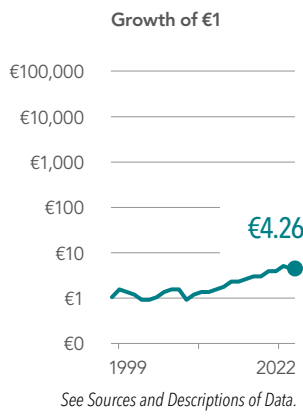


MSCI All Country World Index

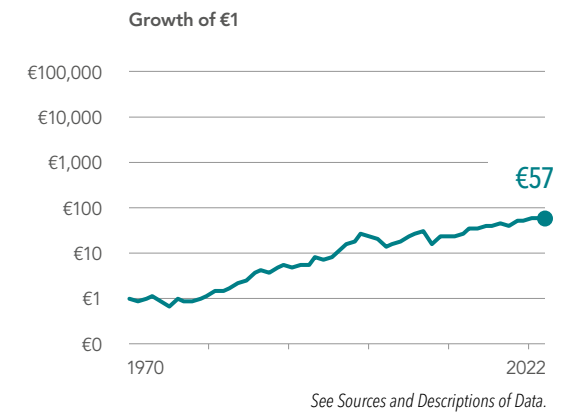
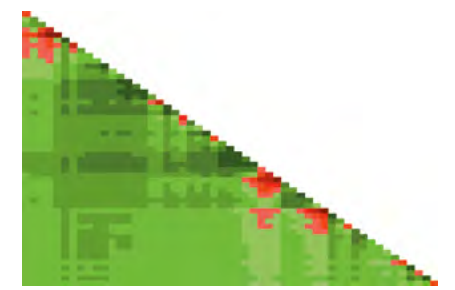
1999–2022

1999	48.6	2000																						
2000	16.8	-8.1	2001																					
2001	6.6	-9.7	-11.3	2002																				
2002	-4.5	-17.6	-21.9	-31.3	2003																			
2003	-1.4	-11.0	-11.9	-12.2	12.0	2004																		
2004	0.0	-7.6	-7.5	-6.1	9.7	7.4	2005																	
2005	3.6	-2.4	-1.2	1.5	15.6	17.4	28.3	2006																
2006	4.3	-0.9	0.4	2.9	13.8	14.4	18.1	8.7	2007															
2007	3.9	-0.6	0.5	2.6	11.2	11.0	12.2	4.9	1.2	2008														
2008	-1.4	-5.8	-5.6	-4.7	0.6	-1.5	-3.6	-12.4	-21.3	-38.8	2009													
2009	1.2	-2.7	-2.0	-0.8	4.5	3.3	2.5	-3.1	-6.7	-10.4	31.2	2010												
2010	2.7	-0.7	0.1	1.4	6.5	5.7	5.4	1.3	-0.4	-1.0	26.0	21.1	2011											
2011	2.2	-1.0	-0.3	0.9	5.3	4.5	4.0	0.5	-1.1	-1.7	15.2	8.0	-3.7	2012										
2012	3.0	0.2	0.9	2.1	6.2	5.6	5.4	2.4	1.4	1.5	15.2	10.3	5.2	15.0	2013									
2013	4.0	1.4	2.1	3.3	7.2	6.8	6.7	4.3	3.6	4.1	15.7	12.2	9.3	16.5	18.1	2014								
2014	4.9	2.5	3.3	4.5	8.2	7.9	7.9	5.8	5.5	6.1	16.3	13.5	11.7	17.4	18.7	19.2	2015							
2015	5.1	2.9	3.7	4.8	8.3	8.0	8.0	6.2	5.9	6.5	15.3	12.8	11.3	15.4	15.5	14.2	9.3	2016						
2016	5.5	3.4	4.1	5.3	8.5	8.3	8.3	6.7	6.5	7.1	14.8	12.7	11.3	14.6	14.5	13.4	10.5	11.7	2017					
2017	5.7	3.7	4.5	5.5	8.6	8.3	8.4	6.9	6.7	7.3	14.2	12.3	11.1	13.7	13.5	12.4	10.2	10.6	9.5	2018				
2018	5.2	3.3	3.9	4.9	7.7	7.4	7.5	6.0	5.8	6.2	12.2	10.3	9.0	11.0	10.3	8.8	6.4	5.4	2.3	-4.3	2019			
2019	6.2	4.5	5.2	6.2	8.9	8.7	8.8	7.5	7.4	8.0	13.7	12.1	11.1	13.1	12.9	12.0	10.6	11.0	10.7	11.4	29.6	2020		
2020	6.3	4.6	5.3	6.2	8.8	8.6	8.7	7.5	7.4	7.9	13.1	11.6	10.7	12.5	12.2	11.3	10.1	10.2	9.8	9.9	17.9	7.2	2021	
2021	7.1	5.5	6.2	7.2	9.7	9.6	9.8	8.7	8.7	9.2	14.2	12.9	12.2	13.9	13.8	13.3	12.5	13.0	13.3	14.2	21.2	17.2	28.1	2022
2022	6.2	4.7	5.3	6.2	8.5	8.3	8.4	7.3	7.2	7.6	12.1	10.7	9.9	11.2	10.9	10.1	9.0	8.9	8.5	8.3	11.7	6.3	5.8	-12.6



MSCI Europe Index

1970–2022



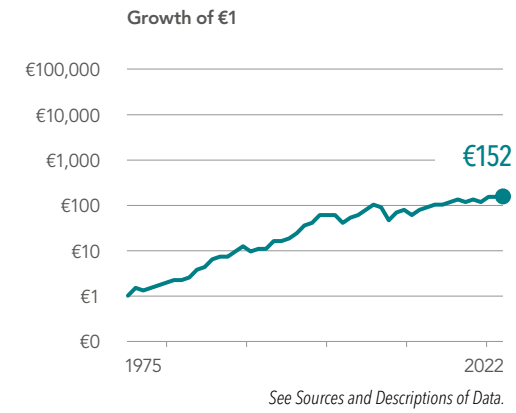
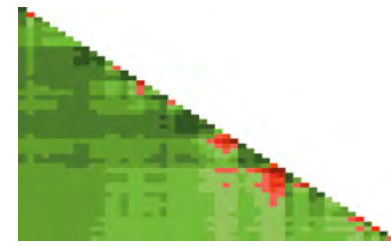
Dimensional All Country World Core 2 Index

