

# E3F Status Report 2023

In November 2021, E3F members committed to sharing their national approaches to end official trade and export finance support with reference to the phase out commitments in the Statement of Principles of April 2021 and taking into account the COP26 Statement for the Clean Energy Transition Partnership. This workstream has now been completed and all E3F members have delivered on the commitment.

E3F members are committed to monitoring their own progress and to demonstrating their willingness to employ official trade and export finance as a tool in the global fight against climate change by providing annual portfolio transparency reports. The third E3F transparency report shows in numbers that E3F members are delivering on their policy commitments.

For completeness, we would like to clarify that E3F reporting does not yet reflect the full range of activities undertaken by ECAs in support of the green transition. For this report, the figures only relate to fossil fuel transactions as well as renewable energy and electric infrastructure transactions. Further, these figures only include official support provided by or on behalf of the E3F members for export of goods and/or services which have a repayment term of two years or more ("Export credits MLT"), and that are supported under the OECD Arrangement<sup>1</sup>. Consequently, the figures shown in this report do not necessarily represent the full support of ECAs to the green transition.

E3F is pleased to announce that with the expansion of the scope of the OECD's Climate Change Sector Understanding (CCSU)<sup>2</sup> that entered into force on July 15, 2023, the E3F will in future be able to expand the scope of our reporting from currently only energy-related transactions to other sectors with climate-positive transactions. The new reporting scope has entered into force in 2023 and will include transactions related to transportation, manufacturing, and hydrogen production, among others. Though not included in this report, members have already taken part in the financing of both small and large projects related to the green transition in these sectors.

### Highlights from the 2022 Transparency report

In 2022, E3F members supported EUR 5.6 bn for renewable energy and electric infrastructure. This stands in sharp contrast to the EUR 1bn. being directed towards fossil fuel energy projects. In fact, 84% of the support in 2022 for energy projects were in renewable energy and electric infrastructure and only 16% were fossil fuel related. A phase out of fossil fuel can only happen when alternatives are in place and E3F members ramp up their financial capacity to provide the finance to allow this change to happen fast.

The E3F looks forward to updating our transparency report next year. Our aim is to demonstrate our continuous commitment in shifting export credit support from fossil to sustainable.

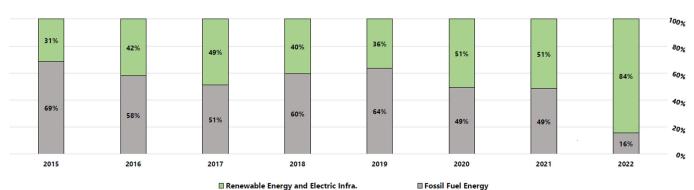


Figure 1.0. Breakdown of Fossil Fuel vs. Renewable Energy & Electric Infra. by E3F members over 2015 - 2022

Therefor not covering certain products launched by the participating ECAs for green investment such as working capital facilities, green bonds or green investment policies

2 Part of the Office

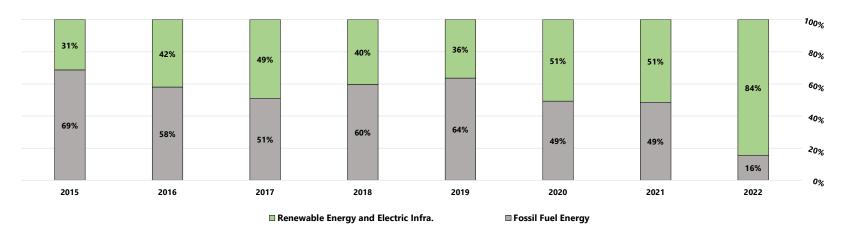
Part of the OECD Arrangement on Officially Supported Export Credits, TAD/PG(2023)7



