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ANNEX 1

ANNEX

to the

Commission Delegated Regulation (EU) .../...

supplementing Regulation (EU) 2019/2088 of the European Parliament and of the Council with regard to regulatory technical standards specifying the details of the content and presentation of the information in relation to the principle of ‘do no significant harm’, specifying the content, methodologies and presentation of information in relation to sustainability indicators and adverse sustainability impacts, and the content and presentation of the information in relation to the promotion of environmental or social characteristics and sustainable investment objectives in pre-contractual documents, on websites and in periodic reports

ANNEX I

Template principal adverse sustainability impacts statement

For the purposes of this Annex, the following definitions shall apply:

- (1) ‘scope 1, 2 and 3 GHG emissions’ means the scope of greenhouse gas emissions referred to in points (1)(e)(i) to (iii) of Annex III to Regulation (EU) 2016/1011 of the European Parliament and of the Council¹;
- (2) ‘greenhouse gas (GHG) emissions’ means greenhouse gas emissions as defined in Article 3, point (1), of Regulation (EU) 2018/842 of the European Parliament and of the Council²;
- (3) ‘weighted average’ means a ratio of the weight of the investment by the financial market participant in an investee company in relation to the enterprise value of the investee company;
- (4) ‘enterprise value’ means the sum, at fiscal year-end, of the market capitalisation of ordinary shares, the market capitalisation of preferred shares, and the book value of total debt and non-controlling interests, without the deduction of cash or cash equivalents;
- (5) ‘companies active in the fossil fuel sector’ means companies that derive any revenues from exploration, mining, extraction, production, processing, storage, refining or distribution, including transportation, storage and trade, of fossil fuels as defined in Article 2, point (62), of Regulation (EU) 2018/1999 of the European Parliament and of the Council³;
- (6) ‘renewable energy sources’ means renewable non-fossil sources, namely wind, solar (solar thermal and solar photovoltaic) and geothermal energy, ambient energy, tide, wave and other ocean energy, hydropower, biomass, landfill gas, sewage treatment plant gas, and biogas;
- (7) ‘non-renewable energy sources’ means energy sources other than those referred to in point (6);
- (8) ‘energy consumption intensity’ means the ratio of energy consumption per unit of activity, output or any other metric of the investee company to the total energy consumption of that investee company;

¹ Regulation (EU) 2016/1011 of the European Parliament and of the Council of 8 June 2016 on indices used as benchmarks in financial instruments and financial contracts or to measure the performance of investment funds and amending Directives 2008/48/EC and 2014/17/EU and Regulation (EU) No 596/2014 (OJ L 171, 29.6.2016, p. 1).

² Regulation (EU) 2018/842 of the European Parliament and of the Council of 30 May 2018 on binding annual greenhouse gas emission reductions by Member States from 2021 to 2030 contributing to climate action to meet commitments under the Paris Agreement and amending Regulation (EU) No 525/2013 (OJ L 156, 19.6.2018, p. 26).

³ Regulation (EU) 2018/1999 of the European Parliament and of the Council of 11 December 2018 on the Governance of the Energy Union and Climate Action, amending Regulations (EC) No 663/2009 and (EC) No 715/2009 of the European Parliament and of the Council, Directives 94/22/EC, 98/70/EC, 2009/31/EC, 2009/73/EC, 2010/31/EU, 2012/27/EU and 2013/30/EU of the European Parliament and of the Council, Council Directives 2009/119/EC and (EU) 2015/652 and repealing Regulation (EU) No 525/2013 of the European Parliament and of the Council (OJ L 328, 21.12.2018, p. 1).