1975–2022

1975	60.6	1976																																									
1976	36.1	15.4	1977																																								
1977	23.0	7.7	0.5	1978																																							
1978	18.8	7.5	3.8	7.2	1979																																						
1979	17.8	9.0	7.0	10.4	13.7	1980																																					
1980	22.5	16.1	16.3	22.1	30.3	49.3	1981																																				
1981	21.3	15.8	15.9	20.1	24.7	30.7	14.3	1982																																			
1982	21.4	16.7	16.9	20.5	24.1	27.7	18.1	22.1	1983																																		
1983	24.2	20.2	20.9	24.7	28.6	32.6	27.5	34.6	48.4	1984																																	
1984	24.0	20.5	21.1	24.4	27.5	30.5	26.2	30.4	34.8	22.4	1985																																
1985	22.7	19.5	19.9	22.6	25.0	27.0	22.9	25.2	26.2	16.4	10.7	1986																															
1986	21.4	18.4	18.7	20.9	22.7	24.1	20.3	21.5	21.4	13.5	9.3	7.9	1987																														
1987	19.4	16.5	16.6	18.3	19.6	20.4	16.7	17.2	16.2	9.3	5.2	2.6	-2.4	1988																													
1988	20.8	18.2	18.5	20.2	21.6	22.5	19.6	20.3	20.0	15.0	13.3	14.1	17.4	41.2	1989																												
1989	20.4	18.0	18.2	19.8	21.0	21.8	19.0	19.6	19.3	15.0	13.6	14.4	16.6	27.4	15.0	1990																											
1990	16.6	14.2	14.1	15.2	15.9	16.1	13.2	13.1	12.0	7.6	5.3	4.3	3.4	5.4	-8.9	-27.8	1991																										
1991	16.9	14.6	14.5	15.6	16.3	16.5	13.9	13.9	13.0	9.2	7.4	6.9	6.7	9.1	0.1	-6.6	21.0	1992																									
1992	16.1	13.9	13.8	14.8	15.3	15.5	13.0	12.9	12.0	8.6	6.9	6.4	6.2	8.0	1.0	-3.3	11.9	3.6	1993																								
1993	17.0	14.9	14.9	15.9	16.5	16.7	14.5	14.5	13.9	10.9	9.7	9.5	9.8	11.9	6.9	4.9	18.9	17.8	34.0	1994																							
1994	15.8	13.8	13.7	14.6	15.0	15.1	13.0	12.9	12.2	9.4	8.1	7.9	7.9	9.4	4.9	2.9	12.5	9.8	13.1	-4.6	1995																						
1995	15.4	13.5	13.4	14.1	14.6	14.6	12.6	12.5	11.8	9.2	8.1	7.8	7.8	9.1	5.2	3.6	11.4	9.1	11.1	1.1	1996																						
1996	15.6	13.8	13.8	14.5	14.9	15.0	13.2	13.1	12.5	10.1	9.1	9.0	9.1	10.4	7.1	6.0	13.0	11.5	13.6	7.5	14.1	21.5	1997																				
1997	16.2	14.5	14.5	15.2	15.7	15.8	14.1	14.0	13.5	11.4	10.6	10.6	10.8	12.2	9.4	8.7	15.3	14.3	16.6	12.6	19.0	25.5	29.5	1998																			
1998	15.7	14.1	14.0	14.7	15.1	15.2	13.5	13.5	13.0	10.9	10.1	10.1	10.3	11.5	8.9	8.3	13.9	12.9	14.5	11.0	15.3	18.2	16.5	4.8	1999																		
1999	16.7	15.2	15.2	15.9	16.3	16.4	14.9	15.0	14.6	12.7	12.1	12.2	12.5	13.9	11.7	11.4	16.9	16.3	18.3	15.9	20.5	24.0	24.9	22.7	43.6	2000																	
2000	16.2	14.7	14.6	15.3	15.7	15.8	14.3	14.3	13.9	12.1	11.5	11.6	11.8	13.0	10.9	10.6	15.4	14.8	16.3	13.9	17.3	19.5	19.0	15.7	21.5	2.9	2001																
2001	15.5	14.0	13.9	14.5	14.9	14.9	13.5	13.5	13.0	11.3	10.7	10.7	10.9	11.9	9.9	9.5	13.7	13.0	14.2	11.9	14.5	15.7	14.6	11.2	13.4	0.8	-1.3	2002															
2002	13.6	12.2	12.1	12.6	12.8	12.8	11.3	11.2	10.7	9.0	8.3	8.1	8.1	8.9	6.9	6.3	9.8	8.8	9.3	6.9	8.4	8.6	6.6	2.5	2.0	-9.0	-14.5	-25.9	2003														
2003	13.8	12.5	12.3	12.8	13.1	13.0	11.7	11.6	11.1	9.5	8.8	8.7	8.8	9.5	7.7	7.2	10.5	9.7	10.2	8.1	9.6	9.9	8.4	5.2	5.3	-2.6	-4.3	-5.8	19.8	2004													
2004	13.8	12.5	12.4	12.9	13.1	13.1	11.8	11.6	11.2	9.7	9.1	9.0	9.0	9.8	8.0	7.6	10.7	10.0	10.5	8.6	10.0	10.3	9.0	6.4	6.6	0.5	-0.1	0.3	16.6	13.5	2005												
2005	14.4	13.1	13.0	13.5	13.7	13.7	12.5	12.4	12.0	10.6	10.0	10.0	10.1	10.9	9.3	8.9	12.0	11.4	12.0	10.3	11.8	12.3	11.3	9.2	9.8	5.1	5.5	7.3	21.3	22.1	31.4	2006											
2006	14.2	13.0	12.9	13.4	13.6	13.6	12.4	12.3	11.9	10.6	10.0	10.0	10.1	10.8	9.3	9.0	11.9	11.3	11.8	10.3	11.6	12.1	11.2	9.3	9.9	5.7	6.2	7.8	18.4	17.9	20.2	10.0	2007										
2007	13.7	12.5	12.4	12.8	13.0	13.0	11.9	11.8	11.4	10.0	9.5	9.5	9.6	10.2	8.8	8.4	11.1	10.5	10.9	9.5	10.6	10.9	10.0	8.2	8.6	4.9	5.2	6.3	14.3	12.9	12.7	4.4	-0.9	2008									
2008	11.6	10.4	10.3	10.6	10.7	10.6	9.4	9.3	8.8	7.5	6.9	6.7	6.7	7.1	5.6	5.2	7.4	6.6	6.8	5.2	6.0	5.9	4.7	2.7	2.5	-1.3	-1.8	-1.9	2.8	-0.3	-3.5	-12.9	-22.5	-39.4	2009								
2009	12.3	11.2	11.0	11.4	11.5	11.5	10.3	10.2	9.8	8.5	8.0	7.9	7.9	8.4	7.0	6.6	8.9	8.2	8.5	7.1	7.9	8.0	7.0	5.3	5.3	2.1	2.0	2.5	7.3	5.4	3.8	-2.1	-5.9	-8.2	38.9	2010							
2010	12.7	11.6	11.5	11.8	12.0	11.9	10.9	10.7	10.4	9.2	8.7	8.6	8.6	9.1	7.9	7.5	9.7	9.1	9.5	8.2	9.0	9.1	8.3	6.8	7.0	4.2	4.3	4.9	9.6	8.2	7.4	3.1	1.5	2.3	32.8	27.1	2011						
2011	12.2	11.1	11.0	11.3	11.4	11.4	10.3	10.2	9.8	8.6	8.1	8.0	8.1	8.5	7.3	6.9	9.0	8.4	8.7	7.4	8.1	8.2	7.4	5.9	6.0	3.4	3.4	3.9	7.9	6.5	5.5	1.8	0.2	0.5	18.9	10.0	-4.8	2012					
2012	12.3	11.2	11.1	11.4	11.5	11.5	10.5	10.3	10.0	8.8	8.4	8.3	8.3	8.8	7.6	7.3	9.2	8.7	9.0	7.8	8.5	8.6	7.8	6.5	6.7	4.2	4.4	4.9	8.6	7.4	6.7	3.6	2.5	3.2	17.9	11.7	4.7	15.1	2013				
2013	12.5	11.4	11.3	11.7	11.8	11.7	10.8	10.6	10.3	9.2	8.8	8.7	8.7	9.2	8.1	7.9	8.7	9.2	9.5	8.4	9.1	9.2	8.6	7.4	7.5	5.3	5.5	6.1	9.6	8.7	8.1	5.6	4.9	5.9	18.4	13.8	9.7	17.8	20.6	2014			
2014	12.6	11.6	11.5	11.8	11.9	11.9	10.9	10.8	10.5	9.5	9.1	9.0	9.0	9.5	8.4	8.2	10.0	9.6	9.8	8.8	9.5	9.6	9.0	7.9	8.1	6.1	6.3	6.9	10.3	9.4	9.0	6.8	6.4	7.5	18.3	14.5	11.6	17.6	18.9	17.3	2015		
2015	12.5	11.5	11.4	11.7	11.8	11.8	10.9	10.8	10.4	9.4	9.0	9.0	9.0	9.5	8.4	8.2	9.9	9.5	9.8	8.8	9.5	9.6	9.0	7.9	8.1	6.2	6.5	7.0	10.1	9.3	9.0	7.0	6.6	7.6	16.8	13.5	10.9	15.2	15.3	12.8	8.4	2016	
2016	12.6	11.6	11.5	11.8	12.0	11.9	11.0	10.9	10.6	9.6	9.2	9.2	9.2	9.7	8.7	8.5	10.2	9.8	10.0	9.1	9.8	9.9	9.3	8.4	8.6	6.8	7.0	7.6	10.5	9.8	9.5	7.7	7.5	8.5	16.7	13.8	11.8	15.4	15.5	13.8	12.1	16.0	2017
2017	12.5	11.6	11.5	11.8																																							

Dimensional Europe Large Value Index

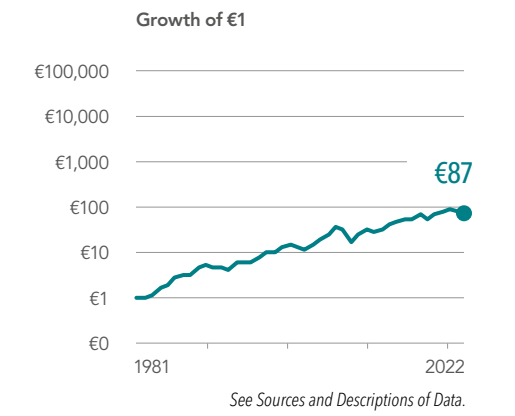
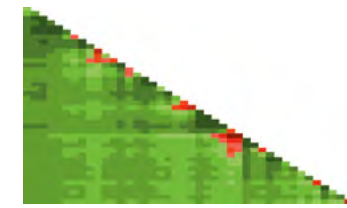
1975–2022