# E3F Phasing-out / Scaling-up Strategy Implementation Export Credits MLT (MEUR)

Fossil Fuel Energy	E3F (EUR bn)	Belgium	Denmark	Finland	France	Germany	Italy	Netherlands	Spain	Sweden	United Kingdom
Total	34,6	53	91	952	1760	7210	11539	3448	4677	596	4304
2022	1,0	0	0	0	142	102	788	8	0	0	0
2021	3,9	0	0	0	39	655	2385	791	2	2	0
2020	3,6	0	0	112	10	119	1518	15	685	3	1108
2019	6,4	0	0	128	154	1002	2071	45	1734	55	1161
2018	6,6	0	78	0	453	700	2379	703	1185	10	1084
2017	2,6	0	12	257	897	433	238	263	267	225	0
2016	5,0	0	0	20	65	2509	1288	29	240	289	517
2015	5,7	53	0	435	0	1690	871	1593	563	12	434
Renewable Energy and Electric Infra.	E3F (EUR bn)	Belgium	Denmark	Finland	France	Germany	Italy	Netherlands	Spain	Sweden	United Kingdom
Total	30,1	365	14181	234	2679	5817	2028	994	785	2141	901
2022	5,6										
2022	J,0	38	3693	89	718	388	193	10	6	509	0
2021	4,1	38 1	3693 824	89 0	718 683	388 629	193 0	10 487	6 1	509 1216	0 258
		38 1 41							6 1 0		
2021	4,1	1	824	0	683	629	0	487	1	1216	258
2021 2020	4,1 3,7	1 41	824 1287	0 0	683 674	629 768	0 449	487 360	1	1216 100	258 0
2021 2020 2019	4,1 3,7 3,6	1 41 176	824 1287 1402	0 0 0	683 674 150	629 768 965	0 449 0	487 360 94	1 0 4	1216 100 194	258 0 643
2021 2020 2019 2018	4,1 3,7 3,6 4,4	1 41 176 29	824 1287 1402 3404	0 0 0 24	683 674 150 180	629 768 965 578	0 449 0 7	487 360 94 0	1 0 4 214	1216 100 194 10	258 0 643 0

Figure 1.0. Breakdown of Fossil Fuel vs. Renewable Energy & Electric Infra. by E3F members over 2015 - 2022





# E3F Renewable Energy and Electric Infrastructure Transactions Export Credits MLT (MEUR)

Cumulative support over the 2015 - 2022 period	E3F (EUR bn)	Belgium	Denmark	Finland	France	Germany	Italy	Netherlands	Spain	Sweden	United Kingdom
Renew.	26,8	347	13896	230	2307	5287	988	994	634	1726	389
Elec. Infra.	3,3	17	<i>285</i>	4	372	530	1040	0	151	414	512
Total	30,1	365	14181	234	2679	5817	2028	994	785	2141	901

Figure 1.3. E3F Renewable Energy and Electric Infrastructure
Transactions over 2015 - 2022 (EUR, bn)

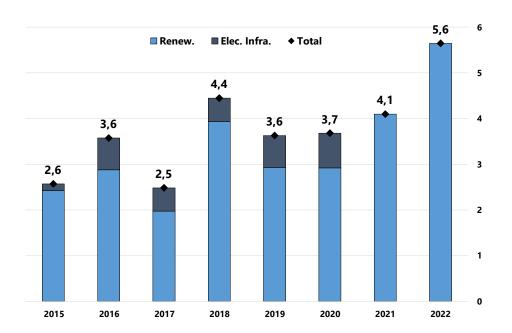
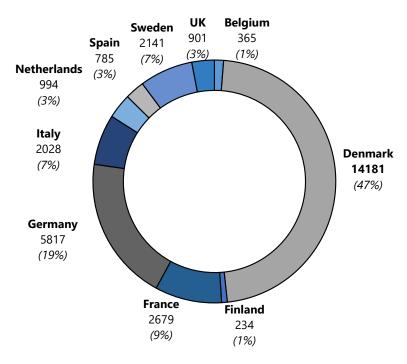


Figure 1.4. By E3F members over 2015 - 2022 (MEUR)





# E3F Fossil Fuel Transactions - Export Credits MLT (MEUR)

Cumulative support over the											
2015 - 2022 period	E3F (bn*)	Belgium	Denmark	Finland	France	Germany	Italy	Netherlands	Spain	Sweden	United Kingdom
Fossil Fuel related Transactions	34,6	53	91	952	1760	7210	11539	3448	4677	596	4304
Upstream	7,8	0	0	371	390	505	826	3124	494	16	2114
Midstream	6,1	0	2	0	1001	614	3758	18	288	265	115
Downstream	10,6	0	0	0	38	<i>78</i>	4938	306	3836	0	1445
Power generation	10,1	53	88	581	331	6013	2017	1	59	315	630
Non Fossil Fuel related Transactions	187,3	2571	17734	17059	20652	41702	43301	6967	5233	20913	11153
Total	221,9	2624	17825	18012	22412	48912	54840	10416	9910	21508	15457
*EUR bn											

