA standards. Fluvius System Operator was found to be fully compliant.

Emergency procedures

Fluvius also has formal procedures that will apply in the event of an emergency or disaster. They describe the roles, responsibilities and procedures whenever an emergency response is required. The restoration of normal operations of the company is also described in these plans.

During emergencies, a core team at management level meets to coordinate the necessary activities. The overall emergency plan consists of four complementary basic documents: (1) a Crisis Management Plan, which also includes a communication plan, (2) contingency plans, (3) a Disaster Recovery Plan and (4) business continuity plans.

These procedures were activated for the first time at the start of the corona crisis in 2020 and they proved their robustness then.

Sustainability in pension funds

For the second pillar of its employees' pensions, Fluvius has significant amounts being managed by specialised fund managers. Fluvius has entered into discussions with these partners to introduce more ESG aspects³⁰ into the management of Fluvius' pension funds. The fund managers have agreed to report to Fluvius on a regular basis on how they put this into practice and what results they have achieved.

RISK POLICY

Risk and risk management policies

Fluvius has outlined an internal guideline for risk management. Because every company, including Fluvius, faces uncertainties and risks. Fluvius tackles the potential risks in a structured way for all policy aspects and through the methodology of 'integral risk management'. Continuous monitoring and various procedures should help maximise the management of uncertainties and risks.

³⁰ ESG: environmental, social and governance



The same methodology is also used to assess identified operational risks. Strategic risks are validated by the Board of Directors, business risks by the Management Committee, and operational risks by the competent business process owner. The internal audit departments systematically and regularly audit all business processes - including the financial processes - for potential risks. Each recommendation is assigned a score that determines the priority for remediation.

This cycle is then repeated to evolve to a higher maturity level.

We scale risks into five categories: (1) strategic risks, (2) business risks, (3) generic business risks, (4) operational risks and (5) generic operational risks. We retain only those risks that are relevant to one or more business processes. For the electricity distribution business activity as an example, we have identified risks such as: network performance, continuation and expansion of the activity, process control, safety, environment, legislation & regulation, culture and/or ethics, image, (external) customer satisfaction, finance.

All identified risks end up in a risk matrix. This shows the probability and impact for each risk. The probability ranges from 'conceivable' to 'permanent'; the impact ranges from 'negligible' to 'catastrophic'. Based on 'probability x impact', each risk is quantified. The ranking of risks thus obtained is the starting point for developing measures.

To assess or score the strategic risks, Fluvius uses a simple colour scale:

- green: there is no danger to the strategic objectives no action required
- <u>yellow</u>: it is a risk that may inhibit the achievement of the strategy requires attention and actions on underlying risks
- <u>orange</u>: these are impeding risks short-term action is necessary
- <u>red</u>: the risk is assessed as a threat to the achievement of strategic objectives there is an immediate need for coordinated action.

A risk exercise is held at least once a year by the risk owners and managers. The list of risks is updated annually. Adjustments to risks or their grading can be made at any time if there are indications. Reporting on risks to the Management Committee and the Audit Committee is done on a quarterly basis; if necessary, ad hoc reporting follows.

Financial risks

The Executive Board has identified the following financial risks:

Price risk

As an operating company, Fluvius System Operator charges all its costs related to the operational activities in its area of operation - in full and without any profit margin - to its shareholders/principals, i.e. the 11 mission entrusted associations. The latter are themselves subject to a regulatory or contractual system for their income:

- For electricity and gas, the Flemish Electricity and Gas Market Regulator (VREG) determines the tariff revenues of the DSOs. There is therefore no material price risk for these entities in the Fluvius Economic Group, except for the possible risk associated with the rejection of certain charges.
- The income of mission entrusted associations performing sewerage tasks stems from applicable legislation, in particular the Flemish Drinking Water Decree of 18 July 2003 (coordinated 15 June 2018). Investments in this activity are borne by the Flemish Environment Agency and the municipal authorities.
- Finally, the cable activity is subject to various contractual arrangements with the company Telenet, which provides commercial services over the cable network owned by the relevant mission entrusted associations.

The consolidated and non-consolidated companies in which Fluvius System Operator has a capital stake (these are De Stroomlijn, Atrias, SYNDUCTIS) also operate in the same way. They each pass on the relevant part of their costs to Fluvius, which then integrates these costs into its own total operating costs for a pass-through to the mission entrusted associations.

• Liquidity risk

Fluvius System Operator's financial services monitor the liquidity position of the Fluvius Economic Group on a daily basis. The cash pooling between Fluvius System Operator, the various mission entrusted associations, De Stroomlijn and SYNDUCTIS is an important tool in this regard.

The company has a number of short-term financing instruments at its disposal. More specifically, these are a cash facility ('*straight loan facilities*'), a revolving credit and a treasury note programme ('*commercial paper*'). The first two instruments are committed facilities, the treasury note programme is on a non-committed basis.

Fluvius is confident that these funding resources are sufficient in the short term to adequately absorb the liquidity risk present.

• Credit risk

Credit risk comprises the risk that one party to a financial instrument will default on its obligations, which may result in a financial loss for the other party. The maximum credit risk is the balance sheet value of each financial asset.

Fluvius System Operator - and formerly Eandis and Infrax - has been active as an issuer of various debt instruments in the framework of its operating mission for the benefit of the mission entrusted associations for several years. In the past, both Eandis System Operator and Infrax have issued bond loans. This was fully in line with a policy of diversification in terms of the nature of the instruments, counterparties, instruments with or without capital repayments and so on.

Bank loans also form a substantial part of the financing of Fluvius Economic Group. However, these loans are taken up directly by the mission entrusted associations and therefore do not constitute a financial risk for Fluvius System Operator (and by extension the Fluvius Consolidated Group). Fluvius actively manages the maturity profile to maximise the timing of the necessary refinancing. For more details on the amounts relevant to credit risk, see the financial accounts.

• Collection risk

The collection risk in the operating company Fluvius System Operator is rather limited, as the company generates almost all of its revenues from passing through the cost price of its operational activities to its principals, i.e. the eleven mission entrusted associations, which are also the company's shareholders. In energy distribution, these get their revenues from charging the grid fees to the commercial suppliers operating on the Flemish market.

However, there is a certain collection risk for the DSOs associated with the decree-imposed activity of emergency supplier, as there the affected end users have to pay their consumption bills directly to Fluvius.

• Currency risk

All regulated and non-regulated revenues of Fluvius System Operator and of the companies in the scope of consolidation, are in euro. All outstanding debt instruments of any kind are also denominated in euro. As a result, the Fluvius Group is not exposed to any material currency risk.

MAJOR EVENTS AFTER THE CLOSE OF THE 2022 FINANCIAL YEAR

After the close of the 2022 financial year on 31 December 2022, the following significant facts and developments occurred.

Changes in management

With effect from 1 January 2023, some changes were made to the Management Committee:

- Mr Nick Vandevelde, who was director Secretariat General, secretary to the governing bodies of
 Fluvius System Operator and a member of the Management Committee, retired on 1 January 2023.
 He will not be replaced as a member of the Management Committee. Mr Bruce Almey is secretary of
 the Board of Directors and the other governing bodies of Fluvius System Operator from the same
 date.
- Mr **David Termont**, who was already director of Financial Management and ICT, also took over responsibilities that were under the management led by Mr Nick Vandevelde from 1 January 2023.
- Mr **Raf Bellers**, who was already director of Supply Chain, will hold the title of director of Grid Management with responsibilities for Grid Management and Supply Chain from 1 January 2023.

Approval investment program Energy & Climate Transition 2023-2032

At the end of March 2023, the energy regulator approved the Energy & Climate Transition 2023-2032 investment program of Fluvius. This plan is explained in detail elsewhere in this annual report.

Start of the capacity tariff

On 1 January 2023, the capacity tariff for electricity was introduced. This capacity tariff moves away from the pure principle of consumption quantities (expressed in kWh) for billing the use of the distribution network. For the distribution system operators, this is a financially neutral operation as the allowed income set by the regulator remains the same, but the way this allowed income is distributed among the various end customers changes.

Specifically, from now on, the digital meter measures an end customer's electricity consumption per quarterhour in kWh. The average consumption during 15 minutes is the quarter-hourly power (expressed in kW). The monthly peak is equal to the highest quarter-hourly power in one month. For the capacity tariff, the grid operator recalculates the average of the last 12 monthly peaks each month. For end consumers who still have an analogue electricity meter pending the installation of a digital one, the capacity calculation is performed on the basis of a flat monthly peak of 2.5 kW.

The Flemish energy minister has filed a lawsuit in the Brussels Court of Appeal against the decision of the energy regulator VREG to introduce the capacity tariff from 1 January 2023. The case was argued before the Court on 25 January 2023 with interventions on behalf of the minister, VREG, Fluvius and the federation of energy companies Febeg. Fluvius pleaded for a decision in the interests of legal certainty and continuity of public service.

On 1 March 2023, the Court of Appeal rejected the annulment appeal on behalf of the Flemish government as admissible but unfounded. This confirmed VREG's decision to make the capacity tariff effective from 1 January 2023 and has no further consequences for its application.

Phasing out energy services

On 3 February 2023, the Flemish government gave its approval in principle to a preliminary draft decree amending the Energy Decree as regards grid management, energy efficiency and environmentally friendly energy production. This decree, once adopted, provides for a phasing out of the possibility for distribution system operators to offer energy services (ESCO/EDLB) to their shareholders/partners, whether or not in cooperation with the Flemish Energy Company ('Vlaams Energiebedrijf'). The said energy services can be

offered until 31 December 2024 at the latest. The execution of projects before this date may continue until 31 December 2027 at the latest.

the Board of Directors, Brussels, 29 March 2023

FLUVIUS SYSTEM OPERATOR ACTIVITY REPORT

2022 in a nutshell

In this Fluvius annual report, we highlight the most notable projects, figures and achievements from 2022. Common threads running through all these activities are the:

- focus on our employees
- focus on our customers
- focus on connection: with colleagues, customers and society.