1975	53.8	1976	16.2	-2.2	1977	16.3	1.1	16.5	1978	15.2	4.7	14.3	12.1	1979	13.7	5.4	12.0	9.9	7.7	1980	13.8	7.1	12.5	11.3	10.8	14.1	1981	12.6	6.9	11.2	9.9	9.1	9.9	5.8	1982	12.2	7.3	10.9	9.9	9.3	9.9	7.8	9.8	1983	15.8	11.8	15.7	15.6	16.3	18.6	20.1	28.0	49.1	1984	16.0	12.4	15.9	15.9	16.5	18.4	19.5	24.4	32.4	17.5	1985	18.1	15.0	18.5	18.8	19.8	21.9	23.6	28.4	35.3	28.9	41.5	1986	17.8	15.0	18.1	18.3	19.1	20.8	22.0	25.5	29.7	23.8	27.1	14.2	1987	16.0	13.3	16.0	15.9	16.3	17.5	18.0	20.1	22.3	16.3	16.0	5.0	-3.4	1988	17.2	14.8	17.4	17.4	18.0	19.2	19.8	22.0	24.1	19.7	20.2	13.9	13.7	34.0	1989	17.8	15.6	18.0	18.2	18.7	19.9	20.6	22.6	24.5	20.8	21.5	16.9	17.9	30.2	26.6	1990	15.3	13.1	15.2	15.1	15.3	16.1	16.3	17.5	18.5	14.6	14.2	9.4	8.2	12.4	2.9	-16.3	1991	15.1	13.1	15.0	14.9	15.1	15.7	15.9	16.9	17.7	14.3	13.9	9.8	9.0	12.3	5.9	-3.1	12.2	1992	14.4	12.4	14.1	14.0	14.1	14.6	14.7	15.5	16.1	12.9	12.3	8.7	7.8	10.2	4.9	-1.4	7.0	2.0	1993	16.2	14.4	16.1	16.1	16.4	17.0	17.3	18.3	19.1	16.4	16.3	13.5	13.4	16.5	13.3	10.2	20.8	25.3	53.8	1994	15.0	13.3	14.9	14.8	15.0	15.5	15.6	16.4	16.9	14.4	14.1	11.4	11.0	13.2	10.1	7.1	13.9	14.5	21.2	-4.4	1995	14.8	13.1	14.6	14.5	14.6	15.1	15.2	15.9	16.3	14.0	13.6	11.2	10.8	12.8	10.0	7.5	13.0	13.2	17.2	2.3	9.6	1996	15.4	13.8	15.3	15.3	15.4	15.9	16.0	16.8	17.3	15.1	14.9	12.8	12.6	14.6	12.4	10.4	15.7	16.4	20.3	10.8	19.3	30.0	1997	16.9	15.4	17.0	17.0	17.2	17.8	18.0	18.8	19.5	17.6	17.6	15.8	15.9	18.1	16.4	15.2	20.6	22.1	26.5	20.5	30.2	41.9	54.8	1998	16.8	15.5	16.9	16.9	17.2	17.7	17.9	18.6	19.2	17.4	17.4	15.8	15.9	17.8	16.3	15.3	20.0	21.1	24.6	19.5	26.4	32.5	33.8	15.6	1999	17.7	16.4	17.8	17.9	18.2	18.7	19.0	19.7	20.4	18.8	18.8	17.4	17.6	19.6	18.3	17.5	22.1	23.4	26.7	22.7	29.0	34.4	35.9	27.3	40.2	2000	17.3	16.0	17.4	17.4	17.7	18.2	18.4	19.1	19.6	18.1	18.1	16.7	16.9	18.6	17.4	16.6	20.5	21.5	24.2	20.5	25.2	28.6	28.2	20.4	22.9	7.7	2001	16.2	14.9	16.2	16.2	16.4	16.8	16.9	17.5	17.9	16.4	16.3	14.9	14.9	16.4	15.1	14.2	17.5	18.0	19.9	16.3	19.6	21.3	19.7	12.2	11.1	-1.1	-9.2	2002	14.2	12.9	14.0	14.0	14.0	14.3	14.3	14.7	15.0	13.4	13.2	11.7	11.6	12.7	11.3	10.2	12.7	12.8	13.9	10.2	12.2	12.5	9.9	2.6	-0.4	-11.2	-19.3	-28.3	2003	14.6	13.5	14.5	14.5	14.6	14.8	14.9	15.3	15.6	14.1	13.9	12.6	12.5	13.6	12.3	11.4	13.8	14.0	15.1	11.8	13.8	14.4	12.3	6.4	4.7	-2.7	-5.9	-4.3	27.9	2004	14.7	13.5	14.6	14.5	14.6	14.9	14.9	15.4	15.6	14.2	14.1	12.8	12.7	13.7	12.6	11.7	14.0	14.1	15.2	12.2	14.1	14.6	12.8	7.8	6.5	0.8	-0.8	2.1	21.9	16.2	2005	15.1	14.0	15.1	15.0	15.1	15.4	15.5	15.9	16.1	14.8	14.7	13.5	13.5	14.5	13.5	15.3	15.9	14.4	10.2	9.4	5.0	4.5	8.2	24.1	22.3	28.7	2006	15.5	14.5	15.5	15.5	15.6	15.9	16.0	16.4	16.7	15.4	15.3	14.2	14.2	15.2	14.3	13.6	15.8	16.0	17.1	14.7	16.4	17.1	15.8	12.2	11.7	8.2	8.3	12.1	25.4	24.6	29.0	29.3	2007	14.8	13.8	14.7	14.7	14.8	15.0	15.1	15.4	15.7	14.5	14.3	13.2	13.2	14.1	13.1	12.4	14.4	14.5	15.4	13.1	14.5	15.0	13.7	10.2	9.6	6.3	6.1	8.9	18.4	16.2	16.2	10.3	-5.8	2008	11.8	10.7	11.5	11.4	11.3	11.5	11.4	11.6	11.6	10.4	10.1	8.9	8.6	9.3	8.1	7.3	8.7	8.5	9.0	6.5	7.3	7.1	5.4	1.8	0.5	-3.1	-4.4	-3.7	1.2	-3.5	-7.8	-17.6	-34.2	-54.0	2009	12.7	11.7	12.5	12.4	12.4	12.5	12.5	12.7	12.8	11.6	11.4	10.3	10.1	10.8	9.8	9.0	10.5	10.4	10.9	8.7	9.6	9.6	8.2	5.0	4.1	1.1	0.4	1.6	6.8	3.7	1.3	-4.6	-13.8	-17.5	48.0	2010	12.7	11.7	12.5	12.4	12.4	12.5	12.5	12.7	12.8	11.7	11.4	10.4	10.2	10.9	9.9	9.2	10.6	10.6	11.1	8.9	9.8	9.9	8.5	5.6	4.8	2.1	1.5	2.8	7.6	4.9	3.2	-1.3	-7.7	-8.4	29.3	12.9	2011	11.7	10.7	11.4	11.3	11.3	11.4	11.3	11.5	11.5	10.4	10.1	9.1	8.9	9.4	8.5	7.7	9.0	8.9	9.2	7.2	7.9	7.8	6.5	3.6	2.8	0.1	-0.5	0.4	4.2	1.6	-0.3	-4.5	-10.1	-11.1	10.6	-4.3	-18.9	2012	12.0	11.1	11.8	11.7	11.7	11.8	11.7	11.9	11.9	10.8	10.6	9.6	9.4	10.0	9.1	8.4	9.7	9.6	9.9	8.0	8.8	8.7	7.5	4.9	4.2	1.8	1.4	2.4	6.1	3.9	2.5	-0.8	-5.1	-4.9	14.0	4.4	0.5	24.5	2013	12.3	11.4	12.1	12.0	12.0	12.1	12.1	12.3	12.4	11.3	11.1	10.1	10.0	10.6	9.7	9.1	10.3	10.2	10.6	8.8	9.6	9.6	8.5	6.1	5.5	3.4	3.0	4.1	7.7	5.9	4.8	2.2	-1.2	-0.4	16.2	9.4	8.2	25.0	25.5	2014	12.1	11.2	11.9	11.8	11.8	11.9	11.8	12.0	12.1	11.0	10.8	9.9	9.8	10.3	9.5	8.8	10.0	9.9	10.3	8.6	9.3	9.2	8.2	5.9	5.4	3.4	3.1	4.1	7.4	5.7	4.7	2.3	-0.7	0.1	13.9	8.1	7.0	17.4	13.9	3.4	2015	11.9	11.0	11.7	11.6	11.6	11.7	11.6	11.8	11.8	10.8	10.6	9.7	9.6	10.1	9.3	8.6	9.8	9.7	10.0	8.4	9.0	9.0	8.0	5.8	5.3	3.4	3.2	4.1	7.1	5.6	4.6	2.5	-0.1	0.6	12.5	7.5	6.4	14.0	10.6	3.9	4.3	2016	11.9	11.1	11.7	11.6	11.6	11.7	11.6	11.8	11.9	10.9	10.7	9.8	9.7	10.1	9.4	8.8	9.9	9.8	10.1	8.6	9.2	9.2	8.2	6.2	5.7	3.9	3.7	4.6	7.5	6.1	5.3	3.4	1.1	1.9	12.5	8.2	7.4	13.7	11.1	6.7	8.4	12.6	2017	12.0	11.1	11.8	11.7	11.7	11.8	11.7	11.9	11.9	11.0	10.8	10.0	9.8	10.3	9.6	9.0	10.1	10.0	10.3	8.8	9.4	9.4	8.5	6.6	6.1	4.5	4.3	5.2	8.0	6.7	6.0	4.3	2.2	3.1	12.8	9.0	8.4	13.8	11.8	8.6	10.4	13.6	14.6	2018	11.3	10.5	11.1	10.9	10.9	11.0	10.9	11.0	11.1	10.1	9.9	9.1	8.9	9.4	8.6	8.1	9.1	8.9	9.2	7.7	8.3	8.2	7.3	5.5	5.0	3.4	3.1	3.9	6.4	5.1	4.3	2.6	0.7	1.3	9.6	6.0	5.2	9.2	6.8	3.4	3.4	3.1	-1.3	-15.0	2019	11.5	10.7	11.3	11.1	11.1	11.2	11.1	11.3	11.3	10.4	10.2	9.4	9.3	9.7	9.0	8.5	9.4	9.3	9.6	8.2	8.7	8.7	7.9	6.1	5.7	4.2	4.0	4.8	7.1	6.0	5.3	3.8	2.1	2.8	10.6	7.4	6.8	10.5	8.7	6.1	6.6	7.2	5.5	1.2	20.5	2020	11.0	10.1	10.7	10.6	10.6	10.6	10.5	10.7	10.7	9.8	9.6	8.8	8.6	9.0	8.3	7.8	8.7	8.6	8.8	7.4	7.9	7.9	7.0	5.3	4.9	3.4	3.2	3.9	6.1	4.9	4.2	2.8	1.1	1.7	8.6	5.6	4.9	8.0	6.1	3.5	3.5	3.4	1.2	-2.9	3.8	-10.6	2021	11.3	10.5	11.1	11.0	11.0	11.0	11.0	11.1	11.1	10.3	10.1	9.3	9.2	9.6	8.9	8.4	9.3	9.2	9.5	8.1	8.6	8.6	7.8	6.2	5.8	4.5	4.3	5.1	7.2	6.1	5.6	4.3	2.8	3.4	10.1	7.4	6.9	9.9	8.4	6.4	6.9	7.3	6.3	4.3	11.7	7.5	29.2	2022	11.0	10.3	10.8	10.7	10.7	10.7	10.6	10.8	10.8	9.9	9.8	9.0	8.9	9.2	8.6	8.1	8.9	8.8	9.1	7.8	8.3	8.2	7.4	5.9	5.5	4.2	4.0	4.7	6.7	5.7	5.2	3.9	2.5	3.1	9.2	6.7	6.2	8.8	7.4	5.5	5.8	6.0	4.9	3.1	8.2	4.4	12.8	-1.6
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Dimensional Europe Small Index