Figure 1.1. Fossil Fuel related Transactions by E3F members over 2015 - 2022 (MEUR)

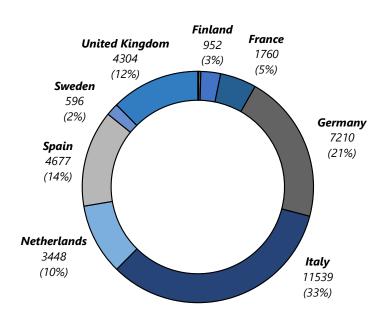
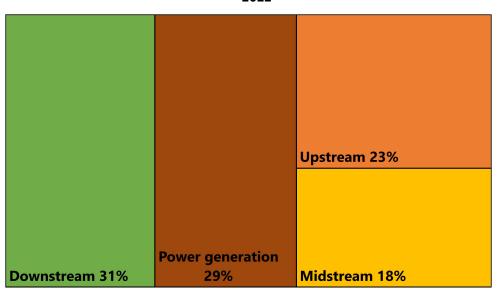


Figure 1.2. E3F Fossil Fuel related Transactions by value chain's segments over 2015 - 2022





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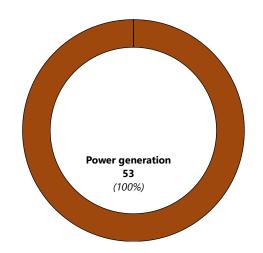
### (A) Support to Fossil Fuel Energy Sector

	Total		Gas		Oil		Coal		Oil & Gas (undefined)	
Value Chain	Credit Value	Credit Value	N° of transa.							
Upstream	0	0	0	0	0	0	0	0	0	
Midstream	0	0	0	0	0	0	0	0	0	
Downstream	0	0	0	0	0	0	0	0	0	
Power generation	53	53	1	0	0	0	0	0	0	
Total	53	53	1	0	0	0	0	0	0	

### (C) Supported transactions by targeted sectors on an annual basis (MEUR)

	Gas	Oil	Coal	O&G	Total	Electric Infra.	Ren. Energy	Total
2022	0	0	0	0	0	0	38	38
2021	0	0	0	0	0	0	1	1
2020	0	0	0	0	0	0	41	41
2019	0	0	0	0	0	0	176	176
2018	0	0	0	0	0	17	12	29
2017	0	0	0	0	0	0	2	2
2016	0	0	0	0	0	0	5	5
2015	53	0	0	0	53	0	72	72

Figure 2.2. Fossil Fuel related Transactions by value chain's segments over 2015 - 2022



# (B) Support to Renewable Energy and Electric Infrastructure Sectors

Value Chain	Credit Value	N° of transa.
Electric Infrastructure	17	1
Renewable Energy	347	64
Total	365	65

Figure 2.1. Fossil Fuel & Renew. Energy (inc. Elec.) transactions (2015 - 2022)

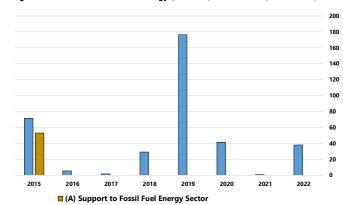
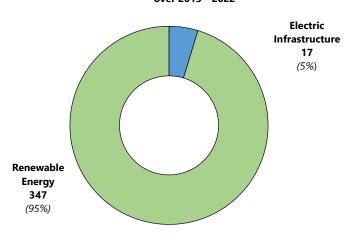


Figure 2.3. Renewable related Transactions by value chain's segments over 2015 - 2022





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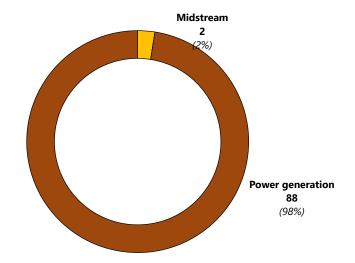
#### (A) Support to Fossil Fuel Energy Sector

	Total		Gas		Oil		Coal		Oil & Gas (undefined)	
Value Chain	Credit Value	Credit Value	N° of transa.							
Upstream	0	0	0	0	0	0	0	0	0	
Midstream	2	2	1	0	0	0	0	0	0	
Downstream	0	0	0	0	0	0	0	0	0	
Power generation	88	0	0	88	2	0	0	0	0	
Total	91	2	1	88	2	0	0	0	0	