1. Focus on employees

We are working towards a company where everyone enjoys working, today and tomorrow. Trust between employee and management is key. Also important: pride in one's own and the collective achievements, and fun and camaraderie at work.

In 2022, we continued to work on the four themes that are crucial for us to make Fluvius an even better employer:

- Great Place to Work: investing in a quality working environment
- Trust and shared leadership: a culture of trust, shared leadership and continuous improvement
- Safety first: working safely is a permanent concern
- Keep working on well-being: continuously working on everyone's well-being.

• Great Place to Work

At Fluvius, we want to be a Great Place to Work (GPTW) for all our employees. In a workplace with the GPTW quality label, everyone carries professional pride, camaraderie, collegiality and trust. In practice, we do this by (continuing to) talk to our employees. What do they appreciate and what could be improved? Based on this feedback, we set up actions, with shared leadership as the guideline.

- GPTW poll 2022: steady, hopeful progress

Every year, we ask all employees to what extent they experience Fluvius as a great place to work. In doing so, they judge 60 different aspects. This year, we again achieved a very high response rate of no less than 83%, which makes the results particularly representative.

For 2022, we achieved an overall final rating of 66% (65% in 2021). This is just insufficient for GPTW certification. On the other hand, it is hopeful that satisfaction is rising in a turbulent year for Fluvius and the entire energy sector. We learn a lot about employee (dis)satisfaction. Because they were also able to comment on their scores, we also know what makes our people (less) enthusiastic and what they perceive as points for improvement or pain.

Quote: "A final rating of 66% falls just short of a new GPTW certification, but once again we learned a lot about employee (dis)satisfaction."

Striking figure: 83% as response rate: this makes the results of the GPTW survey particularly representative.

Working on collective trust

The Great Place to Work (GPTW) survey gauges five dimensions:

- credibility
- respect
- honesty
- pride
- camaraderie.

In 2022, we gained ground in all areas. The Comradeship pillar again achieved the GPTW standard of 70% or more (75%). Respect and pride flirt with the crucial 70% threshold (68% and 69% respectively). On honesty and especially credibility, Fluvius still has the most work to do (with scores of 64% and 60% respectively).

Managers are the most satisfied employees, scoring over 70% on all pillars. A gap appears to have developed between management on the one hand, and team leaders and white-collar workers on the other. We responded to this by organising several brainstorming sessions with some 300 Fluvius participants. From these sessions, we also learned a lot about company perception and employee satisfaction, which we will use to further increase employee satisfaction in 2023.

• Trust and shared leadership

At Fluvius, we strive for a culture of trust, shared leadership and continuous improvement. To achieve this, we remain committed to two strategic choices:

- o guiding managers and teams towards shared leadership
- \circ $\;$ betting on the New World of Work

- Guiding leaders and teams towards shared leadership

The teams need to be able to take more initiative in their daily assignments. For this, they need trust from management so that they do not have to check everything again.

This creates a win-win situation:

- Employees gain trust, participation and autonomy. This ownership ensures greater commitment and job satisfaction.
- Customers are helped even faster because employees are allowed to make their own decisions.
- Managers have more time for strategic matters.

Opting for self-organising teams requires a fundamental change in mentality, both among managers and employees. An intensive training programme introduces everyone to this new way of working.

With internal coaches, teams find out which values and beliefs are crucial for more <u>shared</u> <u>leadership</u>. We also offer concrete techniques to work better (together).

For 2022 and 2023, we are focusing on four themes, namely increasing trust and psychological safety, learning to engage constructively in a conflict, sharpening culture and shared leadership, and bridging the widening gap.

- Betting on the New World of Work

With the New World of Work, we are committed to location-independent working. This means that you can do your work from any location, whether at home or in the office. Digital tools and resources (such as MS Teams and Sharepoint) help us achieve this. In addition, we need to be able to work based on trust and autonomy, fully in line with our choice for shared leadership.

If we all work more location-independently, our office environment has to be adapted to it. We still go to the office mainly to work together and consult with our colleagues. Those who want to, can do individual tasks more from home. That is why we are moving from fixed individual workstations to flexi-workstations and collaboration spaces in the office.

- Being and staying employable in a flexible organisation

In a rapidly changing, professional environment, we want to constantly evolve and upskill ourselves. That is why we are fully committed to developing the right competences in our employees. A flexibly employable employee needs three things:

- fitness (= ability to work)
- motivation (= wanting to work)
- the right competences to be and remain employable

In 2022, our own Fluvius Academy, the set of internal training centres, could present the following impressive figures:

- Training days attended: 22,000, of which 27% were contractor personnel
- Courses: 672, of which:
 - ✓ 421 in class
 - ✓ 73 online
 - ✓ 250 e-learnings
 - ✓ 1 via virtual VR glasses
- Teachers' Corps
 - ✓ 40 instructors
 - ✓ 10 experts
 - \checkmark < 100 experts by experience
- Locations
 - ✓ 4 own sites: Melle, Mechelen, Torhout and Hasselt
 - ✓ external centres
 - ✓ 22 practical classrooms, 18 theory classrooms, 4 hybrid classrooms

• Safety first

Working safely remains at the top of the priority list at Fluvius. Especially in our sector, it is a permanent point of attention, training and motivation, both for our own employees and for our contractors.

– Safety = top priority

Everyone takes responsibility for their own safety as well as that of colleagues and third parties.

Working safely starts with strict adherence to our safety regulations. But it goes beyond that: every Fluvius employee thinks with us, takes extra safety measures or decides not to carry out a task if it cannot be done safely. This way of working is called the **STOP principle**.

At Fluvius, we aim for ZERO accidents: we want everyone who leaves for work in the morning to return home safe and sound in the evening. In autumn 2022, our new safety campaign, 'Stay alert with the workplace check: Stop-Think-Do', was launched. With it, we offer a clear stepby-step plan for working safely that everyone knows and always has to hand. Crucial here is that colleagues have the confidence to address unsafe behaviour not only with each other, but also with **third parties**. Through e-learnings and training, employees become familiar with this. An app shows our technicians a handy checklist of safety measures for each type of site visit.

Finally, we also pull the prevention advisers of our contractors and partners into our 'safety pool'.

Workplace accidents

Important parameters in workplace accidents are the frequency rate and the severity rate. These figures reflect the number of occupational accidents with work loss and the number of days of work loss, respectively, in relation to the number of working hours performed per year.

In 2022, we achieved a **frequency rate** of 6.33. This result unfortunately fell short of our target of 4.50. The majority of accidents are due to falls, trips and slips. Our technicians and meter readers often enter unfamiliar territory, customers' homes or construction sites where we are not the main contractor.

With the **severity rate**, we clocked in at 0.16 in 2022, while aiming to stay below 0.09. In terms of **fluid accidents** (with one of our basic products electricity and natural gas), we have a zero tolerance policy. Unfortunately, we recorded 3 fluid accidents with a total of 5 casualties.

Quote: "Within a culture of shared leadership, everyone takes responsibility for their own safety, as well as that of colleagues."

Keep working on well-being

Fluvius aims for satisfied employees who feel good about themselves. We pay close attention to everyone's well-being and energy balance, and keep working on it constantly.

- Human energy in balance

Human energy is divided into four 'batteries'. In our initiatives, we always focus on one or more of these four (physical, mental, social and meaningfulness).



Prevention before all else

Employees coping with stress, health problems or conflicts at work can turn to our social assistants. Meanwhile, our team coordinator and social assistants are all trained in stress and burnout coaching.

But above all, we strongly believe in prevention. Specifically, we work on the health and working happiness of every Fluvius employee through structural actions.

Quote: "Meanwhile, our team coordinator and social assistants have all also been trained in stress and burnout coaching."

- Welfare webinars

The in-house well-being webinars are always a great success. The original themes were continued and expanded to include a webinar on stress.



Welfare training

The introduction of the revamped wellbeing training was digital, and successfully so. Managers and employees learned skills to work reactively and proactively on well-being. Examples of these training courses include 'Boost your energy', 'Stress' and 'Absenteeism policy - speaking positively about attendance'.



- Digital well-being support through Mindlab

We have been working with Mindlab since 2021, a digital platform that gives participants information and tips on a number of well-being topics. Colleagues can work on these themes when and where it suits them best. As more than 200 employees already found their way to the platform and were satisfied with it, we have continued the cooperation with Mindlab in 2022.

- Fitness tests and health scans

We offer our employees free fitness tests and health scans. Those who want to can be guided by a health coach for several months on the topics of nutrition, exercise and sleep. Together with partner Energy Lab, we put as many employees as possible in motion with sporting challenges, and launched specific campaigns on healthier eating and coping with stress.

Improper behaviour

The results of the welfare survey in late 2020 showed that a number of employees had been victims of unacceptable behaviour. Also in 2022, we engaged with colleagues from different regions to clarify exactly what this term means, see where people's boundary lies and make agreements for the future.

2. Focus on customers

For all those who call on Fluvius, we offer the best possible service. By this we mean: a service that responds smoothly to the customer's needs and expectations. This means, among other things, a quick and clear answer, prompt execution with minimum waiting time and disruption, and clear communication.