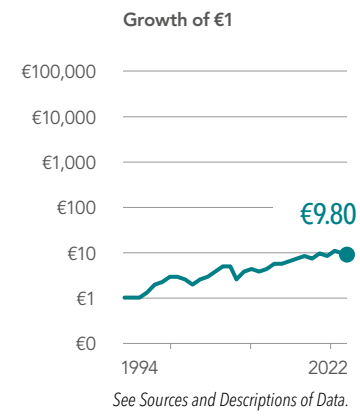
1981–2022



1981	4.7	1982	8.2	11.9	1983	18.5	26.1	42.0	1984	18.7	23.8	30.2	19.4	1985	23.0	28.1	33.9	30.1	41.7	1986	22.7	26.7	30.6	27.1	31.1	21.2	1987	18.4	20.9	22.8	18.4	18.1	7.8	-4.2	1988	21.0	23.5	25.5	22.5	23.3	17.6	15.9	40.2	1989	20.7	22.9	24.5	21.8	22.3	17.9	16.8	28.9	18.6	1990	16.5	17.9	18.7	15.7	15.0	10.3	7.8	12.1	0.2	-15.3	1991	15.3	16.5	17.0	14.2	13.4	9.3	7.1	10.1	1.6	-6.0	4.3	1992	13.3	14.1	14.3	11.6	10.7	6.8	4.6	6.5	-0.6	-6.3	-1.5	-7.0	1993	15.3	16.3	16.7	14.4	13.8	10.8	9.3	11.8	6.8	4.1	11.5	15.2	42.7	1994	13.8	14.5	14.8	12.6	11.9	9.0	7.6	9.4	4.9	2.4	7.4	8.4	17.0	-4.1	1995	13.1	13.7</
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Dimensional Europe Core Equity Index

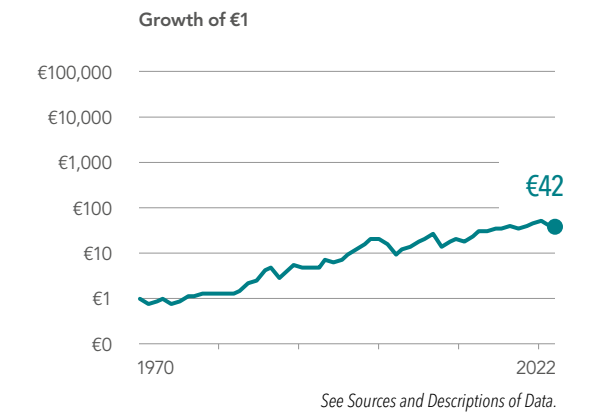
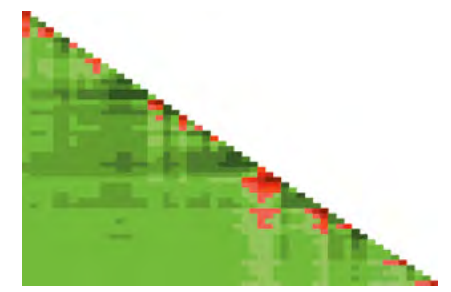
1994–2022



1994	-6.5	1995																											
1995	1.0	9.1	1996																										
1996	10.6	20.2	32.5	1997																									
1997	17.1	26.2	35.7	39.0	1998																								
1998	16.5	23.0	28.0	25.8	13.9	1999																							
1999	19.9	25.9	30.6	29.9	25.6	38.4	2000																						
2000	17.0	21.4	24.1	22.0	16.8	18.3	1.2	2001																					
2001	13.1	16.2	17.4	14.6	9.2	7.6	-5.1	-10.9	2002																				
2002	8.1	10.0	10.2	6.8	1.3	-1.6	-12.1	-18.1	-24.7	2003																			
2003	9.4	11.3	11.6	8.9	4.5	2.7	-4.6	-6.5	-4.2	21.9	2004																		
2004	10.1	11.9	12.2	9.9	6.3	5.0	-0.6	-1.0	2.5	19.6	17.3	2005																	
2005	11.6	13.4	13.8	11.9	8.9	8.2	3.9	4.4	8.6	22.8	23.2	29.4	2006																
2006	12.6	14.3	14.8	13.2	10.6	10.2	6.7	7.7	11.8	23.5	24.0	27.5	25.6	2007															
2007	11.7	13.2	13.6	12.0	9.6	9.1	5.9	6.6	9.9	18.5	17.7	17.8	12.4	0.6	2008														
2008	6.5	7.5	7.4	5.5	2.9	1.8	-1.6	-1.9	-0.5	4.2	1.0	-2.7	-11.6	-25.8	-45.3	2009													
2009	8.3	9.3	9.3	7.7	5.5	4.7	1.9	1.9	3.7	8.5	6.4	4.4	-1.1	-8.6	-12.9	38.6	2010												
2010	8.7	9.7	9.8	8.3	6.3	5.6	3.1	3.3	5.0	9.4	7.8	6.2	2.1	-3.0	-4.2	26.8	16.0	2011											
2011	7.6	8.5	8.5	7.1	5.1	4.4	2.0	2.1	3.5	7.2	5.5	3.9	0.2	-4.3	-5.5	13.5	2.7	-9.1	2012										
2012	8.2	9.1	9.1	7.8	6.0	5.4	3.3	3.4	4.8	8.4	7.0	5.7	2.7	-0.6	-0.9	15.0	8.0	4.2	19.6	2013									
2013	8.9	9.8	9.9	8.6	7.0	6.5	4.6	4.8	6.3	9.7	8.5	7.6	5.1	2.5	2.8	16.6	11.7	10.2	21.4	23.3	2014								
2014	8.9	9.7	9.7	8.6	7.0	6.6	4.8	5.0	6.4	9.5	8.4	7.5	5.4	3.1	3.4	15.0	10.8	9.5	16.6	15.1	7.4	2015							
2015	9.0	9.8	9.9	8.8	7.3	6.9	5.2	5.5	6.8	9.7	8.7	8.0	6.1	4.1	4.5	14.6	11.1	10.1	15.5	14.2	9.9	12.5	2016						
2016	8.8	9.6	9.6	8.5	7.1	6.8	5.2	5.4	6.6	9.3	8.4	7.7	5.9	4.1	4.5	13.3	10.1	9.1	13.2	11.6	8.0	8.2	4.1	2017					
2017	9.0	9.7	9.8	8.8	7.5	7.1	5.6	5.9	7.0	9.6	8.7	8.1	6.5	4.9	5.4	13.3	10.5	9.7	13.2	12.0	9.4	10.0	8.8	13.6	2018				
2018	8.1	8.7	8.7	7.8	6.5	6.1	4.6	4.8	5.8	8.1	7.2	6.6	5.0	3.4	3.7	10.5	7.8	6.8	9.3	7.7	4.8	4.1	1.5	0.2	-11.7	2019			
2019	8.8	9.4	9.5	8.6	7.3	7.0	5.7	5.9	6.9	9.2	8.4	7.8	6.5	5.1	5.5	12.0	9.6	8.9	11.4	10.3	8.3	8.5	7.5	8.6	6.2	27.6	2020		
2020	8.4	9.0	9.0	8.1	7.0	6.7	5.4	5.6	6.5	8.6	7.9	7.3	6.0	4.7	5.0	10.9	8.6	7.9	10.0	8.9	6.9	6.8	5.8	6.2	3.8	12.5	-0.8	2021	
2021	9.0	9.6	9.6	8.8	7.7	7.4	6.2	6.4	7.4	9.4	8.8	8.3	7.1	5.9	6.3	11.9	9.9	9.4	11.4	10.6	9.1	9.3	8.8	9.8	8.8	16.7	11.5	25.4	2022
2022	8.2	8.8	8.7	7.9	6.8	6.5	5.3	5.5	6.4	8.2	7.6	7.1	5.9	4.7	5.0	10.0	8.1	7.5	9.1	8.1	6.5	6.4	5.6	5.8	4.4	8.8	3.2	5.2	-11.7