- (9) ‘high impact climate sectors’ means the sectors listed in Sections A to H and Section L of Annex I to Regulation (EC) No 1893/2006 of the European Parliament and of the Council⁴;
- (10) ‘protected area’ means designated areas in the European Environment Agency’s Common Database on Designated Areas (CDDA);
- (11) ‘area of high biodiversity value outside protected areas’ means land with high biodiversity value as referred to in Article 7b(3) of Directive 98/70/EC of the European Parliament and of the Council⁵;
- (12) ‘emissions to water’ means direct emissions of priority substances as defined in Article 2(30) of Directive 2000/60/EC of the European Parliament and of the Council⁶ and direct emissions of nitrates, phosphates and pesticides ;
- (13) ‘areas of high water stress’ means regions where the percentage of total water withdrawn is high (40-80%) or extremely high (greater than 80%) in the World Resources Institute’s (WRI) Water Risk Atlas tool “Aqueduct”;
- (14) ‘hazardous waste and radioactive waste’ means hazardous waste and radioactive waste;
- (15) ‘hazardous waste’ means hazardous waste as defined in Article 3(2) of Directive 2008/98/EC of the European Parliament and of the Council⁷ ;
- (16) ‘radioactive waste’ means radioactive waste as defined in Article 3(7) of Council Directive 2011/70/Euratom⁸;
- (17) ‘non-recycled waste’ means any waste not recycled within the meaning of ‘recycling’ in Article 3(17) of Directive 2008/98/EC;
- (18) ‘activities negatively affecting biodiversity-sensitive areas’ means activities that are characterised by all of the following:
 - (a) those activities lead to the deterioration of natural habitats and the habitats of species and disturb the species for which a protected area has been designated;

⁴ Regulation (EC) No 1893/2006 of the European Parliament and of the Council of 20 December 2006 establishing the statistical classification of economic activities NACE Revision 2 and amending Council Regulation (EEC) No 3037/90 as well as certain EC Regulations on specific statistical domains Text with EEA relevance (OJ L 393, 30.12.2006, p. 1–39).

⁵ Directive 98/70/EC of the European Parliament and of the Council of 13 October 1998 relating to the quality of petrol and diesel fuels and amending Council Directive 93/12/EEC (OJ L 350, 28.12.1998, p. 58).

⁶ Directive 2000/60/EC of the European Parliament and of the Council of 23 October 2000 establishing a framework for Community action in the field of water policy (OJ L 327, 22.12.2000, p. 1).

⁷ Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste and repealing certain Directives (OJ L 312, 22.11.2008, p. 3).

⁸ Council Directive 2011/70/Euratom of 19 July 2011 establishing a Community framework for the responsible and safe management of spent fuel and radioactive waste (OJ L 199, 2.8.2011, p. 48).

- (b) for those activities, none of the conclusions, mitigation measures or impact assessments adopted pursuant to any of the following Directives or national provisions or international standards that are equivalent to those Directives have been implemented:
- (i) Directive 2009/147/EC of the European Parliament and of the Council⁹;
 - (ii) Council Directive 92/43/EEC¹⁰;
 - (iii) an Environmental Impact Assessment (EIA) as defined in Article 1(2), point (g), of Directive 2011/92/EU of the European Parliament and of the Council¹¹;
 - (iv) for activities located in third countries, conclusions, mitigation measures or impact assessments adopted in accordance with national provisions or international standards that are equivalent to the Directives and impact assessments listed in points (i), (ii) and (iii);
- (19) ‘biodiversity-sensitive areas’ means Natura 2000 network of protected areas, UNESCO World Heritage sites and Key Biodiversity Areas (‘KBAs’), as well as other protected areas, as referred to in Appendix D of Annex II to Commission Delegated Regulation (EU) 2021/2139¹²;
- (20) ‘threatened species’ means endangered species, including flora and fauna, listed in the European Red List or the IUCN Red List, as referred to in Section 7 of Annex II to Delegated Regulation (EU) 2021/2139;
- (21) ‘deforestation’ means the temporary or permanent human-induced conversion of forested land to non-forested land;
- (22) ‘UN Global Compact principles’ means the ten Principles of the United Nations Global Compact;
- (23) ‘unadjusted gender pay gap’ means the difference between average gross hourly earnings of male paid employees and of female paid employees as a percentage of average gross hourly earnings of male paid employees;
- (24) ‘board’ means the administrative, management or supervisory body of a company;
- (25) ‘human rights policy’ means a policy commitment approved at board level on human rights that the economic activities of the investee company shall be in line with the UN Guiding Principles on Business and Human Rights;

⁹ Directive 2009/147/EC of the European Parliament and of the Council of 30 November 2009 on the conservation of wild birds (OJ L 20, 26.1.2010, p. 7).

¹⁰ Council Directive 92/43/EEC of 21 May 1992 on the conservation of natural habitats and of wild fauna and flora (OJ L 206, 22.7.1992, p. 7).