That is what we aim at for the approximately 6.5 million inhabitants of Flanders who rely on us and also for our shareholders, all 300 Flemish cities and municipalities.

We continued to build optimal customer satisfaction with projects within six customer-centric policy themes:

• Close to the customer

At Fluvius, we always start from our customers' expectations. The goal: to make the **Customer Experience (CX)** as consistent and positive as possible in every customer contact, regardless of process, channel or employee.

– What does the customer want?

Customer expectations in terms of new applications and processes are rapidly evolving under the influence of commercial actors in the energy market. To respond to this, we previously set up **the CX team** within customer service. This team of five experts gathers customer insights, enters into dialogue with customers, detects opportunities and, together with colleagues from across the company, continues to polish the daily operations to realise the ideal customer experience.

To meet our customers' needs even better, we are committed to **four service promises** for our customers. We want every employee to know these promises and apply them each day.



Polling customers: high marks for 'connections' and 'meter reading'

Through our customer satisfaction survey, we learned that in 2022 our customers were most satisfied with the 'meter reading' (94%) and 'connections' (89%) processes. Especially the smoothness of the process and the friendliness and helpfulness of our staff are greatly appreciated. We also see a high satisfaction score for 'premiums' (86%). An action point for this is that we need to keep working on the turnaround time for premium processing.

Our customers are slightly less satisfied with the notification of their 'local generation'. In 2022, a lot of local generation plants were notified. Moreover, we commissioned a new notification tool, which led to quite long lead times.

Another process about which our customers are less satisfied this year is 'breakdowns'. This is partly due to the fact that more customers with voltage problems (solar panel inverters failing) responded to the survey this year: about 20% of respondents experienced this type of failure. Resolving this type of problem often requires adjustments to the grid. This leads to longer lead times. In addition, the failure of local solar production also has a negative financial impact for the customer, which triggers greater dissatisfaction.

As in previous years, we also see a lower satisfaction score for the 'prepayment' process (66%). What is new in 2022 is that we now also measure the satisfaction of customers who have been actively using Prepaid for four months. From this, we learn that customers identify a positive impact on their financial situation as they get to know the system. After four months, satisfaction therefore rises to 89%.

For the 'studies and construction' process, we had to change the survey methodology this year because of the privacy legislation GDPR. This modified methodology did not yet yield reportable figures for 2022. It was therefore decided to exceptionally keep the 2021 result for this topic for calculation of the general satisfaction score.

Striking figure: 94% 'Meter reading' scored 94% satisfied customers

Type of service	2021	2022
Meter reading	86%	94%
Study & aptitude	92%	92%
Connections	78%	89%
Premium applications	86%	86%
Fault management	84%	76%
Local production	64%	67%
Prepayment	67%	66%
Total	80%	81%

Overall customer satisfaction: annual result

- Dealing with complaints

Customers address us through various channels to report a complaint. We call these 'first-line complaints'. When customers express dissatisfaction with the handling of their original complaint, we call this a 'second-line complaint'.

In 2022, we received a total of 26,896 effective first-line complaints and 2,552 second-line complaints. This is an increase of 6% (1,635 complaints) and 33% (634) respectively compared to 2021. The number of first-line complaints received is the highest in the past five years. This increase is caused by an increase in complaints within the 'Market Operations', 'Supplier Role Fluvius' and 'Local Production' activities.

Due to high energy prices, customers have become more conscious of their consumption pattern and behaviour. In addition, lead times (premiums & green electricity) and proactive communication remain points of attention. Within the activities 'Connections', 'Faults/Defaults', 'Tariffs' and 'Quality', we recorded a decrease in complaints.



Customer-oriented communication

In 2022, we took further steps towards even more customer-oriented communication. In doing so, we worked on proactivity, relevance and accessibility.

Self-service and digital

With an 'omnichannel policy', we communicate our information and services to a broad target group of customers. **Self-service** and **digitisation** are central to this: this allows a large proportion of our customers to call on us 24/7.

We also continue to provide the best possible support to non-digital customers. We are committed to the 'Avoid-Click-Call-Face' customer channel strategy. Here, live customer contact is preferably not necessary, for instance because it is clear to the customer, the customer is helped online or contacts our call centre. In this way, we want to use the available resources as efficiently as possible.

Customer channels

The Fluvius website received 8,426,564 visitors in 2022, the prepaid mini-site 163,515.



Website visitor numbers

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- Customers contacted us **by phone** over 2,556 000 times in the past year. This is an increase of about 30,000 calls compared to 2022.
- We handled 236,000 website contact forms.
- Through our 'direct messaging' channels (WhatsApp, Facebook Messenger, Web chat, Twitter), we recorded a total of 32,000 customer conversations.

- Fluvius practices 'social listening': when customers publicly ask questions about Fluvius on **social media**, a team of customer advisers formulates a response.
- More and more customers are finding their way to <u>My Fluvius</u>. Through this online application, customers can monitor their consumption themselves, open and close the data ports of their digital meter, and <u>apply for premiums</u>. The total number of customers who registered a new account rose to 1,967,750 in 2022 (compared to 279,898 in 2021). Moreover, these customers regularly consult My Fluvius: in total, we counted 5,834,296 sessions (compared to 2,048,508 in 2021). In doing so, they click the 'Consumption' tile most often (3.5 million times).
- We counted 47,600 customer visits in our **14 customer offices**. Our customer offices have extensive opening hours and customers can visit them without an appointment.



My Fluvius: which applications do customers open most often? Welke applicaties worden het meest geopend?

• Networking

Fluvius is a grid company. We build public grids for electricity, natural gas, public lighting, sewerage, cable television, telecoms and heat. We then give our customers access to these public grids. And finally, we provide services around these utilities day and night. The focus is on reliability and affordability.

Two ambitions: reliable and affordable

o Reliable

Low- and medium-voltage interruptions meant that a Fluvius low-voltage customer was cut off from electricity supply for an average of 22 minutes and 29 seconds in 2022. This puts Flanders among the absolute best-in-class in Europe. This is how we contribute to the comfort of our customers.
o Decrease in distribution-network tariffs

These tariffs determine how much revenue the Flemish network operators receive. The Flemish regulator VREG sets these tariffs according to its tariff methodology. The so-called 'allowed income' for the network operators fell by 20% in 2022 for electricity compared to the previous year, and by 6% for natural gas. This is partly thanks to some government decisions around

- * the sale of green certificates
- * the way public service obligations are billed and
- * the transformation of some federal surcharges into a special excise duty.

For households with average consumption, distribution network tariffs fell by 87 euro for electricity (incl. transmission) and 18 euro for natural gas in 2022. For companies, a similar evolution can be seen. As always, the actual situation varies from one distribution system operator to another.

- Additional efforts for energy and climate transition

The <u>energy and climate transition</u> is thundering inexorably forward and Fluvius is committed to supporting it to the maximum extent possible. On 8 June 2022, we submitted a <u>detailed</u> <u>investment plan</u> with measures to be taken between 2023 and 2032. On 13 June 2022, Fluvius also established a <u>new Energy and Climate Transition Department</u>. A dedicated team is coordinating the impact of the energy transition and climate adaptation on our business activities, so that we can more quickly prepare public utilities for tomorrow's societal expectations.

- Smart network management

We continue to invest in technically advanced ways to monitor our grids in 'real time' and control them as flexibly as possible. Such a system will allow us to accommodate much more green energy on our existing grids, keep our grid reliability high and avoid some heavy grid investments. This digitisation is crucial for the <u>energy transition</u>.

At the end of 2021, we already completed the roll-out of the Distribution Management System (DMS), our central smart grid management system for the whole of Flanders. From there, we can already monitor and control our entire medium-voltage grid today. But we want to be able to respond well to the energy transition, and the related rising electricity consumption and increasing injection. That is why we are also making all new distribution and customer cabins readable and controllable via our DMS as standard. At the end of 2022, we installed our 500th 'digital substation' in Viane, a borough of Geraardsbergen.

- Local production on the rise

Although Fluvius is not responsible for electricity production, we play a crucial role in the transition to more sustainable, low-carbon energy. More precisely, we provide the connection of decentralised (= local), often renewable energy sources. Moreover, we distribute the generated electricity through our grids.

The locally installed capacity on our grids is systematically increasing. In 2022, <u>55 on-shore</u> wind turbines were added and by the end of 2022 we reached <u>700,000 PV installations</u> in Flanders.

Installed decentralised power 2021 - 2022

	% 202 1	kVA 2021	% 2022	kVA 2022
Solar panels ≤ 10 kVA	38.4	2 668 016	39.9	3 155 303
Solar panels > 10 kVA	21.7	1 504 499	20.0	1 580 097
Wind turbines	18.6	1 291 327	18.7	1.476 472
Combined heat and power (CHP)	14.3	991 146	14.2	1 124 725
Bio-CHP	3.6	252 994	3.3	259 832
Biomass	1.5	105 687	1.4	114 397
Other	1.8	126 554	2.6	202 319
TOTAL	100	6 940 222	100	7 913 145

- Notable network projects of Fluvius in 2022

- Fluvius records more than 4 000 incidents after passage of storms Eunice and Franklin Across Flanders, Fluvius recorded 3,600 sites with localised power outages and almost 500 more cases of cable distribution breakage. Fluvius deployed more than 500 technicians, dispatchers and contractors around the clock that whole weekend.
- Emergency connection for emergency villages in Mechelen and Antwerp
 The first step in establishing emergency villages for Ukrainian refugees is the construction of utilities. <u>Fluvius pulled out all the stops to quickly establish electricity connections for the villages</u>.
- Fluvius makes Hageland ready for energy transition
 A new switching station in Bekkevoort reinforced the local power grid, with a view to increasing the receiving capacity for renewable energy on the grid.
- Fluvius connects three new Wervik wind turbines to the grid
 The connection was an important step in the realisation of the 108-metre-high turbines.
 They have been providing green power to over 5,000 families since autumn 2022.
- Fluvius completes installation for injection of green gas at Verko
 A new plant of waste-processing company Verko ferments vegetable, fruit and garden (VFG) waste. Since summer 2022, Verko has been injecting green gas (biomethane), generated from GFT waste, into the Fluvius gas grid and using it as fuel for refuse trucks.
- Fluvius combines business connections with major grid reinforcement for Aalst and surrounding areas
 In combination with works for some large business connections, <u>Fluvius simultaneously</u>

renewed and reinforced the existing electricity grid for the residents of Aalst and the surrounding area. This win-win operation in preparation for the energy transition simultaneously resulted in less disruption due to the bundled approach.