MSCI Germany Index

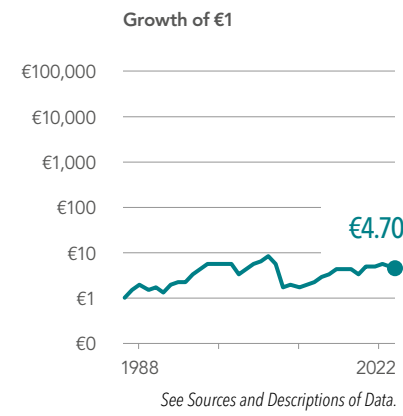
1970–2022



1970	-23.8	1971																																					
1971	-7.9	11.5	1972																																				
1972	-0.5	13.7	16.0	1973																																			
1973	-5.6	1.4	-3.3	-19.4	1974																																		
1974	-3.7	2.2	-0.8	-8.2	4.4	1975																																	
1975	2.7	9.1	8.5	6.1	21.6	41.6	1976																																
1976	1.7	6.8	5.9	3.5	12.4	16.7	-3.9	1977																															
1977	3.0	7.5	6.9	5.2	12.4	15.2	3.8	12.2	1978																														
1978	3.6	7.6	7.1	5.7	11.5	13.4	5.3	10.2	8.3	1979																													
1979	2.2	5.6	4.9	3.4	7.8	8.5	1.5	3.3	-0.9	-9.2	1980																												
1980	2.2	5.2	4.5	3.2	6.9	7.3	1.5	2.9	0.0	-3.9	1.7	1981																											
1981	2.5	5.4	4.8	3.6	6.9	7.2	2.4	3.7	1.6	-0.5	4.2	6.7	1982																										
1982	3.6	6.3	5.8	4.8	7.9	8.4	4.3	5.8	4.5	3.6	8.3	11.7	16.9	1983																									
1983	5.9	8.7	8.4	7.8	10.9	11.7	8.4	10.3	10.0	10.3	15.9	21.0	28.8	42.0	1984																								
1984	6.2	8.7	8.5	7.9	10.8	11.5	8.6	10.2	9.9	10.2	14.6	18.0	22.1	24.8	9.6	1985																							
1985	9.9	12.6	12.7	12.5	15.6	16.7	14.5	16.7	17.3	18.7	24.1	29.1	35.4	42.2	42.3	84.8	1986																						
1986	9.8	12.3	12.4	12.1	15.0	15.9	13.8	15.7	16.1	17.2	21.5	25.2	29.2	32.5	29.5	40.8	7.2	1987																					
1987	6.3	8.4	8.2	7.7	10.0	10.4	8.1	9.3	9.0	9.1	11.6	13.1	14.2	13.7	7.5	6.9	-18.7	-38.4	1988																				
1988	7.7	9.8	9.7	9.3	11.5	12.1	10.1	11.3	11.2	11.5	14.1	15.8	17.1	17.2	12.8	13.6	-3.4	-8.4	36.3	1989																			
1989	9.1	11.2	11.2	10.9	13.2	13.8	12.0	13.3	13.4	13.9	16.5	18.3	19.8	20.2	16.9	18.5	6.0	5.6	38.2	40.2	1990																		
1990	7.6	9.4	9.3	9.0	10.9	11.3	9.6	10.6	10.5	10.7	12.7	13.8	14.7	14.4	10.9	11.1	0.4	-1.3	15.6	6.4	-19.3	1991																	
1991	7.7	9.5	9.4	9.1	10.9	11.3	9.6	10.6	10.5	10.6	12.5	13.5	14.2	13.9	10.8	11.0	2.0	1.0	14.2	7.7	-5.6	10.4	1992																
1992	7.2	8.8	8.7	8.4	10.1	10.4	8.8	9.6	9.5	9.5	11.1	12.0	12.5	12.0	9.1	9.0	1.1	0.1	10.4	4.7	-5.0	3.0	-3.9	1993															
1993	8.6	10.2	10.2	9.9	11.6	12.0	10.6	11.5	11.5	11.7	13.3	14.3	14.9	14.8	12.3	12.6	5.9	5.7	15.7	11.9	5.8	15.8	18.5	46.2	1994														
1994	7.9	9.5	9.4	9.1	10.7	11.0	9.6	10.4	10.3	10.5	11.9	12.7	13.2	12.9	10.5	10.6	4.5	4.1	12.3	8.7	3.3	9.8	9.7	17.1	-6.2	1995													
1995	7.9	9.5	9.4	9.1	10.6	10.9	9.5	10.3	10.2	10.3	11.7	12.4	12.8	12.5	10.3	10.4	4.8	4.6	11.7	8.6	4.1	9.5	9.2	14.0	0.7	8.0	1996												
1996	8.5	9.9	9.9	9.6	11.1	11.4	10.2	10.9	10.8	11.0	12.3	13.0	13.4	13.2	11.2	11.4	6.4	6.3	12.9	10.3	6.6	11.6	11.8	16.2	7.6	15.2	22.9	1997											
1997	9.6	11.1	11.1	10.9	12.4	12.7	11.6	12.4	12.4	12.6	13.9	14.7	15.2	15.1	13.4	13.7	9.2	9.4	15.8	13.8	10.8	16.0	16.9	21.6	16.1	24.7	33.9	45.9	1998										
1998	10.0	11.4	11.4	11.2	12.7	13.0	11.9	12.7	12.7	13.0	14.3	15.0	15.5	15.4	13.9	14.2	10.0	10.2	16.2	14.4	11.8	16.5	17.4	21.4	16.9	23.6	29.2	32.5	20.3	1999									
1999	10.9	12.3	12.4	12.2	13.7	14.0	13.0	13.8	13.9	14.2	15.5	16.3	16.8	16.8	15.4	15.8	12.0	12.4	18.1	16.6	14.5	19.0	20.1	24.0	20.7	26.9	32.1	35.3	30.3	41.2	2000								
2000	10.2	11.5	11.5	11.4	12.7	13.0	12.0	12.7	12.8	13.0	14.2	14.8	15.3	15.2	13.8	14.0	10.4	10.6	15.7	14.2	12.1	15.8	16.4	19.2	15.8	19.9	22.5	22.4	15.4	13.0	-9.5	2001							
2001	9.2	10.4	10.4	10.2	11.4	11.7	10.7	11.3	11.3	11.4	12.5	13.0	13.3	13.1	11.7	11.8	8.4	8.5	12.9	11.3	9.2	12.2	12.4	14.4	11.0	13.6	14.6	13.0	6.0	1.7	-13.7	-17.7	2002						
2002	7.0	8.2	8.1	7.8	8.9	9.1	8.0	8.5	8.3	8.3	9.2	9.5	9.7	9.3	7.8	7.7	4.4	4.2	7.9	6.1	3.9	6.1	5.7	6.7	3.0	4.2	3.7	0.8	-6.4	-12.1	-24.9	-31.6	-43.1	2003					
2003	7.8	8.9	8.9	8.6	9.7	9.9	8.9	9.4	9.3	9.4	10.2	10.6	10.8	10.5	9.1	9.1	6.0	5.9	9.5	7.9	5.9	8.2	8.0	9.2	6.0	7.5	7.4	5.3	-0.2	-3.9	-12.7	-13.7	-11.6	37.1	2004				
2004	7.8	8.9	8.9	8.6	9.7	9.9	8.9	9.4	9.3	9.3	10.1	10.5	10.7	10.4	9.1	9.1	6.1	6.0	9.5	8.0	6.1	8.2	8.0	9.1	6.2	7.5	7.5	5.7	0.9	-2.0	-8.9	-8.7	-5.5	21.8	8.3	2005			
2005	8.3	9.4	9.4	9.2	10.2	10.4	9.5	10.0	9.9	9.9	10.8	11.1	11.3	11.1	9.9	9.9	7.1	7.0	10.4	9.0	7.3	9.4	9.3	10.4	7.8	9.2	9.3	7.9	3.9	1.8	-3.6	-2.4	1.9	23.6	17.4	27.4	2006		
2006	8.7	9.8	9.7	9.5	10.5	10.7	9.9	10.4	10.3	10.4	11.2	11.6	11.8	11.5	10.4	10.4	7.7	7.8	11.0	9.7	8.2	10.1	10.1	11.2	8.9	10.2	10.5	9.3	5.8	4.1	-0.3	1.3	5.7	23.3	19.0	24.8	22.4	2007	
2007	9.0	10.1	10.0	9.9	10.9	11.1	10.2	10.7	10.7	10.8	11.6	11.9	12.2	12.0	10.9	10.9	8.4	8.4	11.5	10.4	8.9	10.8	10.9	11.9	9.8	11.2	11.4	10.4	7.4	6.0	2.3	4.1	8.3	23.2	19.9	24.1	22.5	22.6	2008
2008	7.2	8.2	8.1	7.9	8.8	8.9	8.1	8.5	8.4	8.4	9.0	9.3	9.4	9.1	8.0	7.9	5.4	5.3	8.1	6.8	5.3	6.9	6.6	7.															