### (C) Supported transactions by targeted sectors on an annual basis (MEUR)

	Gas	Oil	Coal	O&G	Total	Electric Infra.	Ren. Energy	Total
2022	0	0	0	0	0	0	3693	3693
2021	0	0	0	0	0	0	824	824
2020	0	0	0	0	0	0	1287	1287
2019	0	0	0	0	0	0	1402	1402
2018	0	78	0	0	78	247	3157	3404
2017	2	10	0	0	12	17	775	792
2016	0	0	0	0	0	0	1435	1435
2015	0	0	0	0	0	22	1323	1344

Figure 2.2. Fossil Fuel related Transactions by value chain's segments over 2015 - 2022



Value Chain	Credit Value	N° of transa.
Electric Infrastructure	285	3
Renewable Energy	13896	293
Total	14181	296

Figure 2.1. Fossil Fuel & Renew. Energy (inc. Elec.) transactions (2015 - 2022)

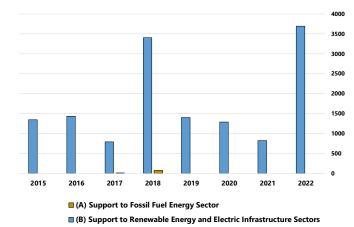
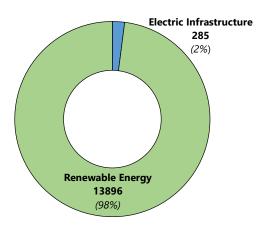


Figure 2.3. Renewable related Transactions by value chain's segments over 2015 - 2022





Finland Breakdown	f "Fossil Fuel Energy" & "Renewable Energy" transactions (2015 - 2022) - MEUR
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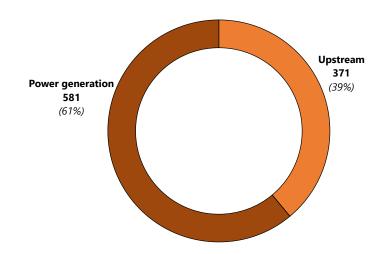
#### (A) Support to Fossil Fuel Energy Sector

	Total		Gas		Oil		Coal		Oil & Gas (undefined)	
Value Chain	Credit Value	Credit Value	N° of transa.							
Upstream	371	0	0	0	0	0	0	371	4	
Midstream	0	0	0	0	0	0	0	0	0	
Downstream	0	0	0	0	0	0	0	0	0	
Power generation	581	518	11	64	2	0	0	0	0	
Total	952	518	11	64	2	0	0	371	4	

### (C) Supported transactions by targeted sectors on an annual basis (MEUR)

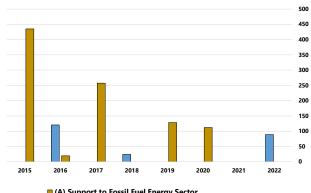
	Gas	Oil	Coal	O&G	Total	Electric Infra.	Ren. Energy	Total
2022	0	0	0	0	0	0	89	89
2021	0	0	0	0	0	0	0	0
2020	112	0	0	0	112	0	0	0
2019	128	0	0	0	128	0	0	0
2018	0	0	0	0	0	0	24	24
2017	257	0	0	0	257	0	0	0
2016	20	0	0	0	20	4	117	121
2015	0	64	0	371	435	0	0	0

Figure 2.2. Fossil Fuel related Transactions by value chain's segments over 2015 - 2022



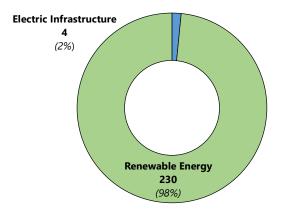
Value Chain	Credit Value	N° of transa.
Electric Infrastructure	4	1
Renewable Energy	230	3
Total	234	4

Figure 2.1. Fossil Fuel & Renew. Energy (inc. Elec.) transactions (2015 - 2022)



- (A) Support to Fossil Fuel Energy Sector
- (B) Support to Renewable Energy and Electric Infrastructure Sectors

Figure 2.3. Renewable related Transactions by value chain's segments over 2015 - 2022