 Electricity grid Fluvius goes underground: biggest catch-up for Diksmuide
 Over the past few years, Fluvius has brought 35 km of medium-voltage power lines underground, of which almost 20 km in Diksmuide. This is a major step forward in a longterm project to make overhead power grids less vulnerable and ensure reliability in the region.

- District heating networks: on the rise

More and more local governments are using heat as an energy source. Thus, by the end of 2022, we counted more than 67.9 km of <u>heat networks</u> in 15 Flemish municipalities, to which 2,123 customers are connected. The number of heat projects also increased. As heat is also part of our multi-utility vision, we take care of the construction and operation of heat networks.

Role of Fluvius: heat networks on public domain

We are fully committed to maximising the realisation of the available potential for district heating networks in Flanders. We propose to regulate the construction and management of such networks on the Flemish public domain, under the supervision of a Flemish regulator. In this case, the network would be owned by the municipality (or a group of municipalities). This approach solves a number of risks and social questions.

Where it is feasible, we want to allow the free market to play a maximum role, such as in heat production and supply, and also in the construction of heat networks on private property.

- Our most notable heat projects in 2022

• Antwerp North heat grid: the port

On 20 December 2022, the <u>first pipe of the Heat Network Antwerp North</u> was symbolically laid, which_will be connected to residual heat from Indaver's rotary kilns. From 2024, the first industrial heat consumer will be connected to it. Then, from this network, Fluvius will lay a residential network supplying heat to some 3,200 social housing units of Woonhaven in the Luchtbal and Rozemaai districts from then on.

Heat network Aalst: residual heat Tereos

The new flats and residential complexes rising at the quays in Aalst will be heated with residual heat from glucose and starch manufacturer Tereos. <u>Fluvius and Tereos, in</u> <u>cooperation with the City of Aalst, have signed a 30-year agreement for this purpose</u>. Fluvius also concluded a cooperation agreement with project developers Odebrecht and Groep Huyzentruyt for the supply of heat purchased from Tereos. Construction of the heat network may start in autumn 2023 to be operational in 2024.

• Suikerpark heat grid in Veurne: crisps manufacturer PepsiCo

Works for the first heat network in the Westhoek are progressing well. In September, a <u>new, important phase</u> started: the West Flanders Intermunicipality (WVI), Fluvius and Noven are making the link between the residual heat from PepsiCo's chip oven and the new residential area Suikerpark. From 2023, all Suikerpark residents will heat their homes with this residual heat.

- **In both** <u>Antwerp</u> and Turnhout, we have drawn up a roadmap for a city-wide heat network.
- Besides the many new heat projects, we will of course continue to take the operation of the already <u>operational heat networks</u> to heart.

- Data networks of the future: fibre optics

To connect all Flemish people to 'fast' and budget-friendly internet, Fluvius went looking for partners to jointly build the 'data network of the future' in Flanders. On 19 July 2022, Telenet Group Holding NV and Fluvius concluded a binding agreement to this end. The ambition is to eventually offer speeds of 10 Gbps.

As previously announced, the two companies are jointly establishing a new, independent and self-financing infrastructure company (working name 'NetCo'). In it, Telenet has a 66.8% stake and Fluvius 33.2%. In doing so, NetCo will make the choice: invest

- in the gradual evolution of the current hybrid fibre-coaxial (HFC) network infrastructure towards a Fibre-to-the-Home (FttH) network or
- in the upgrade of the existing HFC network. The ambition here is to provide 78% of Flanders with fibre by 2038, possibly in cooperation with external partners. This will allow everyone in Flanders to continue to enjoy the fastest possible and most reliable internet connection.

The investment of an estimated maximum of EUR 2.0 billion is mainly funded by NetCo's cash flows and therefore does not require increasing external funding. Perhaps the new company could start operations in summer 2023. The plan is for Telenet to contribute its service area in parts of Brussels and Wallonia to NetCo. Thus, these will also be part of NetCo's investments.

Water management: largest sewer network operator in Flanders

We want to play a strategic role in Flemish water management. By joining forces with the municipalities, <u>wastewater can be treated even better</u>.



Investment in the sewerage network

We want to increase our sewerage budget by more than half over the next decade. We will increase the current average budget of EUR 80 million to EUR 130 million from 2024, and certainly until 2033. That should give us the necessary clout to achieve our ambitious goals. We link those pennies to a clear roadmap that lists the most important steps. In addition, Fluvius set up a new department within our Network Operations Department to realise all necessary investments and operational tasks.

– Blue Deal

In Flanders, we alternate between water shortages and flooding. It is sometimes too wet and sometimes too dry. Our nature is highly fragmented, which also puts pressure on ecosystems.

To tackle these problems structurally, the Flemish government launched the Blue Deal in 2020. This is the collective name for a <u>large number of projects and initiatives</u> supported by Fluvius, focusing among other things on softening (hard surface removal), humidification, circular water use, cooling and greening.

• All light LED

Today, just over 1 in 3 streetlights (35%) in Flanders is already a LED lamp. Together with our shareholders, the local authorities, we are fully committed to modernising public lighting (OV).

- Systematic replacement with LED

By 2028, we will systematically replace all analogue public lighting with interactive LED lights, as stated in the Flemish coalition agreement. To this end, we signed a declaration of intent together with the Association of Flemish Cities and Municipalities (VVSG) and technology federation Agoria.

- Light-as-a-service: accelerating investment in the past

Since 2019, municipalities can subscribe to our <u>'light-as-a-service'</u> formula, in which we take on the borough's legacy. In 2022, five municipalities opted for this 'OV 2.0' package.

Thus, 90.33% of all Flemish cities and municipalities have by now already decided to take up this offer, which meets their demand for financial and technical support for the switchover to LED.

It also responds to local authorities' need for interactive and flexibly controllable lighting, and for energy savings and CO₂ reduction.

Quote: "Today, more than 1 in 3 streetlights in Flanders is already a LED lamp"

Data management

As an independent data manager, we make a lot of data available to various parties in the energy landscape. In this way, we build on an open, active and reliable relationship with all our customers, suppliers and third parties, local governments and other authorities, as well as our regulators. In doing so, we always respect the privacy legislation and pay a lot of attention to data quality.

We offer quite a few datasets on <u>our website</u> as open data and we are systematically expanding this offering.

- MIG-6 is one year old

All processes within the market - such as new connections, supplier switches and measurement regimes - are described in the 'MIG' (Message Implementation Guide). These are the rules of the game which all market players and their IT systems closely follow. Today, to meet the changing expectations of the energy transition, we are working with the latest version of MIG-6.

For the energy market, MIG-6, combined with new processes, provides a big step towards the market operation of the future. But there are also new opportunities for our customers.

- Customers can opt for monthly billing for electricity and gas. Thus, there are already 20,957 contracts with monthly billing for electricity and 10,129 for gas.
- Customers can apply to energy suppliers for a 'metering regime 3', where quarterly values are exchanged and dynamic supply contracts are possible. Today, 11,555 customers already enjoy this metering regime.
- Customers can share or sell energy to other connection points (EANs). By the end of 2022, we counted more than 600 customers engaging in some form of energy sharing. This figure is rising steadily.

- Link with Housing Pass and V-test

Woningpas, the Flemish government's online application containing all kinds of relevant information about every home and plot in Flanders, is becoming increasingly user-friendly. Thanks to a close collaboration with Fluvius, since the beginning of 2022, users will also find information about their registered solar panels, energy meter(s) and annual consumption for gas and electricity. Anyone who wants to see this data in the Housing Pass must apply to share energy data on our customer portal <u>my.fluvius.be</u>.

Energy regulator VREG's online tool V-test also uses this data exchange. With V-test, customers can compare all gas and electricity contracts offered in Flanders. Thus, since June 2022, VREG possesses the most recent and accurate information needed for a realistic comparison between energy contracts.

- Accelerated digital meter roll-out

On 10 November 2022, we clocked <u>2 million digital meters installed in Flanders</u>, an increase of almost 1 million meters year-on-year. This was also an important milestone in terms of market share, as they have since been installed in at least 1 in 3 households in Flanders.

In 2022, the digital meter clearly gained in popularity and support. Due to high energy prices, more and more Flemish people started looking for detailed information about their energy consumption. In addition, households with digital meters also gained many new possibilities in 2022, such as selling solar power, as well as monthly billing and energy sharing.

Another important project that started in 2022: **digital water meters**. On 18 February 2022, the <u>first digital water meter</u> was installed in a pilot project of three Flemish water companies (De Watergroep, FARYS and Pidpa) and grid company Fluvius. That project is preparing the large-scale rollout of the digital water meter.