MSCI Ireland Index

1988–2022



1988	40.5	1989	37.5	34.6	1990	11.7	-0.3	-26.2	1991	12.3	4.2	-8.4	13.8	1992	5.9	-1.3	-11.0	-2.3	-16.1	1993	12.6	7.7	1.8	13.4	13.2	52.7	1994	11.0	6.8	1.9	10.5	9.4	24.9	2.2	1995	11.3	7.6	3.7	11.0	10.3	20.8	7.5	13.0	1996	14.3	11.4	8.5	15.7	16.0	25.8	18.0	26.7	42.1	1997	16.3	13.9	11.5	18.3	19.0	27.6	22.0	29.5	38.6	35.2	1998	17.1	15.0	13.0	19.1	19.9	27.3	22.7	28.4	34.0	30.2	25.4	1999	15.8	13.7	11.8	17.1	17.6	23.4	19.0	22.7	25.3	20.1	13.3	2.4	2000	13.8	11.9	10.0	14.5	14.6	19.1	15.0	17.2	18.1	12.7	6.1	-2.3	-6.8	2001	13.0	11.1	9.4	13.3	13.3	17.1	13.3	15.0	15.4	10.6	5.2	-0.7	-2.2	2.6	2002	8.6	6.7	4.8	7.9	7.4	10.0	6.1	6.6	5.7	0.6	-5.2	-11.5	-15.7	-19.9	-37.4	2003	9.3	7.5	5.8	8.7	8.3	10.9	7.4	8.0	7.4	3.1	-1.4	-6.0	-8.0	-8.4	-13.5	19.7	2004	10.6	8.9	7.4	10.3	10.0	12.6	9.5	10.2	9.9	6.4	2.9	-0.5	-1.0	0.5	-0.2	26.0	32.8	2005	10.7	9.1	7.7	10.5	10.2	12.6	9.7	10.5	10.2	7.1	4.1	1.3	1.2	2.9	2.9	21.5	22.4	12.8	2006	11.7	10.3	9.0	11.7	11.6	13.9	11.3	12.1	12.0	9.4	6.9	4.7	5.1	7.2	8.2	24.0	25.5	22.0	32.0	2007	9.3	7.9	6.6	8.9	8.6	10.5	8.0	8.4	8.0	5.4	2.8	0.5	0.3	1.4	1.2	11.4	9.4	2.6	-2.2	-27.5	2008	2.7	1.2	-0.4	1.3	0.6	1.8	-0.9	-1.2	-2.2	-5.2	-8.2	-11.0	-12.4	-13.0	-15.0	-10.6	-15.7	-24.7	-34.2	-53.6	-70.3	2009	3.0	1.5	0.1	1.7	1.1	2.2	-0.3	-0.5	-1.4	-4.1	-6.8	-9.3	-10.4	-10.8	-12.3	-8.0	-11.9	-18.9	-25.3	-38.2	-43.0	9.4	2010	2.3	0.9	-0.5	1.0	0.4	1.4	-1.0	-1.2	-2.1	-4.7	-7.2	-9.5	-10.5	-10.9	-12.3	-8.5	-12.0	-17.8	-22.8	-32.5	-34.1	-1.9	-12.0	2011	2.9	1.6	0.3	1.8	1.2	2.2	-0.1	-0.2	-1.0	-3.3	-5.6	-7.7	-8.4	-8.6	-9.6	-5.9	-8.7	-13.4	-17.1	-24.5	-23.7	4.4	2.0	18.1	2012	3.0	1.7	0.5	1.9	1.3	2.3	0.2	0.1	-0.7	-2.9	-5.0	-6.8	-7.5	-7.6	-8.4	-4.9	-7.3	-11.3	-14.3	-20.3	-18.8	4.4	2.8	11.2	4.7	2013	4.1	2.9	1.7	3.2	2.7	3.7	1.7	1.7	1.1	-0.9	-2.8	-4.5	-4.9	-4.8	-5.4	-1.8	-3.7	-7.0	-9.3	-14.0	-11.5	10.0	10.2	18.8	19.1	35.6	2014	4.6	3.4	2.3	3.7	3.3	4.3	2.4	2.4	1.9	0.0	-1.8	-3.3	-3.6	-3.4	-3.8	-0.3	-2.0	-4.9	-6.7	-10.6	-7.9	11.1	11.5	18.3	18.4	25.9	16.9	2015	5.4	4.3	3.2	4.6	4.3	5.3	3.5	3.6	3.1	1.4	-0.2	-1.6	-1.8	-1.4	-1.7	1.7	0.4	-2.1	-3.5	-6.8	-3.9	13.7	14.4	20.6	21.2	27.3	23.3	30.2	2016	5.0	4.0	3.0	4.3	3.9	4.9	3.2	3.2	2.8	1.1	-0.4	-1.7	-1.9	-1.6	-1.9	1.3	0.0	-2.3	-3.6	-6.5	-3.9	11.3	11.6	16.1	15.7	18.6	13.5	11.8	-4.0	2017	5.0	4.0	3.0	4.3	3.9	4.8	3.2	3.2	2.8	1.2	-0.2	-1.4	-1.6	-1.3	-1.5	1.5	0.3	-1.8	-3.0	-5.6	-3.1	10.5	10.6	14.3	13.7	15.6	11.0	9.2	0.0	4.1	2018	4.0	3.0	2.1	3.2	2.9	3.7	2.1	2.1	1.6	0.1	-1.3	-2.5	-2.7	-2.5	-2.8	-0.1	-1.3	-3.4	-4.5	-7.0	-4.9	6.8	6.5	9.1	7.9	8.4	3.7	0.6	-7.7	-9.5	-21.2	2019	5.0	4.0	3.2	4.4	4.0	4.9	3.4	3.4	3.0	1.6	0.3	-0.8	-0.9	-0.6	-0.8	1.9	0.9	-0.9	-1.8	-4.0	-1.8	9.5	9.5	12.2	11.5	12.5	9.1	7.6	2.6	4.8	5.2	40.6	2020	5.1	4.1	3.2	4.4	4.1	4.9	3.5	3.5	3.1	1.8	0.5	-0.5	-0.6	-0.3	-0.4	2.2	1.2	-0.5	-1.3	-3.4	-1.2	9.2	9.2	11.6	10.9	11.7	8.6	7.3	3.2	5.1	5.5	22.1	6.0	2021	5.4	4.5	3.7	4.8	4.5	5.3	3.9	4.0	3.6	2.3	1.2	0.2	0.1	0.5	0.4	2.9	2.0	0.5	-0.3	-2.1	0.0	9.8	9.8	12.1	11.5	12.3	9.6	8.7	5.4	7.4	8.3	20.4	11.4	17.1	2022	4.5	3.6	2.8	3.9	3.6	4.3	2.9	3.0	2.6	1.3	0.2	-0.8	-0.9	-0.6	-0.8	1.5	0.7	-0.9	-1.6	-3.4	-1.5	7.2	7.1	8.8	8.0	8.4	5.7	4.4	1.2	2.0	1.6	8.3	-0.7	-3.9	-21.1
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MSCI Netherlands Index

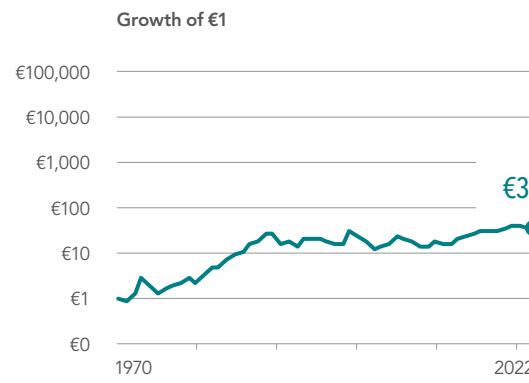
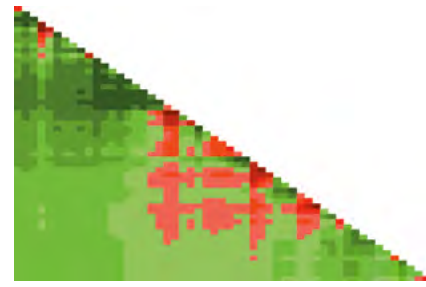
1970–2022