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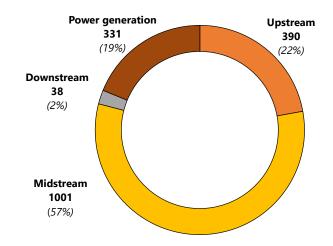
#### (A) Support to Fossil Fuel Energy Sector

	Total	Gas			Oil		Coal		Oil & Gas (undefined)	
Value Chain	Credit Value	Credit Value	N° of transa.							
Upstream	390	384	1	0	0	0	0	6	3	
Midstream	1001	863	3	0	0	0	0	138	1	
Downstream	38	0	0	38	1	0	0	0	0	
Power generation	331	314	3	17	9	0	0	0	0	
Total	1760	1561	7	55	10	0	0	143	4	

### (C) Supported transactions by targeted sectors on an annual basis (MEUR)

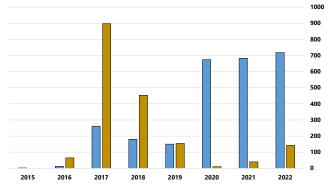
	Gas	Oil	Coal	O&G	Total	Electric Infra.	Ren. Energy	Total
2022	0	0	0	142	142	0	718	718
2021	0	39	0	0	39	0	683	683
2020	0	10	0	0	10	1	672	674
2019	150	4	0	0	154	0	150	150
2018	450	2	0	1	453	180	0	180
2017	896	0	0	0	897	177	84	261
2016	64	0	0	1	65	12	0	12
2015	0	0	0	0	0	2	0	2

Figure 2.2. Fossil Fuel related Transactions by value chain's segments over 2015 - 2022



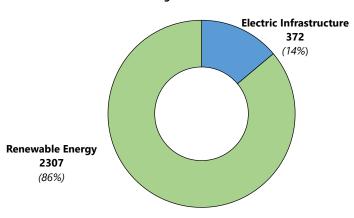
Value Chain	Credit Value	N° of transa.
Electric Infrastructure	372	25
Renewable Energy	2307	16
Total	2679	41

Figure 2.1. Fossil Fuel & Renew. Energy (inc. Elec.) transactions (2015 - 2022)



- (A) Support to Fossil Fuel Energy Sector
- **■** (B) Support to Renewable Energy and Electric Infrastructure Sectors

Figure 2.3. Renewable related Transactions by value chain's segments over 2015 - 2022





### Germany

# Breakdown of "Fossil Fuel Energy" & "Renewable Energy" transactions (2015 - 2022) - MEUR

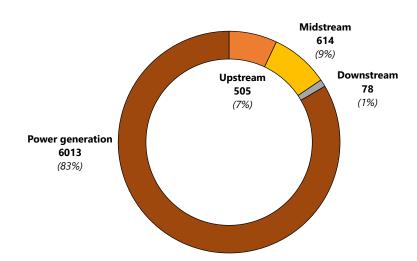
#### (A) Support to Fossil Fuel Energy Sector

	Total		Gas		Oil		Coal		Oil & Gas (undefined)	
Value Chain	Credit Value	Credit Value	N° of transa.							
Upstream	505	0	0	20	1	235	31	250	1	
Midstream	614	562	6	0	0	0	0	52	2	
Downstream	78	60	2	19	5	0	0	0	0	
Power generation	6013	5559	25	307	10	147	2	0	0	
Total	7210	6181	33	345	16	382	33	302	3	

### (C) Supported transactions by targeted sectors on an annual basis (MEUR)

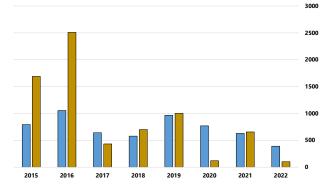
	Gas	Oil	Coal	O&G	Total	Electric Infra.	Ren. Energy	Total
2022	102	0	0	0	102	0	388	388
2021	429	207	19	1	655	0	629	629
2020	0	0	119	0	119	226	542	768
2019	946	31	25	0	1002	0	965	965
2018	439	63	147	51	700	0	578	578
2017	389	6	38	0	433	37	603	640
2016	2461	19	29	0	2509	247	808	1055
2015	1414	20	6	250	1690	20	773	793

Figure 2.2. Fossil Fuel related Transactions by value chain's segments over 2015 - 2022