Thanks to intensive cooperation between the utilities, the installation of the digital meters for electricity, gas and water is done simultaneously, through the same contractor. In addition, existing communication technology is maximally reused: the digital water meters - like the gas meters - are linked to our digital electricity meter and can thus communicate with the outside world.

How many digital meters in Flanders by the end of 2022?



My Fluvius: free online application to get started with digital consumption info
 With <u>My Fluvius</u>, every household can consult its consumption data free of charge and online, and thus get a better overview of its energy consumption. The digital meter sends this data to My Fluvius.

The digital meter offers My Fluvius by default the history of consumption info per day for both electricity and gas. Customers can also request detailed data, hourly for gas and quarter-hourly for electricity. The free provision of that info is an important step in raising awareness and sensitising every Fleming to more economical, smart and greener energy use.

More and more families with a digital meter are also actively adopting it by activating their free access to <u>My Fluvius</u>. By the end of 2022, this was the case for 373,616 households, accounting for 30% of all households with a digital electricity meter. No less than 74,381 households linked a device with a smart app (<u>maakjemeterslim.be</u>) to the user port of their digital meter. This allows them to monitor their energy consumption almost live (per second for electricity and per quarter of an hour for gas).

• Collective for sustainable world

In collaboration with numerous partners, we put our expertise at the service of society and contribute to a sustainable world. We use our knowledge and resources as a lever to use our planet's natural resources (water, energy, etc.) wisely. Goal: to generate more renewable energy, reduce CO₂ emissions in Flanders and encourage people to use energy and water rationally.

- 93,000 premiums

Those who make energy-efficient investments can apply to us for <u>a premium</u>. In 2022, the Flemish Energy and Climate Agency (VEKA) paid out almost 93,000 premiums, totalling over EUR 91 million.

Figure in the spotlight: EUR *91* million. This total amount VEKA paid out to Fluvius customers in 2022, in the form of premiums for energy-efficient investments.

Continued focus on BENOveren and energy savings

Following the campaign around <u>BENOveren</u> in 2020, we continued to promote Better Renovation in 2022. This was done via <u>the blogs 'Renovation and Better Renovation (BENOveren)'</u> and <u>the blogs</u> <u>'What does Fluvius do for you?'</u>, among others.

- Free online info session 'Save on your energy bills'

<u>Local authorities can organise free 'Energy Flash Sessions'</u> on various topics: from energy saving to renovation works. We organise these for residents at the request of the city or municipality.

In October and November 2022, we organised four online sessions in cooperation with the Bond Beter Leefmilieu. There, an energy specialist gave practical info on more efficient energy consumption in 1.5 hours. The tips went beyond simply putting on a thicker jumper or putting a lid on your pot while cooking. Participation was free.

Energy care plan for public buildings

We help cities and municipalities in achieving the 2030 and 2050 climate goals by taking the energy efficiency of their buildings out of their hands:

- 48% of local governments called on our services
- 21 cities and towns received a new energy care plan from us in 2022
- 2,653 unique users found their way to our energy management platform E-lyse
- 25% of Flemish cities and municipalities received our support for their energy-saving projects.

- Energy and housing premiums merge into 'My Renovation Premium'

- The Flemish government decided in early 2022 to merge two premiums into one:
 - the income-related renovation premiums of Wonen Vlaanderen and
 - the premiums for insulation and energy-saving appliances that we paid.

The new premium is called the 'My Renovation Premium'. From now on, you can apply for it in one place: <u>mijnverbouwpremie.be</u>. In this way, the government wants to lower the threshold for applying for the premiums.

Fight against energy poverty

Those who no longer get an energy contract from their commercial supplier due to payment difficulties can contact us directly. With a broad service of follow-up and counselling, as a social energy supplier we try to ensure that these customers become and stay debt-free. The aim is for them to eventually make the switch back to a commercial supplier.

But we go even further and take action to reduce energy poverty. From our expertise, we can contribute, together with a wide range of partners. Among vulnerable target groups, we also focus on energy efficiency by encouraging energy-conscious behaviour and energy-saving investments.

- Energy scans among underprivileged families

In 2022, we carried out 22,873 <u>energy scans</u>, giving vulnerable households concrete tips on how to reduce their energy bills. At the same time, we made some small, energy-saving interventions: LED lamps, economy shower head, draught strips, ...

In 2022, this customer group used 146,058 discount vouchers worth EUR 150, 200 or 250 to buy an energy-efficient fridge, freezer, washing machine or tumble dryer.

- Fluvius Prepaid

As a social supplier, we helped some 132,000 customers in 2022 who are struggling financially and can no longer turn to their commercial supplier. We supply energy until they have signed a new energy contract with another supplier. We also offer them insight into their consumption and prevent their debts from rising further.

With the introduction of Prepaid in early 2021, we only contacted customers to install a digital meter if they did not pay the energy bill with us either. Since 1 July 2022, for electricity, we are allowed to activate Prepaid immediately as soon as the customer comes to us. With this new regulation, we prevent those who are already struggling financially from getting into even more debt. By the end of 2022, we counted almost 81,000 active Prepaid meters.

- Goodbye to the budget meter

At the end of 2022, we also said goodbye to the traditional budget meter with its accompanying recharge card: the end of an era. On 9 January 2022 - after almost 20 years - the plug was pulled. The story of the budget meter began shortly after the liberalisation of the energy market in 2002. Network operators were given an additional role in that liberalised market: that of social supplier. Not much later, the first budget meters were installed: in 2004 for electricity, followed five years later by the budget meter for natural gas.

About ten years ago, the first self-service devices appeared. At such a device, you could use your bank card to do the recharge yourself, without the help of a customer office employee. This allowed customers to recharge their budget meter card 24/7.

Already since 1 July 2019, we no longer install traditional budget meters. Customers who come to us as a social supplier have since been given a digital meter with the Prepaid function. The main advantage of this method is that the customer can do everything from home. There is also no longer any visual distinction from a 'regular' digital meter, so that the risk of stigma disappears.

- Fluvius emergency supplier for gas customers AECO/Energie2030

As a result of the global energy crisis, energy supplier AECO/Energie2030 was denied access to the Flemish gas distribution network on 18 March 2022. This step was taken because AECO/Energie2030 could no longer fulfil its contractual obligations to the Flemish gas market. Fluvius became a temporary 'emergency supplier' to this energy supplier's 200 gas customers, who in the meantime were looking for a new commercial supplier.

- Anti-fraud

Detecting fraud is a 'public service obligation' for us, imposed by the government. We have been committed to fraud detection for years and continued to do so in 2022. It is socially important work: fraud is tantamount to stealing money from other customers. It is also crucial for grid security.

In 2022, we published our 2021 fraud report.

- In 2021, we recovered EUR 11,731,970 worth of minimum support. Moreover, as a result, we avoided future disbursements worth an estimated EUR 16,300,000. We charged a total fraud cost of EUR 56,946.
- Based on analysis of the EPB database with our installation data, we identified 277 files where the solar panel installations were most likely in breach of EPB regulations. In 2021, we initiated the treatment of 30 files and 8 official reports were made.
- In the context of late or unregistered PV installations, we identified and dealt with 1,232 files, with a claim of EUR 467,945 in overdue prosumer fees. In doing so, we charged a fraud cost totalling EUR 50,844. Around 70% of these claims were also settled in 2021.
- In 2021, the Energy Inspectorate conducted 47 premium checks. In 26 cases, the inspectorate effectively detected fraud. This number is stable compared to the previous year. In these, a premium amount of EUR 362,530 was checked. These checks resulted in an avoided cost of EUR 61,307.
- In 2021, 221 meter fraud files were closed for a total estimated amount of EUR 4.8 million.
 EUR 1.3 million was effectively recovered. In 2021, we experienced an increase of 78% compared to the previous year. This amount, which is exceptionally high mainly due to one large case, is a composite of court cases on cannabis plantations and meter fraud.

3. Focus on connection

As a grid operator, Fluvius is and remains in touch with Flemish society. We make every effort to treat our surroundings with care and take our social responsibility. In doing so, we consider the environment and the many sectors, companies and organisations involved in our operations, from contractors to education.

Corporate social responsibility is strongly woven throughout our policies. Thus, we contribute ecologically and socially to society in general and to a number of stakeholder groups in particular.

- ✓ Ecological project
- ✓ Fluvius' charities
- ✓ Education and training

Ecological project

On the ecological front, we are mainly active around sustainable mobility and a number of <u>'Green</u> <u>Deals'</u>. These are voluntary agreements between (private) partners and the Flemish government to jointly achieve a certain environmental objective. In the field of sustainable mobility, we mainly focus on electric driving, according to the principle of Electric First.

- Electric First: choice for sustainable mobility

For several years now, we have had an <u>Electric First policy</u> for our commercial vehicles. We replace existing petrol and diesel cars with the most ecological alternative currently available. Is a 100% electric model satisfactory in terms of driving range or payload? Then electric is our first choice.

In recent years, we replaced several hundred petrol and diesel commercial vehicles - including lease cars - with fully electric cars, plug-in hybrid models or natural gas (CNG) vehicles. In the coming years, we will renew around 800 service vehicles in total in this way. For us, opting for 'as green as possible' and 'maximally electric' means saving more than 1 million litres of fossil fuel a year in the long run.

Number in the spotlight: 1,000,000, that's how many litres of fossil fuel we want to save by opting for sustainable mobility.