1970	-6.6	1971	-7.8	-9.0	1972	2.5	7.4	26.9	1973	-3.5	-2.5	1.0	-19.6	1974	-8.2	-8.7	-8.5	-22.3	-24.9	1975	1.1	2.7	5.8	-0.4	10.9	63.7	1976	1.6	3.1	5.7	1.0	9.0	31.3	5.2	1977	1.9	3.2	5.4	1.5	7.7	21.4	4.5	3.8	1978	2.2	3.3	5.2	2.0	7.0	16.9	4.5	4.1	4.4	1979	3.3	4.4	6.2	3.6	8.0	16.2	6.6	7.1	8.8	13.4	1980	5.4	6.7	8.6	6.5	10.9	18.3	10.8	12.3	15.3	21.1	29.4	1981	4.8	5.9	7.5	5.5	9.2	15.2	8.6	9.3	10.8	13.0	12.8	-1.7	1982	6.1	7.3	8.9	7.2	10.7	16.2	10.7	11.6	13.2	15.6	16.3	10.3	23.7	1983	9.2	10.5	12.3	11.1	14.7	20.3	15.7	17.3	19.7	23.1	25.6	24.4	39.9	58.3	1984	10.4	11.7	13.5	12.5	16.0	21.1	17.1	18.7	21.0	24.0	26.2	25.5	36.1	42.8	28.8	1985	11.3	12.6	14.4	13.5	16.8	21.6	18.0	19.5	21.6	24.3	26.2	25.6	33.6	37.0	27.5	26.2	1986	11.4	12.6	14.2	13.4	16.4	20.8	17.5	18.8	20.6	22.8	24.2	23.3	29.0	30.4	22.2	19.1	12.4	1987	10.0	11.0	12.4	11.5	14.1	17.9	14.7	15.6	16.8	18.3	18.9	17.5	21.1	20.6	12.6	7.7	-0.5	-11.9	1988	10.9	12.0	13.4	12.6	15.1	18.7	15.8	16.7	18.0	19.4	20.1	19.0	22.3	22.1	15.9	12.9	8.7	7.0	29.8	1989	11.8	12.9	14.3	13.6	16.1	19.5	16.8	17.8	19.0	20.4	21.1	20.3	23.3	23.3	18.3	16.3	13.9	14.4	30.4	30.9	1990	10.5	11.4	12.6	11.9	14.1	17.1	14.5	15.2	16.1	17.2	17.5	16.4	18.6	18.0	13.2	10.7	7.9	6.8	13.8	6.6	-13.2	1991	11.0	11.9	13.0	12.3	14.5	17.3	14.9	15.6	16.5	17.5	17.8	16.8	18.8	18.3	14.1	12.1	9.9	9.5	15.6	11.2	2.4	20.9	1992	10.9	11.8	12.9	12.2	14.2	16.9	14.6	15.2	16.0	16.9	17.2	16.2	18.0	17.5	13.6	11.9	10.0	9.6	14.4	10.9	4.9	15.4	10.1	1993	12.2	13.1	14.2	13.7	15.7	18.3	16.2	16.9	17.7	18.7	19.1	18.3	20.2	19.8	16.6	15.3	14.0	14.2	19.2	17.2	14.1	24.9	27.0	46.5	1994	11.7	12.6	13.6	13.0	14.9	17.4	15.3	15.9	16.7	17.5	17.7	17.0	18.5	18.1	15.0	13.7	12.4	12.4	16.4	14.3	11.2	18.3	17.5	21.4	0.6	1995	12.0	12.8	13.8	13.3	15.1	17.4	15.5	16.1	16.8	17.6	17.8	17.1	18.6	18.2	15.3	14.2	13.0	13.1	16.7	14.9	12.5	18.5	17.9	20.6	9.4	19.0	1996	12.9	13.7	14.7	14.2	16.0	18.3	16.5	17.1	17.8	18.6	18.9	18.3	19.8	19.5	17.0	16.0	15.1	15.4	18.9	17.6	15.9	21.6	21.7	24.8	18.3	28.3	38.4	1997	13.9	14.7	15.8	15.3	17.1	19.4	17.7	18.3	19.1	19.9	20.3	19.8	21.2	21.1	18.8	18.0	17.4	17.9	21.3	20.4	19.2	24.7	25.4	28.6	24.5	33.7	41.8	45.3	1998	13.9	14.7	15.7	15.3	17.0	19.2	17.5	18.1	18.9	19.6	20.0	19.5	20.9	20.7	18.5	17.8	17.2	17.6	20.7	19.9	18.7	23.4	23.8	26.2	22.5	27.7	32.1	29.1	14.8	1999	14.3	15.1	16.1	15.7	17.3	19.4	17.9	18.5	19.2	19.9	20.3	19.8	21.1	21.0	19.0	18.3	17.8	18.2	21.1	20.4	19.4	23.7	24.0	26.2	23.1	28.2	30.5	28.0	20.2	25.9	2000	13.9	14.7	15.6	15.2	16.8	18.8	17.2	17.8	18.4	19.1	19.4	18.9	20.1	19.9	18.0	17.3	16.7	17.1	19.6	18.8	17.8	21.4	21.5	23.0	20.0	23.5	24.5	21.2	14.1	13.8	2.9	2001	12.8	13.5	14.3	13.9	15.3	17.2	15.7	16.1	16.7	17.2	17.4	16.9	17.9	17.6	15.6	14.9	14.2	14.4	16.5	15.5	14.4	17.3	16.9	17.7	14.5	16.6	16.3	12.3	5.3	2.3	-7.8	-17.4	2002	11.0	11.6	12.4	11.9	13.2	14.9	13.4	13.7	14.1	14.6	14.6	14.0	14.8	14.4	12.4	11.6	10.8	10.7	12.4	11.2	9.8	12.0	11.2	11.3	8.0	9.0	7.6	3.2	-3.6	-7.8	-16.8	-25.2	-32.3	2003	10.9	11.5	12.2	11.8	13.0	14.6	13.2	13.5	13.9	14.3	14.3	13.7	14.5	14.0	12.2	11.4	10.6	10.5	12.1	11.0	9.7	11.7	10.9	11.0	8.0	8.8	7.6	3.8	-1.8	-4.9	-11.3	-15.6	-14.7	7.6	2004	10.8	11.3	12.0	11.6	12.8	14.3	12.9	13.2	13.5	13.9	13.9	13.3	14.0	13.6	11.8	11.0	10.3	10.2	11.6	10.6	9.4	11.2	10.5	10.5	7.7	8.4	7.3	4.0	-0.9	-3.3	-8.2	-10.8	-8.5	6.3	5.1	2005	11.3	11.9	12.6	12.2	13.3	14.8	13.5	13.8	14.2	14.5	14.6	14.0	14.7	14.4	12.7	12.0	11.3	11.3	12.7	11.8	10.7	12.5	11.9	12.0	9.6	10.4	9.6	6.8	2.8	1.2	-2.
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1970-2022



See Sources and Descriptions of Data.