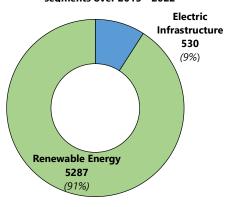
Value Chain	Credit Value	N° of transa.
Electric Infrastructure	530	6
Renewable Energy	5287	130
Total	5817	136

Figure 2.1. Fossil Fuel & Renew. Energy (inc. Elec.) transactions (2015 - 2022)



- (A) Support to Fossil Fuel Energy Sector
- (B) Support to Renewable Energy and Electric Infrastructure Sectors

Figure 2.3. Renewable related Transactions by value chain's segments over 2015 - 2022





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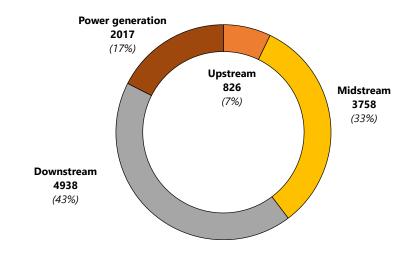
#### (A) Support to Fossil Fuel Energy Sector

	Total		Gas		Oil		Coal		Oil & Gas (undefined)	
Value Chain	Credit Value	Credit Value	N° of transa.							
Upstream	826	0	0	373	3	0	0	453	3	
Midstream	3758	3758	8	0	0	0	0	0	0	
Downstream	4938	8	2	4080	15	0	0	850	1	
Power generation	2017	1518	9	500	2	0	0	0	0	
Total	11539	5283	19	4953	20	0	0	1303	4	

### (C) Supported transactions by targeted sectors on an annual basis (MEUR)

	Gas	Oil	Coal	O&G	Total	Electric Infra.	Ren. Energy	Total
2022	0	338	0	450	788	0	193	193
2021	1030	1355	0	0	2385	0	0	0
2020	678	840	0	0	1518	433	16	449
2019	950	271	0	850	2071	0	0	0
2018	700	1679	0	0	2379	3	4	7
2017	74	164	0	0	238	182	403	585
2016	1019	270	0	0	1288	417	223	639
2015	833	35	0	3	871	5	149	154

Figure 2.2. Fossil Fuel related Transactions by value chain's segments over 2015 - 2022



# (B) Support to Renewable Energy and Electric Infrastructure Sectors

Value Chain	Credit Value	N° of transa.		
Electric Infrastructure	1040	6		
Renewable Energy	988	18		
Total	2028	24		

Figure 2.1. Fossil Fuel & Renew. Energy (inc. Elec.) transactions (2015 - 2022)

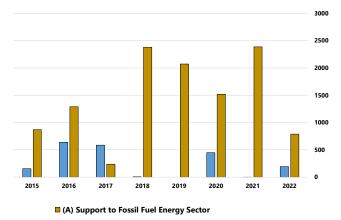
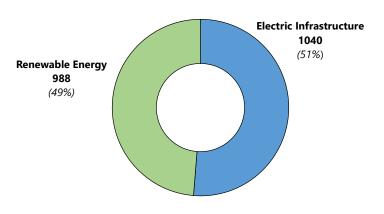


Figure 2.3. Renewable related Transactions by value chain's segments over 2015 - 2022





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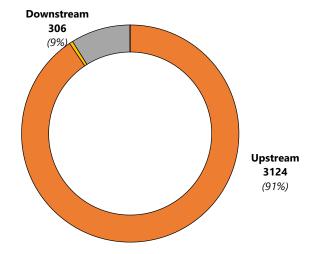
#### (A) Support to Fossil Fuel Energy Sector

	Total	Gas			Oil		Coal		Oil & Gas (undefined)	
Value Chain	Credit Value	Credit Value	N° of transa.							
Upstream	3124	796	4	158	5	0	0	2170	43	
Midstream	18	5	2	4	2	0	0	8	1	
Downstream	306	2	3	0	0	0	0	303	1	
Power generation	1	0	0	0	0	1	1	0	0	
Total	3448	803	9	163	7	1	1	2482	45	