Renewed waste policy for contractors

In 2021, together with the relevant internal stakeholders, we launched a renewed waste policy for contractors. Under this, contractors themselves ensure that all waste materials released during their work for us are processed according to the rules. Examples include residual waste, paper and cardboard, hard plastics, asbestos and old public lighting fixtures, but also copper cables, mixed metals, etc. Exceptions are materials that meet the criteria of the circular economy and materials to be recovered that are specifically mentioned in the technical specifications. The implementation of this renewed waste policy is currently ongoing and will be finalised in 2023.

Processing public lighting fixtures via custom company

Circular materials can be reused a number of times and eventually broken down in an environmentally friendly way. One example is old public lighting fixtures. Contractually, we got permission to gradually process the waste stream of old fixtures ourselves through the principle of circular economy.

Back in 2021, the local social economy company W-Technics in Zele conducted some pilot tests with the dismantling of these lamp fixtures. Thanks to better sorting at the source, the company ensures a cleaner recycling and waste stream.

This pilot project received a positive assessment both financially and socio-ecologically and was continued in 2022. Therefore, we will expand and perpetuate this treatment principle. For the remaining seven contractors in this contract, we are looking into starting a similar exercise.

Circular purchases: processing old clothes

In 2019, we submitted a project to Flanders Circular to <u>sustainably process old work clothes</u>. We eventually found a circular solution for the old T-shirts and polo shirts, where the clothes were first shredded into high-quality fibres and then processed into new yarns. From these, we had new clothes made.

The design is based on eco-design principles, allowing for recycling once again. Employees could buy these clothes to raise funds for Food Banks. In spring 2022, as part of Kom Op Tegen Kanker (Cancer Foundation), we also offered a jumper and socks made from the same circular yarn. This project has now been completed.

In late 2022, another small initiative was launched in which selected safety shoes and boots will also be collected and recycled through partner Circular Footwear Alliance.

Sustainability Competence Centre

Our organisation has signed a charter on Corporate Social Responsibility (CSR). As part of this, we are guided by the principles of socially responsible procurement (SRI) when purchasing work materials, goods, services and ICT. Examples of these principles are sustainability and social justice. We screen and assess (candidate) suppliers in terms of ecological and social aspects. When selecting and awarding procurement files, we take these criteria into account wherever possible.

To put this procurement policy into practice, we set up a **Sustainability Competence Centre (CCD)**. In it, we gather and share as much knowledge as possible about sustainability and how to integrate it in a procurement project. We wrote a **practical guide** that provides useful tips and tricks for each phase of the procurement procedure to go further in sustainability. The Sustainability CCD also advises colleagues on specific procurement aspects and organises brainstorming sessions on this theme.

The CCD takes into account these five focus areas:

- Positive ecological footprint
- Local growth
- Respect for working conditions
- Social economy
- Circular procurement

In 2022, the CCD welcomed Fluvius' CSR coordinator as a new member. Besides additional knowledge sharing, this provides a stronger connection with the Fluvius CSR Board. From that wider cooperation, the CCD also cooperated on assignments relating to, for example, EU Taxonomy and the European Investment Bank.

In the coming years, we will focus even further on these themes, as well as on the UN <u>Sustainable</u> <u>Development Goals (SDGs)</u>, namely sustainable procurement and our own carbon footprint.

By 2023, we aim to embed CSR commitment even more 'upstream' in Fluvius procurement policy. For instance, the CCD actively participates in the Procurement Planning Forum, identifying procurement dossiers that can have a substantial impact on our CSR ambitions. In those pilot files, for instance, we can set CSR selection and award criteria in the sourcing process, or include Ecovadis scores in the implementation phase.

• Fluvius' charities

In 2022, we also continued our long-term cooperation with our charities. We organised actions for the **Food Banks** and **Kom op tegen Kanker.** Involvement and good interaction between our employees and the charity play a key role here.

Food banks

Also in 2022, we organised our internal year-end 'Warm Hearts' campaign under the name 'Fluvius gaat hart' to raise money for the **Food Banks**. In doing so, we encouraged mutual connection between colleagues as much as possible. For instance, the 'Warm Hearts Market', an online auction for and by colleagues, was met with great approval. The same applied to the sale of unique gift-wrap designed in-house. Moreover, Fluvius employees showed their warm hearts with generous free gifts. <u>These initiatives raised a total of no less **than EUR 72,706.96** for the <u>Food Banks</u>.</u>

– Kom op tegen Kanker

In 2022, around the Ascension weekend, 'The 1000 km for Kom op tegen Kanker' took place in Mechelen. This edition raised over EUR 6 million for cancer research. Thanks to all Fluvius colleagues, 37 colleagues cycled their hearts out and our share in the total amount raised was EUR 87,304.60 euros. The 20 Fluvius runners added another EUR 12,500 in March. In total, all Fluvius employees together donated some EUR 100,000 to this Cancer Foundation.

Figure in the spotlight: More than 170,000 euros. We raised this total for Kom op tegen Kanker and the Food Banks combined.

• Education and training

Because we attach great importance to training and development, we cooperate intensively with the education sector. Besides internships, <u>we also offer dual learning</u> for students from specific fields. At the annual 'Spitsdagen', the various educational players get to know our organisation and each other better. In addition, we make our internal training offer available to partners and contractors.

Dual learning

We organise a combination of training and work experience in the form of dual learning. Since the 2018-2019 school year, we have hosted students from the Logistics course.

For the 2021-2022 school year, we started a new path for those studying Installer Utilities with 21 students. We are also offering the same path for the school year 2022-2023, with nine students at Fluvius itself and three students at one of our contractors.

In our **Fluvius Academy**, we prepare all our technicians to build, repair and maintain distribution grids, and connect customers to these grids. Apprentices in the dual track learn the tricks of the trade step by step at the Fluvius Academy. They then apply the knowledge they have acquired in practice under the watchful eye of experienced technicians.

On internship

In the 2021-2022 school year, 17 BSO/TSO (vocational/technical) secondary-school students did internships in technical positions, along with eight associate/bachelor/master's degree students from technical fields. We also welcomed three administrative profiles from BSO/TSO and four bachelor/master's students from an administrative direction. About 20 students from Oscar Romero College undertook individual days' internships spread throughout the 2021-2022 school year.

Quote: "We offer a combination of training and work experience, in the form of dual learning."

GRI TABLE

Code	Description	2020	2021	2022	Remarks / References			
2-1	Organizational details	Fluvius System Operator Brusselsesteenweg 199, B-9090 Melle (Bel Commonly known as Fluvius, or abbreviate Cooperative society - 100% of the share ca and municipalities. Fluvius is active in all Flemish cities and mu	as from 1 January 2020 the changed into 'cooperative s changes to the Belgian Code and Associations					
2-2	Entities included in the organization's sustainability reporting	Fluvius System Operator is the consolidatir Are being consolidated: De Stroomlijn, Atri The consolidated entities are not included	as, Synductis.		see the Report by the Board for more details			
2-3	Reporting period and frequency	01.01.2020-31.12.2020	01.01.2021-31.12.2021	01.01.2022-31.12.2022				
		per calendar year	per calendar year	per calendar year				
	publication date	31.3.2021	31.3.2022	31.3.2023				
	contact point	e-mail: investors@fluvius.be						
2-4	Restatements of information	none						
2-5	External assurance	Assurance by the external auditor on the p 2017. The auditor's findings are included ir	resence of the non-financial information, as n the Auditor's Report.	imposed by the law of September 3rd,				
	Scale of activities	Our customers are households, SMEs, large Fluvius integrates sustainability and CSR cr Ecovadis platform to better and more deep revenues 1.73 billion € / balance sheet total 5.84 billion € / equity 1.62 million €	also see 308-1 from IFRS					
		total 5.84 billion € / equity 1.62 million €	total 6.50 billion € / equity 1.62 million €	total 6.89 billion € / equity 1.62 million €				
	Significant changes	none	1	1	see Report by the Board of			
2-7	Employees	4,718 employees (including Fluvius OV: 5,491) contract unlimited duration: 4,466 - limited duration: 236 - focus groups & apprenticeship contracts: 16 M: 3,350 - F: 1,368 full-time: 3,786 - part-time: 932	4,780 employees (including Fluvius OV: 5,497) contract unlimited duration: 4,509 - limited duration: 246 - focus groups & apprenticeship contracts: 25 M: 3,359 - F: 1,421 full-time: 3,851 - part-time: 929	4,770 employees (including Fluvius OV: 5,422) contract unlimited duration: 4,576 - limited duration: 182 - focus groups & apprenticeship contracts: 12 M: 3,351 - F: 1,419 full-time: 3,828 - part-time: 942	figures about Fluvius Systen Fluvius engages subcontrac its activities			
2-8	Workers who are not employees		Fluvius engages other companies for part of its activities, in the form of service contract with agreed service levels. These companies deploy the necessary employees, but their numbers are not required or known by Fluvius. These employees are not controlled by Fluvius.					
2-9	Governance structure and composition	assisted by the Audit Committee, the HR C	All shareholders are represented in the General Assembly. The highest governing body is the Board of Directors. The Board is also see the Report by assisted by the Audit Committee, the HR Committee and the Strategic committee. Day-to-day management of the company is entrusted to the Management Committee. On specific CSR topics, the Management Committee is assisted by the internal CSR Board.					
2-10	Nomination and selection of the highest governance body	2/3-1/3 is applied on gender diversity of th		by the shareholders. A compulsory rule of				
2-11	Chair of the highest governance body	The Chair of the Board of Directors and the	e CEO are separate functions					