¹¹ Directive 2011/92/EU of the European Parliament and of the Council of 13 December 2011 on the assessment of the effects of certain public and private projects on the environment (OJ L 026, 28.1.2012, p. 1).

¹² Commission Delegated Regulation (EU) 2021/2139 of 4 June 2021 supplementing Regulation (EU) 2020/852 of the European Parliament and of the Council by establishing the technical screening criteria for determining the conditions under which an economic activity qualifies as contributing substantially to climate change mitigation or climate change adaptation and for determining whether that economic activity causes no significant harm to any of the other environmental objectives (OJ L 442, 9.12.2021, p. 1).

- (26) ‘whistleblower’ means ‘reporting person’ as defined in Article 5(7) of Directive (EU) 2019/1937 of the European Parliament and of the Council¹³;
- (27) ‘inorganic pollutants’ means emissions within or lower than the emission levels associated with the best available techniques (BAT-AEL) as defined in Article 3, point (13) of Directive 2010/75/EU of the European Parliament and of the Council¹⁴, for the Large Volume Inorganic Chemicals- Solids and Others industry;
- (28) ‘air pollutants’ means direct emissions of sulphur dioxides (SO₂), nitrogen oxides (NO_x), non-methane volatile organic compounds (NMVOC), and fine particulate matter (PM_{2,5}) as defined in Article 3, points (5) to (8), of Directive (EU) 2016/2284 of the European Parliament and of the Council¹⁵, ammonia (NH₃) as referred to in that Directive and heavy metals (HM) as referred to in Annex I to that Directive;
- (29) ‘ozone depletion substances’ mean substances listed in the Montreal Protocol on Substances that Deplete the Ozone Layer.

For the purposes of this Annex, the following formulas shall apply:

- (1) ‘GHG emissions’ shall be calculated in accordance with the following formula:

$$\sum_n^i \left(\frac{\text{current value of investment}_i}{\text{investee company's enterprise value}_i} \times \text{investee company's Scope}(x) \text{ GHG emissions}_i \right)$$

- (2) ‘carbon footprint’ shall be calculated in accordance with the following formula:

$$\frac{\sum_n^i \left(\frac{\text{current value of investment}_i}{\text{investee company's enterprise value}_i} \times \text{investee company's Scope 1, 2 and 3 GHG emissions}_i \right)}{\text{current value of all investments (€M)}}$$

- (3) ‘GHG intensity of investee companies’ shall be calculated in accordance with the following formula:

¹³ Directive (EU) 2019/1937 of the European Parliament and of the Council of 23 October 2019 on the protection of persons who report breaches of Union law (OJ L305, 26.11.2019, p. 17).

¹⁴ Directive 2010/75/EU of the European Parliament and of the Council of 24 November 2010 on industrial emissions (integrated pollution prevention and control) (OJ L 334, 17.12.2010, p. 17).

¹⁵ Directive (EU) 2016/2284 of the European Parliament and of the Council of 14 December 2016 on the reduction of national emissions of certain atmospheric pollutants, amending Directive 2003/35/EC and repealing Directive 2001/81/EC (Text with EEA relevance), OJ L 344, 17.12.2016, p. 1–31

$$\sum_n^i \left(\frac{\text{current value of investment}_i}{\text{current value of all investments (€M)}} \times \frac{\text{investee company's Scope 1, 2 and 3 GHG emissions}_i}{\text{investee company's €M revenue}_i} \right)$$

(4) ‘GHG intensity of sovereigns’ shall be calculated in accordance with the following formula:

$$\sum_n^i \left(\frac{\text{current value of investment}_i}{\text{current value of all investments (€M)}} \times \frac{\text{The country's Scope 1, 2 and 3 GHG emissions}_i}{\text{Gross Domestic Product}_i(\text{€M})} \right)$$

(5) ‘inefficient real estate assets’ shall be calculated in accordance with the following formula:

$$\frac{((\text{Value of real estate assets built before 31/12/2020 with EPC of C or below}) + (\text{Value of real estate assets built after 31/12/2020 with PED below NZEB in Directive 2010/31/EU}))}{\text{Value of real estate assets required to abide by EPC and NZEB rules}}$$

For the purposes of the formulas, the following definitions shall apply:

- (1) ‘current value of investment’ means the value in EUR of the investment by the financial market participant in the investee company;
- (2) ‘enterprise value’ means the sum, at fiscal year-end, of the market capitalisation of ordinary shares, the market capitalisation of preferred shares, and the book value of total debt and non-controlling interests, without the deduction of cash or cash equivalents;
- (3) ‘current value of all investments’ means the value in EUR of all investments by the financial market participant;
- (4) ‘nearly zero-energy building (NZEB)’, ‘primary energy demand (PED)’ and ‘energy performance certificate (EPC)’ shall have the meanings given to them in paragraphs 2, 5 and 12 of Article 2 of Directive 2010/31/EU of the European Parliament and of the Council¹⁶.

¹⁶ Directive 2010/31/EU of the European Parliament and of the Council of 19 May 2010 on the energy performance of buildings (recast) (OJ L 153, 18.6.2010, p. 13)

Table 1

Statement on principal adverse impacts of investment decisions on sustainability factors

Financial market participant [Shift4Good]

Summary

Shift4Good considers principal adverse impacts of its investment decisions on sustainability factors. The present statement is the consolidated statement on principal adverse impacts on sustainability factors of Shift4Good.

This statement on principal adverse impacts on sustainability factors covers the reference period from 1 January to 31 December 2022.

Description of the principal adverse impacts on sustainability factors

As all investments made by Shift4Good have an environmental impact, companies are required to report their principal adverse impacts on sustainability. These impacts are defined by the European Union as 'negative, material, or likely to be material effects of investment decisions on sustainability factors.' Shift4Good collects and discloses the adverse sustainability indicators on an annual basis. The collection of indicators is based on a systematic process.

Description of policies to identify and prioritise principal adverse impacts on sustainability factors

Since its inception, Shift4Good has been an impact fund dedicated exclusively to the decarbonization of transportation. Shift4Good's vision and ambition extend beyond supporting companies addressing climate change; it also aims to prevent any negative impact on other environmental goals. All Shift4Good investments undergo screening against the Shift4Good impact methodology to demonstrate:

- Their substantial contribution to environmental objectives, assessed via EU taxonomy eligibility.
- They do not cause significant harm to other objectives, assessed via PAIs indicators.
- They respect Governance standards;

Each of the indicators mentioned in the Annex of this statement is collected directly from investee companies annually.

Engagement policies

Shift4Good is actively engaging with its portfolio companies to encourage the adoption of better management practices on environmental topics when risks or principal adverse sustainability impacts are identified. Shift4Good acts as a support for early-stage companies to develop best-in-class practices by sharing best practices, organizing working sessions, etc.

References to international standards

Shift4Good Impact methodology is based on 6 Strategic Impact Objectives (SIOs), a set of goals meant to ensure the strategic alignment of holdings with the fund's ambition. The SIOs are rooted in international frameworks:

- UN SDGs
- UN Global Compact Principles
- Future-Fit Business
- OECD MNE Guidelines
- GRI Standards
- IR IIRC

Historical comparison

Historical comparison is not applicable for this reporting period (01/01/2022-31/12/2022) as this is the first fiscal year for the fund.

Indicators applicable to investments in investee companies

Adverse sustainability indicator	Metric	Impact [2022]	Impact [2021]	Explanation	Actions taken, and actions planned and targets set for the next reference period		
CLIMATE AND OTHER ENVIRONMENT-RELATED INDICATORS							
Greenhouse gas emissions	1. GHG emissions	Scope 1 GHG emissions	Not measured	n.a	As Shift4Good first closing happen in November 2022, the measurement of the carbon footprint was not performed for this year.		
		Scope 2 GHG emissions	Not measured	n.a			
		Scope 3 GHG emissions	Not measured	n.a			
		Total GHG emissions	Not measured	n.a			
	2. Carbon footprint	Carbon footprint	Not measured	n.a			
	3. GHG intensity of investee companies	GHG intensity of investee companies	Not measured	n.a		Not all of the investee	

					companies measure their carbon footprint, depending on their level of development. As a result, aggregating this data for the Fund is not feasible.	
	4. Exposure to companies active in the fossil fuel sector	Share of investments in companies active in the fossil fuel sector	0%	n.a	Shift4Good is not exposed to companies in the fossil fuel sector.	
	5. Share of non-renewable energy consumption and production	Share of non-renewable energy consumption and non-renewable energy production of investee companies from non-renewable energy sources compared to renewable energy sources, expressed as a percentage of total energy sources	Not measured	n.a	Due to variations in the level of development among investee companies, not all of them may measure their energy consumption mix. Consequently, aggregating	