### (C) Supported transactions by targeted sectors on an annual basis (MEUR)

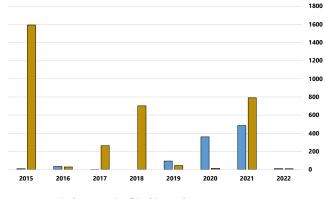
	Gas	Oil	Coal	O&G	Total	Electric Infra.	Ren. Energy	Total
2022	0	0	0	8	8	0	10	10
2021	787	4	0	0	791	0	487	487
2020	0	0	0	15	15	0	360	360
2019	3	10	0	32	45	0	94	94
2018	0	145	1	557	703	0	0	0
2017	0	0	0	263	263	0	0	0
2016	13	0	0	16	29	0	35	35
2015	0	3	0	1590	1593	0	8	8

Figure 2.2. Fossil Fuel related Transactions by value chain's segments over 2015 - 2022



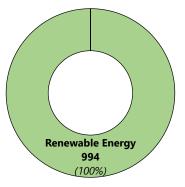
Value Chain	Credit Value	N° of transa.
Electric Infrastructure	0	0
Renewable Energy	994	20
Total	994	20

Figure 2.1. Fossil Fuel & Renew. Energy (inc. Elec.) transactions (2015 - 2022)



- (A) Support to Fossil Fuel Energy Sector
- (B) Support to Renewable Energy and Electric Infrastructure Sectors

Figure 2.3. Renewable related Transactions by value chain's segments over 2015 - 2022





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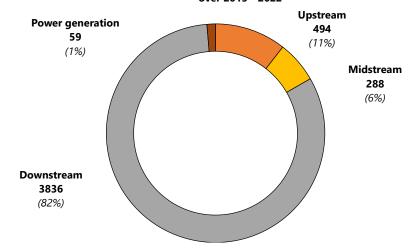
#### (A) Support to Fossil Fuel Energy Sector

	Total	Gas			Oil		Coal		Oil & Gas (undefined)	
Value Chain	Credit Value	Credit Value	N° of transa.							
Upstream	494	257	1	237	1	0	0	0	0	
Midstream	288	288	3	0	0	0	0	0	0	
Downstream	3836	0	0	3836	8	0	0	0	0	
Power generation	59	48	2	3	3	8	2	0	0	
Total	4677	593	6	4076	12	8	2	0	0	

### (C) Supported transactions by targeted sectors on an annual basis (MEUR)

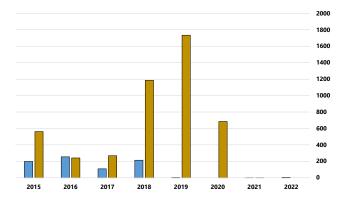
	Gas	Oil	Coal	O&G	Total	Electric Infra.	Ren. Energy	Total
2022	0	0	0	0	0	0	6	6
2021	0	2	0	0	2	0	1	1
2020	449	237	0	0	685	0	0	0
2019	0	1734	0	0	1734	0	4	4
2018	41	1144	0	0	1185	54	160	214
2017	96	171	0	0	267	0	108	108
2016	7	233	0	0	240	0	255	255
2015	0	555	8	0	563	98	100	197

Figure 2.2. Fossil Fuel related Transactions by value chain's segments over 2015 - 2022



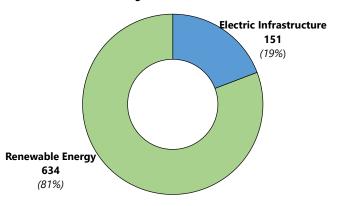
Value Chain	Credit Value	N° of transa.
Electric Infrastructure	151	5
Renewable Energy	634	21
Total	785	26

Figure 2.1. Fossil Fuel & Renew. Energy (inc. Elec.) transactions (2015 - 2022)



- (A) Support to Fossil Fuel Energy Sector
- **■** (B) Support to Renewable Energy and Electric Infrastructure Sectors

Figure 2.3. Renewable related Transactions by value chain's segments over 2015 - 2022





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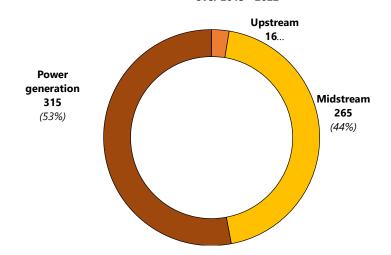
#### (A) Support to Fossil Fuel Energy Sector

	Total	Gas			Oil		Coal		Oil & Gas (undefined)	
Value Chain	Credit Value	Credit Value	N° of transa.							
Upstream	16	0	0	0	0	16	9	0	0	
Midstream	265	256	5	9	18	0	0	0	0	
Downstream	0	0	0	0	0	0	0	0	0	
Power generation	315	315	4	0	0	0	0	0	0	
Total	596	571	9	9	18	16	9	0	0	