2-12	Role of the highest governance body in overseeing the management of impacts	The Board of Directors establishes the miss these.	sion, vision, strategy and the performance indicators. Management is to implement	
		See the materiality and urgency analysis ba	ased on a stakeholder dialogue (end 2018, partly repeated in 2020)	
			k management monitored by the Board of Directors and the Audit Committee. Fluvius partment, which reports its findings and recommendations directly to the CEO and the	
2-13	Delegation of responsibility for managing impacts	Sustainability policy is part of the general operational duty of the management; the CSR Board coordinates and advises the CSR and sustainability policies. The general responsibility is with the Management Committee. The CSR Board is chaired by the Secretary-General (member of the Management Committee).	Sustainability policy is part of the general operational duty of the management; the CSR Board coordinates and advises the CSR and sustainability policies. A dedicated CSR coordinator has been appointed. The general responsibility is with the Management Committee. The CSR Board is chaired by the Secretary-General (member of the Management Committee).	also consult the CSR Chart Report by the Board of Dir
2-14	Role of the highest governance body in sustainability reporting	The Board of Directors - on proposal of the	Management Committee - approves the annual Activity Report/CSR Report.	
2-15	Conflicts of interest	The Corporate Governance Charter include on a permanent basis.	es relevant stipulations. The energy regulator, as an external party, is closely monitoring	
2-16	Communication of critical concerns	The Management Committee reports to th	e Audit Committee and the Board of Directors. Board of Directors during the reporting period.	
2-17	Collective knowledge of the highest governance body	After the complete renewal of the Board of extensive training.	f Directors, following the municipal elections every 6 years, the directors receive an	
2-18	Evaluation of the performance of the highest governance body	No formal evaluation takes place		
2-19	Remuneration policies	See Remuneration Report in the Report by Variable remuneration for Management Co	the Board of Directors. ommittee members is based on a number of LT KPIs.	
2-20	Process to determine remuneration		on sectoral collective bargaining agreements, with annual detailed reporting to the HR ent 90 for executive staff and employees allows for a bonus on condition that some	
2-21	Annual total compensation ratio	Data not available		
2-22	Statement on sustainable development strategy	see Preface by the Chairman of the Board		
2-23	Policy commitments	Fluvius has implemented an integral risk management policy Mission, vision, strategy and values are laid down in documents. Norms of behaviour are included in the Ethical Charter.	Fluvius has implemented an integral risk management policy Mission, vision, strategy and values are laid down in documents. Norms of behaviour are included in the Corporate Governance Charter and the Ethical Charter, both updated in June 2021	see company website https://over.fluvius.be/nl/ Report by the Board of Dir
2-24	Embedding policy commitments		 hts) are assigned to a responsible person (member of MC or senior manager) for hisation, and monitored by three strategic steering committees for respective domains Corporate&Employee.	
2-25	Processes to remediate negative impacts		s customer contact center or the Flemish ombudsperson service for energy. Complaints	

rter and the Directors
nl/thema and the Directors

2-26	26 Mechanisms for seeking advice and raising concerns thical behaviour. Unethical behaviour can be signalled. Art. 25 of the Labour regulation guarantees an independent regulation guarantees an independent			on guarantees an independent and objective histleblower procedure and deontological		
		and objective treatment of reported infringements.	Ethical Charter during 2021.	as part of the implementation of the new		
2-27	Compliance with laws and regulations	8 environment-related incidents reported	10 environment-related incidents reported.	12 environment-related incidents reported.		
2-28	Membership associations		ector organisation Synergrid, (2) E.DSO, the r the transition towards a sustainable societ			
2-29	Approach to stakeholder engagement	Identification and selection of stakeholders The stakeholder inquiry (end 2018) was an	took place prior to the materiality analysis. online questionnaire.		see Activity Report and ma analysis	
2-30	Collective bargaining agreements	100% of employees are covered by collective	ve bargaining agreements.			
3-1	Process to determine material topics	The selection and definition of topics are protected the materiality analysis.	rimarily determined by the corporate strateg	gy laid out and the elements indicated by		
3-2	List of material topics	Identification and selection of material topi	ics was the object of the materiality analysis			
3-3	Management of material topics	A materiality analysis was performed in 202 with the Corporate Sustainability Reporting	18 by Sustainalize. A double materiality anal 3 Directive.	lysis is planned in 2023, in order to comply		
201-1	Direct economic value generated and distributed	Turnover: 1.73 billion € / materials & services: 1.09 billion € / wages: 617 million € / financial costs: 132 million €	Turnover: 1.84 billion € / materials & services: 1.20 billion € / wages: 596 million € / financial costs: 125 million €	Turnover: 2.01 billion € / materials & services: 1.34 billion € / wages: 646 million € / financial costs: 124 million €	from IFRS; more details are the financial statements	
201-2	Financial implications and other risks and opportunities due to climate change	Fluvius wants to assist the Flemish local authorities with hands-on advice and projects to help them obtain their climate objectives (Covenant of Mayors and others). Fluvius is aware of the following LT trends: energy transition towards a carbon-low, flexible and renewable energy system, the potential future of natural gas as a fossil fuel, investments in clean surface and river water. The exact financial impact has not been calculated.	Fluvius has decided in principle to fully alig Economic Group with the Flemish Energy &			
201-3	Defined benefit plan obligations and other retirement plans				see financial reporting	
201-4	Financial assistance received from government	no assistance of financially material scope				
202-1	Ratios of standard entry level wage by gender compared to local minimum wage	data not available				
202-2	Proportion of senior management hired from the local community	100% (local community = Flemish Region)				
203-1	Infrastructure investments and services supported	The company invests on behalf of its share several utility services.	The company invests on behalf of its shareholders in maintenance, development, safety and reliability of the grid infrastructure for several utility services.			
	Infrastructure investments and services supported	Gross investments 2020 in infrastructure and related items: 938.1 million €.	Gross investments 2021 in infrastructure and related items: 1,109.9 million €.	Gross investments 2022 in infrastructure and related items: 1,198.2 million €.	Board of Directors	
203-2	Significant indirect economic impacts		I ad in which areas the company wants to brin eing supported by Fluvius in their efforts tow			



204-1	Proportion of spending on local suppliers	no data available	local market = Belgium			
205-1	Operations assessed for risks related to corruption	100%, through the terms of reference in pr				
205-2	Communication and training about anti-corruption policies and procedures	The Ethical Charter was introduced to all er	nployees. The Purchasing Dept. offers speci	fic training for its employees.	published on website (see 2-23)	
205-3	Confirmed incidents of corruption and actions taken	no known cases	no known cases	no known cases		
206-1	Legal actions for anti-competitive behaviour, anti-trust, and monopoly practices	none	none	none		
301-1	Materials used by weight or volume	not applicable				
301-2	Recycled materials used	not applicable				
301-3	Reclaimed products and their packaging materials	not applicable				
302-1	Energy consumption within the organisation	due to the merger into Fluvius and as a con are available at this moment	sequence of different methods of measurin	g at the former companies, no reliable data		
302-2	Energy consumption outside of the organisation	data not available				
302-3	Energy intensity	data not available				
302-4	Reduction of energy consumption	see remark at 302-1				
302-5	Reductions in energy requirements of products and services	not applicable				
303-1	Interactions with water as a shared resource	not applicable				
303-2	Management of water discharge- related impacts	not applicable	not applicable			
304-1	Operational sites owned, leases, managed in, or adjacent to, protected areas and areas of high biodiversity value outside protected areas	not applicable				
304-2	Significant impacts of activities, products, and services on biodiversity	Public lighting may have an impact on noct level. The general roll-out of LED in public li positively impacts the surroundings.				
304-3	Habitats protected or restored	not applicable				
304-4	IUCN Red List species and national conservation list species with habitats in areas affected by operations	not applicable				
305-1	Direct (scope 1) GHG emissions	Year of reference is 2020 Natural gas grid losses, only containing CH4 as greenhouse gas: 217,320 ton CO2eq Other scope 1 emissions, containing CO2 and SF6: 20,083 ton CO2eq	Due to the nature of enterprise operations frequent. Emissions for 2021 and 2022 wi 2023.	s, calculation every 2 years is sufficiently Il be calculated together, sometime during		