1970	-11.4	1971	10.8	38.5	1972	39.7	75.4	122.0	1973	16.4	27.5	22.3	-32.6	1974	6.7	11.7	4.0	-28.8	-24.9	1975	10.3	15.3	10.1	-12.9	-0.9	30.7	1976	10.7	14.9	10.7	-7.0	3.6	21.6	13.2	1977	9.8	13.2	9.5	-5.0	3.5	15.2	8.2	3.4	1978	12.1	15.5	12.5	0.4	8.8	19.3	15.8	17.1	32.5	1979	8.8	11.4	8.4	-2.2	4.1	11.1	6.7	4.6	5.1	-16.6	1980	12.0	14.7	12.3	3.1	9.5	16.7	14.0	14.2	18.1	11.5	49.0	1981	13.6	16.1	14.1	6.0	12.1	18.7	16.9	17.6	21.4	18.0	40.3	32.1	1982	12.9	15.2	13.3	5.9	11.4	17.0	15.2	15.5	18.1	14.7	27.6	18.1	5.6	1983	14.8	17.1	15.5	8.9	14.2	19.6	18.3	19.1	21.9	19.9	31.3	25.8	22.8	42.9	1984	16.1	18.4	16.9	10.8	16.0	21.1	20.1	21.0	23.7	22.3	32.1	28.1	26.8	39.0	35.3	1985	15.8	17.9	16.6	10.9	15.6	20.3	19.3	20.0	22.2	20.8	28.5	24.7	23.0	29.4	23.1	12.1	1986	18.0	20.1	18.9	13.8	18.4	23.0	22.3	23.3	25.7	24.9	32.3	29.7	29.2	35.9	33.7	32.9	57.6	1987	17.9	19.9	18.8	13.9	18.3	22.5	21.8	22.7	24.8	23.9	30.2	27.7	27.0	31.8	29.2	27.2	35.5	16.5	1988	19.5	21.5	20.5	16.0	20.3	24.4	23.9	24.9	27.0	26.5	32.5	30.6	30.3	35.0	33.5	33.0	40.9	33.2	52.2	1989	18.2	20.0	19.1	14.8	18.7	22.4	21.8	22.5	24.2	23.5	28.4	26.3	25.6	28.8	26.6	24.9	28.3	19.9	21.5	-2.9	1990	14.2	15.6	14.5	10.4	13.6	16.6	15.7	15.9	16.9	15.7	19.2	16.6	15.0	16.2	12.9	9.5	9.0	-0.6	-5.7	-25.8	-43.3	1991	14.0	15.4	14.3	10.4	13.5	16.3	15.4	15.6	16.5	15.3	18.5	16.1	14.6	15.6	12.6	9.7	9.3	1.6	-1.9	-15.2	-20.8	10.7	1992	12.5	13.7	12.7	8.9	11.7	14.2	13.3	13.3	14.0	12.7	15.4	12.9	11.3	11.9	9.0	6.0	5.2	-1.6	-4.9	-15.5	-19.3	-3.7	-16.2	1993	13.3	14.6	13.6	10.0	12.7	15.2	14.4	14.4	15.2	14.1	16.7	14.5	13.1	13.9	11.3	8.9	8.5	2.9	0.8	-7.2	-8.2	7.7	6.3	34.8	1994	13.1	14.3	13.4	9.9	12.5	14.8	14.1	14.1	14.8	13.7	16.1	14.1	12.8	13.4	11.0	8.9	8.5	3.6	1.9	-4.7	-5.1	7.9	7.0	21.0	8.6	1995	12.3	13.4	12.4	9.2	11.6	13.7	12.9	12.9	13.4	12.4	14.5	12.5	11.2	11.7	9.4	7.3	6.9	2.4	0.7	-5.0	-5.4	4.8	3.4	10.9	0.6	-6.9	1996	11.4	12.4	11.5	8.3	10.6	12.6	11.8	11.7	12.1	11.1	13.0	11.1	9.8	10.1	7.9	5.9	5.3	1.2	-0.4	-5.5	-5.9	2.4	0.8	5.6	-2.7	-7.9	-8.9	1997	10.6	11.5	10.5	7.5	9.6	11.4	10.6	10.5	10.9	9.8	11.5	9.6	8.4	8.6	6.4	4.5	3.9	0.0	-1.5	-6.1	-6.5	0.4	-1.2	2.1	-4.8	-8.9	-9.8	-10.8	1998	10.1	10.9	10.0	7.1	9.1	10.8	10.0	9.9	10.2	9.2	10.7	8.9	7.7	7.8	5.8	4.0	3.4	-0.2	-1.6	-5.8	-6.1	0.0	-1.4	1.3	-4.3	-7.3	-7.5	-6.7	-2.5	1999	12.1	13.0	12.2	9.4	11.4	13.2	12.5	12.5	12.9	12.1	13.7	12.1	11.1	11.5	9.7	8.2	8.0	4.9	3.9	0.4	0.7	7.4	7.0	10.8	7.2	6.9	10.7	18.1	35.9	89.5	2000	10.7	11.6	10.7	8.0	9.9	11.5	10.8	10.7	11.1	10.2	11.6	10.0	9.0	9.2	7.5	5.9	5.5	2.6	1.5	-1.8	-1.7	3.8	3.1	5.8	2.2	1.2	2.9	6.1	12.4	20.6	-23.2	2001	9.4	10.1	9.3	6.6	8.4	9.9	9.2	9.0	9.2	8.3	9.6	8.0	6.9	7.0	5.3	3.8	3.3	0.4	-0.7	-3.9	-4.0	0.8	-0.2	1.8	-1.7	-3.1	-2.5	-1.2	1.4	2.8	-24.3	-25.4	2002	8.2	8.9	8.0	5.5	7.1	8.5	7.7	7.5	7.7	6.7	7.9	6.3	5.2	5.2	3.5	2.0	1.4	-1.3	-2.4	-5.4	-5.6	-1.5	-2.6	-1.1	-4.5	-6.0	-5.8	-5.3	-4.2	-4.6	-24.1	-24.6	-23.7	2003	8.3	8.9	8.2	5.7	7.3	8.6	7.9	7.7	7.9	7.0	8.1	6.6	5.6	5.6	4.0	2.6	2.1	-0.5	-1.5	-4.3	-4.4	-0.5	-1.4	0.1	-2.8	-4.0	-3.6	-2.9	-1.5	-1.3	-16.1	-13.6	-7.1	13.3	2004	8.3	8.9	8.2	5.8	7.3	8.6	7.9	7.7	7.9	7.0	8.1	6.7	5.7	5.7	4.2	2.8	2.3	-0.1	-1.0	-3.6	-3.6	0.1	-0.7	0.7	-1.9	-2.9	-2.5	-1.6	-0.2	0.1	-11.8	-8.8	-2.4	10.4	7.6	2005	9.2	9.8	9.1	6.8	8.3	9.6	9.0	8.8	9.0	8.2	9.3	8.0	7.1	7.1	5.7	4.5	4.1	1.9	1.1	-1.3	-1.2	2.6	2.0	3.6	1.3	0.7	1.5	2.7	4.5	5.6	-4.2	0.1	7.7	20.8	24.8	44.8	2006	8.8	9.4	8.7	6.4	7.9	9.1	8.5	8.3	8.5	7.7	8.8	7.4	6.6	6.6	5.3	4.1	3.7	1.5	0.8	-1.5	-1.4	2.1	1.5	2.9	0.8	0.2	0.9	1.9	3.4	4.2	-4.3	-0.8	5.1	13.8	14.0	17.3	-4.9	2007	8.1	8.7	8.0	5.8	7.2	8.3	7.7	7.5	7.7	6.9	7.9	6.6	5.7	5.7	4.4	3.2	2.8	0.8	0.0	-2.1	-2.1	1.1	0.5	1.7	-0.3	-0.9	-0.4	0.4	1.6	2.1	-5.5	-2.7	1.7	7.7	6.4	6.0	-9.3	-13.5	2008	7.1	7.6	6.9	4.8	6.1	7.2	6.5	6.3	6.4	5.6	6.5	5.2	4.3	4.3	3.0	1.8	1.4	-0.6	-1.4	-3.5	-3.5	-0.6	-1.2	-0.2	-2.2	-2.9	-2.6	-2.1	-1.2	-1.1	-8.0	-5.9	-2.7	1.3	-0.9	-2.9	-15.0	-19.7	-25.4	2009	7.0	7.5	6.8	4.7	6.0	7.0	6.4	6.2	6.3	5.6	6.4	5.2	4.3	4.3	3.0	1.9	1.5	-0.4	-1.2	-3.2	-3.2	-0.4	-1.0	0.0	-1.9	-2.5	-2.2	-1.7	-0.9	-0.7	-6.9	-4.9	-2.0	1.6	-0.3	-1.8	-10.8	-12.7	-12.3	3.1	2010	7.4	7.9	7.2	5.2	6.4	7.5	6.9	6.7	6.8	6.1	6.9	5.7	4.9	4.9	3.7	2.6	2.3	0.5	-0.2	-2.1	-2.0	0.7	0.2	1.2	-0.5	-1.1	-0.7	-0.1	0.8	1.1	-4.5	-2.4	0.6	4.1	2.8	2.1	-4.8	-4.8	-1.7	12.9	23.6	2011	6.9	7.4	6.7	4.7	5.9	6.9	6.3	6.1	6.2	5.5	6.3	5.1	4.3	4.3	3.1	2.1	1.7	0.0	-0.7	-2.5	-2.5	0.1	-0.4	0.5	-1.2	-1.7	-1.4	-0.8	-0.1	0.1	-5.1	-3.3	-0.7	2.3	1.0	0.0	-5.9	-6.1	-4.2	4.2	4.7	-11.3	2012	7.2	7.7	7.0	4.8	5.9	6.9	6.3	6.1	6.2	5.5	6.3	5.2	4.4	4.4	3.2	2.2	1.9	0.2	-0.4	-2.1	-2.1	0.4	-0.1	0.8	-0.8	-1.3	-0.9	-0.4	0.3	0.5	-4.2	-2.5	0.0	2.7	1.6	0.9	-4.2	-4.1	-2.1	4.8	5.4	-2.7	6.7	2013	7.2	7.7	7.0	5.1	6.3	7.3	6.7	6.5	6.6	6.0	6.7	5.6	4.9	4.9	3.8	2.9	2.6	0.9	-0.4	-1.3	-1.2	1.2	0.8	1.7	0.3	-0.2	0.2	0.8	1.6	1.8	-2.6	-0.8	1.6	4.3	3.4	3.0	-1.3	-0.8	1.5	8.0	9.3	4.9	14.0	21.8	2014	7.3	7.7	7.1	5.2	6.4	7.3	6.8	6.6	6.7	6.1	6.8	5.8	5.1	5.0	4.0	3.1	2.8	1.2	0.7	-0.9	-0.8	1.5	1.2	2.0	0.7	0.3	0.7	1.3	2.0	2.3	-1.8	-0.1	2.2	4.7	4.0	3.6	-0.1	0.5	2.7	8.3	9.3	6.0	12.5	15.6	9.6	2015	7.6	8.0	7.4	5.6	6.8	7.7	7.2	7.0	7.1	6.5	7.2	6.2	5.5	5.5	4.5	3.7	3.4	1.9	1.4	-0.1	0.0	2.3	2.0	2.8	1.6	1.3	1.7	2.3	3.1	3.4	-0.4	1.3	3.5	6.0	5.4	5.2	1.9	2.7	4.9	10.2	11.4	9.1	14.9	17.8	15.9	22.4	2016	7.5	8.0	7.4	5.6	6.7	7.6	7.1	7.0	7.1	6.5	7.2	6.2	5.5	5.5	4.6	3.7	3.5	2.0	1.6	0.1	0.2	2.4	2.1	3.0	1.8	1.5	1.9	2.5	3.2	3.5	-0.1	1.6	3.7	6.0	5.4	5.3	2.3	3.0	5.0	9.6	10.6	8.6	13.0	14.7	12.4	13.8	5.8	2017	7.6	8.0	7.4	5.7	6.8	7.7	7.2	7.0	7.1	6.5	7.2	6.3	5.6	5.6	4.7	3.9	3.6	2.3	1.8	0.4	0.5	2.7	2.4	3.2	2.1	1.8	2.2	2.8	3.5	3.8	0.4	2.0	4.0	6.2	5.7	5.6	2.8	3.6	5.4	9.6	10.4	8.7	12.4	13.6	11.6	12.3	7.5	9.3	2018	7.2	7.6	7.1	5.4	6.4	7.3	6.8	6.6	6.7	6.1	6.8	5.9	5.2	5.2	4.3	3.5	3.3	1.9	1.5	0.1	0.2	2.3	2.0	2.7	1.6	1.4	1.7	2.2	2.9	3.2	-0.1	1.4	3.3	5.2	4.7	4.5	1.9	2.5	4.1	7.7	8.2	6.4	9.2	9.6	7.3	6.8	2.0	0.2	-8.2	2019	7.5	7.9	7.4	5.7	6.8	7.6	7.1	7.0	7.1	6.5	7.2	6.3	5.7	5.7	4.8	4.0	3.8	2.5	2.1	0.8	0.9	2.9	2.6	3.4	2.4	2.1	2.5	3.0	3.7	4.0	1.0	2.4	4.2	6.2	5.7	5.6	3.3	3.9	5.5	8.9	9.5	8.1	10.8	11.4	9.7	9.7	6.7	7.1	6.0	22.3	2020	7.5	7.9	7.3	5.7	6.7	7.5	7.1	6.9	7.0	6.5	7.1	6.2	5.6	5.6	4.8	4.0	3.8	2.6	2.2	0.9	1.0	3.0	2.7	3.5	2.5	2.2	2.6	3.1	3.8	4.1	1.2	2.6	4.3	6.1	5.7	5.6	3.4	4.0	5.5	8.6	9.1	7.8	10.2	10.6	9.1	9.0	6.5	6.6	5.8	13.5	5.4	2021	7.5	7.9	7.4	5.8	6.8	7.6	7.1	7.0	7.1	6.6	7.2	6.3	5.7	5.8	4.9	4.2	4.0	2.8	2.4	1.2	1.3	3.2	3.0	3.7	2.7	2.5	2.9	3.4	4.0	4.3	1.5	2.9	4.6	6.3	5.9	5.9	3.8	4.4	5.8	8.7	9.2	8.0	10.1	10.5	9.2	9.1	7.0	7.3	6.8	12.3	7.6	9.8	2022	7.1	7.5	7.0	5.4	6.4	7.2	6.7	6.6	6.7	6.1	6.7	5.9	5.3	5.3	4.5	4.2	3.8	2.6	2.0	0.8	0.9	2.7</
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