					this data for the Fund may not be feasible or practical.	
	6. Energy consumption intensity per high impact climate sector	Energy consumption in GWh per million EUR of revenue of investee companies, per high impact climate sector	Not measured	n.a	Shift4Good has not systematically reported the energy consumption of its investee companies based on their level of development. As a result, aggregating this data for the Fund is not feasible.	
Biodiversity	7. Activities negatively affecting biodiversity-sensitive areas	Share of investments in investee companies with sites/operations located in or near to biodiversity-sensitive areas where activities of those investee companies negatively affect those areas	0%	n.a	Shift4Good did not invest in companies with sites or operations located near environmental-sensitive areas.	
Water	8. Emissions to water	Tonnes of emissions to water generated by investee	0	n.a	Shift4Good did not invest	

		companies per million EUR invested, expressed as a weighted average			in companies that reject emissions to water.	
Waste	9. Hazardous waste and radioactive waste ratio	Tonnes of hazardous waste and radioactive waste generated by investee companies per million EUR invested, expressed as a weighted average	0	n.a	Shift4Good did not invest in companies that generate hazardous and radioactive waste.	
INDICATORS FOR SOCIAL AND EMPLOYEE, RESPECT FOR HUMAN RIGHTS, ANTI-CORRUPTION AND ANTI-BRIBERY MATTERS						
Social and employee matters	10. Violations of UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises	Share of investments in investee companies that have been involved in violations of the UNGC principles or OECD Guidelines for Multinational Enterprises	0%	n.a	No known violations of UNGC	
	11. Lack of processes and compliance mechanisms to	Share of investments in investee companies without policies to monitor compliance with the UNGC principles or	n.a	n.a	Shift4Good invests in early stage companies	

	monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises	OECD Guidelines for Multinational Enterprises or grievance /complaints handling mechanisms to address violations of the UNGC principles or OECD Guidelines for Multinational Enterprises			with limited resources. While they may have the ambition to implement such policies in future, the need to industrialize and scale their solution is their priority today.	
	12. Unadjusted gender pay gap	Average unadjusted gender pay gap of investee companies	Not measured	n.a	Shift4Good invests in early stage companies with limited workforce. Gender payback has not been calculated by investee companies.	
	13. Board gender diversity	Average ratio of female to male board members in investee companies, expressed as a percentage of all board members	11%	n.a	1 female over 11 board members of 2 investee companies	

	14. Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)	Share of investments in investee companies involved in the manufacture or selling of controversial weapons	0%	n.a	Shift4Good is not exposed to companies in controversial weapons	
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Table 2

Additional climate and other environment-related indicators

Adverse sustainability impact	Adverse impact on sustainability factors (qualitative or quantitative)	Metric	Impact [2022]	Impact [2021]	Explanation	Actions taken, and actions planned and targets set for the next reference period
	Investments in companies without carbon emission reduction initiatives	Share of investments in investee companies without carbon emission reduction initiatives aimed at aligning with the Paris Agreement	0%	n.a	Shift4Good is committed to investing in companies within the transportation	n.a

					<p>sector that prioritize sustainability and actively work towards reducing their environmental impact. The Fund ensures that 100% of its funds are allocated to companies that actively pursue these environmental objectives. Moreover, all investee companies' activities are assessed and aligned with the EU Taxonomy on sustainable activities, ensuring their alignment with the goals of the Paris Agreement.</p>	
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	<p>Incidents of discrimination</p>	<p>1. Number of incidents of discrimination reported in investee companies expressed as a weighted average</p> <p>2. Number of incidents of discrimination leading to sanctions in investee companies expressed as a weighted average</p>	<p>0</p>	<p>n.a</p>	<p>Before making an investment, Shift4Good conducts an ESG external audit on the investment opportunity. Topics such as discrimination are audited to ensure the company's compliance with best-in-class standards.</p>	<p>If the company lacks a policy to address discrimination and other employee matters, Shift4Good will encourage the company to implement one when a certain level of maturity is achieved</p>
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