305-2	Energy indirect (scope 2) GHG emissions	Year of reference is 2020 Electricity grid losses: 153,891 ton CO2eq Other scope 2 emissions: 1,423 ton CO2eq	Due to the nature of enterprise operations, frequent. Emissions for 2021 and 2022 will 2023.				
305-3	Other indirect (scope 3) GHG emissions	No data available. First calculation since th	No data available. First calculation since the Eandis-Infrax merger due in 2023.				
305-4	GHG emissions intensity	No data available					
305-5	Reduction of GHG emissions	Not applicable to year of reference	Due to the nature of enterprise operations, frequent. Emissions for 2021 and 2022 will 2023.				
305-6	Emissions of ozone-depleting substances (ODS)	not applicable					
305-7	NOx, SOx and other significant air emissions	not applicable					
306-1	Waste generation and significant waste-related impacts	Fluvius maximises the use of separate wast	e streams and recycling.				
306-2	Management of significant waste- related impacts	Fluvius actively raises awareness for correct waste streams and reporting on them. Excavated soil is analysed, cleaned if necess which translates to "interim repository of e PCB-contaminated transformers are inciner recycled. No data are available on volume					
306-3	Waste generated	Total of 306-4 and 306-5					
306-4	Waste diverted from disposal	Soil: 476,000 ton Transformers and related equipment, non-PCB contaminated: 1,042 ton Other fractions: 2,875 ton + 921 m ³	Soil: 551,000 ton Transformers and related equipment, non-PCB contaminated: 1,978 ton Other fractions: 2,985 ton + 2,076 m ³	Soil: 463,000 ton Transformers and related equipment, non-PCB contaminated: 552 ton Other fractions: 2,414 ton + 2,911 m ³	In 2022, more transforme converted and reused, rat scrapped.		
306-5	Waste directed to disposal	Transformers, PCB-contaminated: 38 ton Other fractions: 1,226 ton + 102 m ³	Transformers, PCB-contaminated: 58 ton Other fractions: 1,169 ton + 785 m ³	Transformers, PCB-contaminated: 45 ton Other fractions: 983 ton + 1,033 m ³			
308-1	New suppliers that were screened using environmental criteria	compulsory exclusion grounds: fraud, child labour, illegal labour / facultative exclusion grounds: infringements on environmental, labour and social laws / similar clauses in terms of reference / collaboration with social inspection authorities / major suppliers of products (80 suppliers and 136 production sites): check of CSR policies and frequent onsite audits (2020: approx. 18 site visits, a lower amount due to Covid-related restrictions). Digital supplier screenings have taken place as well.	compulsory exclusion grounds: fraud, child labour, illegal labour / facultative exclusion grounds: infringements on environmental, labour and social laws / similar clauses in terms of reference / collaboration with social inspection authorities / major suppliers of products (80 suppliers and 136 production sites): check of CSR policies and frequent onsite audits (2021: approx. 28 site visits, a lower amount due to Covid-related restrictions). Digital supplier screenings have taken place as well.	compulsory exclusion grounds: fraud, child labour, illegal labour / facultative exclusion grounds: infringements on environmental, labour and social laws / similar clauses in terms of reference / collaboration with social inspection authorities / major suppliers of products (80 suppliers and 136 production sites): check of CSR policies and frequent onsite audits (2022: approx. 55 site visits). Digital supplier screenings have taken place as well.			
308-2	Negative environmental impacts in the supply chain and actions taken	Since 2019, Fluvius is affiliated with the Ecovadis platform for the screening of suppliers. 20 key suppliers have been surveyed in Ecovadis campaign 2020, of which 17 with positive results.	45 key suppliers and contractors have been surveyed in Ecovadis campaign 2021, of which 38 with positive results. The campaign consisted of evaluation of new suppliers and re-evaluation of the existing portfolio (from campaign 2020).	20 suppliers and contractors have been surveyed in Ecovadis campaign 2022, of which 13 with positive results. The campaign consisted of evaluation of additional suppliers and re-evaluation of the existing portfolio.			
401-1	New employee hires and employee turnover	313 hires (313 full-time) / 214 exits (174 full-time, 40 part-time)	279 hires (275 full-time) / 252 exits (206 full-time, 46 part-time)	275 hires (270 full-time) / 273 exits (230 full-time, 43 part-time)	also see Social Balance Sh reporting		



401-2	Benefits provided to full-time employees that are not provided temporary or part-time employees		oyees are also available, on a pro rata basis,	for part-time employees				
401-3	Parental leave	2,594 days of parental leave (= 0.21% of total number of labour days)	3,640 days of parental leave (= 0.30% of total number of labour days)	3,069 days of parental leave (= 0.25% of total number of labour days)	all employees in parenting employed, so a 100% reter			
402-1	Minimum notice periods regarding operational changes	fully conforming to Belgian labour legislatic redeployed to other jobs in Fluvius.	on - when jobs disappear as a result of opera	tional changes, all employees are				
403-1	Occupational health and safety management system		cupational health and safety management is implemented as required by Belgian labour legislation and Collective Bargaining reements for the sector of gas and electricity companies in Belgium. workers, activities and workplaces are covered.					
403-2	Hazard identification, risk assessment, and incident investigation	continuous improvement so that all employ customers and other people involved. An internal guideline describes the approac	e basis for managing welfare risks within the yees take care of the health and safety of the ch for hazard identification, risk analysis and	emselves, internal and external colleagues,				
		All accidents and incidents are reported and prevention department and the organisatic Protection at Work. Accidents and incident	All accidents and incidents are reported and investigated. The investigation always takes place in cooperation between the internal prevention department and the organisation's line management, with an advisory role by the Committee for Prevention and Protection at Work. Accidents and incidents involving contractors are also reported and investigated, in consultation between the Fluvius prevention services and the contractor.					
403-3	Occupational health services	Fluvius has an Internal service for Preventic supports management and employees in th the application of regulatory provisions. Th prevention service.						
		For assignments that the IPPW cannot perform itself, it calls on an approved External service for Prevention and Protection at the Workplace (EPPW). These assignments include: * specific advice, risk analysis and support on health, hygiene, ergonomics, toxicology and psychosocial aspects. * Provide health monitoring of Fluvius employees.						
		In the framework of psychosocial aspects, i counsellors; these are assisted by an extern						
403-4	Worker participation, consultation, and communication on occupational health and safety		100% of employees is represented through elected Committees for Prevention & Protection at the Workplace, conforming to Belgian labour legislation. Most recent social elections took place on November 19th, 2020.					
403-5	Worker training on occupational health and safety	Discussion of safety performance and issue						
403-6	Promotion of worker health							
403-7	Prevention and mitigation of occupational health and safety impacts directly linked by business relationships							
403-8	Workers covered by an occupational health and safety management system	All employees are covered. Contractors present at Fluvius workplaces a agreements.	I and construction sites are covered by Belgia	n labour legislation and contractual				



403-9	Work-related injuries	Occupational accidents: frequency: 4.77 / gravity: 0.09 / number of lost labour days: 735 / number of occupational accidents with labour days lost: 41 / no work- related fatalities Illness: 53,179 days of illness	Occupational accidents: frequency: 4.79 / gravity: 0.13 / number of lost labour days: 1,052 / number of occupational accidents with labour days lost: 39 / no work- related fatalities Illness: 64,522 days of illness (last year 58,956 days were erroneously reported)	Occupational accidents: frequency: 6.33 / gravity: 0.16 / number of lost labour days: 1,297 / number of occupational accidents with labour days lost: 50 / no work- related fatalities Illness: 71,162 days of illness	
403- 10	Work-related ill health		ssible exposure to lead or asbestos, but the c Fluvius implements an active policy of maxir		
404-1	Average hours of training per year	21.53 hours/employee	25.64 hours/employee	25.96 hours/employee	also see Social Balance Sh
404-2	per employee Programmes for upgrading employee skills and transition assistance programmes	are part of the entire scale of training prog	l rammes on offer	I	reporting
404-3	Percentage of employees receiving regular performance and career development reviews	All employees (management, executives, o development available for all our employee	thers) are involved in performance evaluations		
405-1	Diversity of governance bodies and employees		society is also being reflected in the company ule of 'at least 1/3 of directors is of a differen		
405-2	Ratio of basic salary and remuneration of women to men	Wages at every level are completely independent of the employee's gender. the bi-annual Wage Gap Report (2017- 2018) has shown that (1) gender neutrality is guaranteed (2) that salary is only determined by the nature of the executed job ('method of qualification') and (3) no action plan is needed. The Wage Gap Report is extensively discussed by the Works Council.	Wages at every level are completely indepo annual Wage Gap Report (2019-2020) has guaranteed (2) that salary is only determin ('method of qualification') and (3) no action extensively discussed by the Works Counci	shown that (1) gender neutrality is ed by the nature of the executed job n plan is needed. The Wage Gap Report is	
406-1	Incidents of discrimination and corrective actions taken	none	none	none	
407-1	Operations and suppliers in which the right to freedom of association and collective bargaining may be at risk	no operations with such risk			
408-1	Operations and suppliers at significant risk for incidents of child labour	no operations with such risk			
409-1	Operations and suppliers at significant risk for incidents of forced or compulsory labour	no operations with such risk			
410-1	Security personnel trained in human rights policies or procedures	not applicable			
411-1	Incidents of violations involving rights of indigenous peoples	not applicable			



412-1	Operations that have been screened to human rights reviews or impact assessments	not applicable	iot applicable				
412-2	Employee training on human rights policies or procedures	not applicable					
412-3	Significant investment agreements and contracts that include human rights clauses or that underwent human rights screening		litions are included in line with the norms of onduct, which also involves their own (sub)c	the International Labour Organisation (ILO). ontractors, suppliers and holders of			
413-1	Operations with local community engagement, impact assessment, and development programmes	Fluvius is an active partner for the Flemish	local authorities (300 cities and municipaliti	es).			
413-2	Operations with significant actual and potential impact on local communities	not applicable	applicable				
414-1	New suppliers that were screened using social criteria	Fluvius integrates social criteria in its terms procurement legislation.	uvius integrates social criteria in its terms of reference to a maximum degree and within the boundaries set by the public rocurement legislation.				
414-2	Negative social impacts in the supply chain and actions taken	See 308-2 for actions in the supply chain. Fluvius has no operations with risks as des	ee 308-2 for actions in the supply chain. Iuvius has no operations with risks as described under 407-1, 408-1 and 409-1.				
415-1	Political contributions	none	one				
416-1	Assessment of the health and safety impacts of product and service categories	Fluvius is well aware of the potential hazar culture internally. Externally, all necessary					
416-2	Incidents of non-compliance concerning the health and safety impacts of products and services	none	none	none			
417-1	Requirements for product and service information and labelling	not applicable					
417-2	Incidents of non-compliance concerning product and service information and labelling	not applicable					
417-3	Incidents of non-compliance concerning marketing communications	no incidents reported	no incidents reported	no incidents reported			
418-1	Substantiated complaints concerning breaches of customer privacy and losses of customer data	none	none	none			

