[EU SDG 13_40] Climate related economic losses

This indicator considers the number of fatalities, the overall and insured economic losses from weather- and climate-related events in the EEA member countries.. Hazards considered are those classified as meteorological hazards, hydrological hazards and climatological hazards, based on the classification by the International Council for Science (ICSU).

Simple

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Point of contact

Organisation name	Individual name	Electronic mail address	Website	Role
European Environment Agency		sdi@eea.europa.eu	http://www.eea.europa.eu	Point of contact

Continents, countries, sea regions of the world.	- EFTA4 - Türkiye - EU27 (from 2020)
EEA Management Plan	2023 3.2.3 2023 2.3.8
EEA topics	- Sustainability - Climate adaptation
GEMET	- hydrologic disaster - statistical data - climate change adaptation - meteorological disaster - natural hazard
Reporting obligations	- WISE SoE - Water Quantity (WISE-3) - Arctic Monitoring Programme
Aggregate Datasetidentifier	02199007-0ccf-48fa-aee7-b2fa71eecf77
Association Type	Is composed of
Aggregate Datasetidentifier	80cde365-7a60-452c-8d94-356a6f17e816
Association Type	Is composed of
Aggregate Datasetidentifier	d497a5d0-f88c-45dc-bec1-c9c49c8491ac
Association Type	Is composed of
Language of dataset	English
Character set	UTF8
Topic category	Environment
Begin date	1980-01-01
End date	2021-12-31

Begin date	1980-01-01
End date	2022-12-31

Metadata

File identifier	1fac8253-3df7-4408-b5fa-a6f2dc524182 XML
Metadata language	English
Character set	UTF8
Hierarchy level	Series
Date stamp	2024-02-29T19:07:57.347Z
Metadata standard name	ISO 19115:2003/19139
Metadata standard version	1.0

Overviews

Dataset for indicator Climate related economic losses (13_40)
Conditions: EEA (CLIM039)
Unit: million EUR, 2021 prices
Coverage: EU_27, EFTA, TR

Type	GEO (Labels)	GEO (Codes)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
AGG	European Union (aggregate changing according to the context)	EU_V																																										
AGG	European Union - 27	EU27_2020																																										
MS	Belgium												1,325					116				13	74	1		7	1		88	438		409	86		115				36		388	9,964
MS	Bulgaria	BG																		0				48		2		1,091					5	944	971						5	2
MS	Czechia	CZ							8		81							74	4,236	106		801	42	4,205			515	217	41	137	886		736	2,035	14		88	528	128		121	549
MS	Denmark	DK		778							287		1,026						3,877	89				1			96			209	843		1,080	83				83			98	
MS	Germany	DE	54	401	12	220	3,531	1,040	61	77	150	108	6,310	106	284	1,504	1,925	558	299	640	699	3,485	905	911	34,281	2,285	1,340	1,613	1,009	5,658	2,517	1,198	2,553	784	300	14,705	4,003	2,600	3,516	5,102	10,318	7,462	1,778	34,707
MS	Estonia	EE																					12			16	190				45												
MS	Ireland	IE	19					21		155			6			61	289			27	0	150	161		50		58			264		275			105	414	225		267		40	212	
MS	Greece	EL							708		3,527			3	525			174	1,618	1	6	71		648	316		50	1,318		86			11			50	110	65		252	982	589
MS	Spain	ES	3,382	3,502	3,132	11,399	1,518	70		2,229	234	2,225	5,831	40		24	149	1,040	1,444	7	61	5,257	223	239	159	1,049	18	2,506	738	405	1	1,614	1,116	183	333	13	0	177	399	379	1,970	4,503	873	2,705
MS	Croatia	HR						371	81	2,534	748	2,425	4,014	1,336	1,311	1,975	11,287	1,572	818	533	818	17,134	645	711	1,856	6,157	47	3,230	231	517	531	3,240	4,872	1,651	812	1,961	2,956	44	2,407	5,816	3,157	5,099	4,256	5,703
MS	Italy	IT	88	1,070	4,871	682	348	38	512	7,509	29	9	1,204	481	2,113	885	4,684	562	589	1,055	67	982	15,682	426	5,456	8,710	72	80			658	339	718	2,431	1,105	631	1,878	2,838	1,992	12,005	5,199	4,832	2,476	629
MS	Cyprus	CY							22														14					168		3									190					5
MS	Latvia	LV		70																				439																			
MS	Lithuania	LT	34								587	33							1					45	280														456					
MS	Luxembourg	LU										383			18		18						6			12					30							53			146	13	188
MS	Hungary	HU					2,483					1,326				19	45	951	110	9	40	621		100	50			413				1			12	8							23
MS	Malta	MT																			19													1	4	3					24		
MS	Netherlands	NL										2,720		38	297		1,430			828			405	1	53	107		590	47	105			12	1,077	42	195	906		448	41	277	627
MS	Austria	AT								387	433	171		3		3		288		194	288	1	3,463	380	1	775	639	396	543	809			12	889		138		1,080	346	546	175	683
MS	Poland	PL	2,359		868	249		1,263	618		242	18				2		5,429	1	16		1,118	0	485	250		86	32	89	2,910	5				65	112		336	25				
MS	Portugal	PT			736	345											106	31						4,335	1,415	1,689			38	1,379		640		6	248	2,084	259	537	89				
MS	Romania	RO			2							307		10	36			361	397	778	2,555	652		955	77	2,694	110		498		1,191		24	10	482	2,925		32	119	384	26	
MS	Slovenia	SI									1,490									236			96		11		352	181		212		388	728			172		8	0			
MS	Slovakia	SK																	100	95	408		24	8	239	475		67	1		33		13					28	23	34	
MS	Finland	FI				334		1,223			6											20				2	141		28		118	162	7						88	45	
MS	Sweden	SE					10				11							5	205	11				14	2,686				87				81	237	17				95	151	67	46	
EFTA	Iceland	IS																	17									3				3											
EFTA	Liechtenstein	LI																						1																			
EFTA	Norway	NO										412		334	230	5		474				11	5		2	132						24		144			91	102	52	14		104	
EFTA	Switzerland	CH		32	26	70	52	434	2,945	195		776		207	679	135	2		106	75	3,176	29		59	387	16	4,298	51	728	1	979	13		0	231	90	8		351	138	184	126	329
CC	Bosnia and Herzegovina	BA																																										
CC	Montenegro	ME																																										
CC	North Macedonia	MK																																										
CC	Albania	AL																																										
CC	Serbia	RS																																										
CC	Türkiye	TR			23								174	30	119			86			1,805		37	30	21		1	12	261		854	3		5			8		460	8	108	252	533
CC (potential)	Kosovo (under United	XK																																										

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