# (C) Supported transactions by targeted sectors on an annual basis (MEUR)

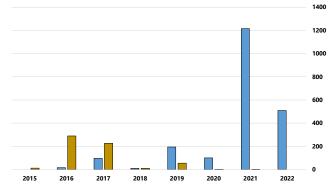
	Gas	Oil	Coal	O&G	Total	Electric Infra.	Ren. Energy	Total
2022	0	0	0	0	0	0	509	509
2021	0	2	0	0	2	0	1216	1216
2020	0	3	0	0	3	98	2	100
2019	50	3	3	0	55	194	0	194
2018	0	1	9	0	10	10	0	10
2017	225	0	0	0	225	96	0	96
2016	285	0	4	0	289	16	0	16
2015	12	0	0	0	12	0	0	0

Figure 2.2. Fossil Fuel related Transactions by value chain's segments over 2015 - 2022



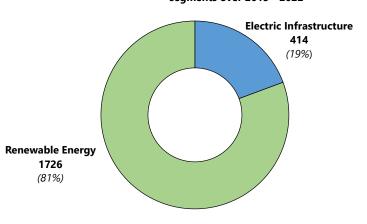
Value Chain	Credit Value	N° of transa.		
Electric Infrastructure	414	28		
Renewable Energy	1726	18		
Total	2141	46		

Figure 2.1. Fossil Fuel & Renew. Energy (inc. Elec.) transactions (2015 - 2022)



- (A) Support to Fossil Fuel Energy Sector
- **■** (B) Support to Renewable Energy and Electric Infrastructure Sectors

Figure 2.3. Renewable related Transactions by value chain's segments over 2015 - 2022





# **United Kingdom**

# Breakdown of "Fossil Fuel Energy" & "Renewable Energy" transactions (2015 - 2022) - MEUR

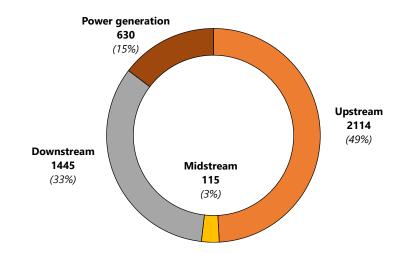
#### (A) Support to Fossil Fuel Energy Sector

	Total	Gas		Oil		Coal		Oil & Gas (undefined)	
Value Chain	Credit Value	Credit Value	N° of transa.	Credit Value	N° of transa.	Credit Value	N° of transa.	Credit Value	N° of transa.
Upstream	2114	1002	2	244	1	80	3	789	4
Midstream	115	0	0	0	0	0	0	115	1
Downstream	1445	0	0	839	1	0	0	605	3
Power generation	630	630	6	0	0	0	0	0	0
Total	4304	1632	8	1084	2	80	3	1509	8

### (C) Supported transactions by targeted sectors on an annual basis (MEUR)

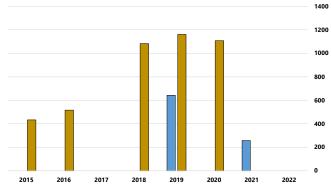
	Gas	Oil	Coal	0&G	Total	Electric Infra.	Ren. Energy	Total
2022	0	0	0	0	0	0	0	0
2021	0	0	0	0	0	0	258	258
2020	1059	0	45	4	1108	0	0	0
2019	549	0	8	605	1161	512	131	643
2018	0	1084	0	0	1084	0	0	0
2017	0	0	0	0	0	0	0	0
2016	0	0	28	489	517	0	0	0
2015	24	0	0	410	434	0	0	0

Figure 2.2. Fossil Fuel related Transactions by value chain's segments over 2015 - 2022



Value Chain	Credit Value	N° of transa.		
Electric Infrastructure	512	4		
Renewable Energy	389	3		
Total	901	7		

Figure 2.1. Fossil Fuel & Renew. Energy (inc. Elec.) transactions (2015 - 2022)



- (A) Support to Fossil Fuel Energy Sector
- **■** (B) Support to Renewable Energy and Electric Infrastructure Sectors

Figure 2.3. Renewable related Transactions by value chain's segments over 2015 - 2022

