## **Iceland**

## Detailed Human Capital projections to 2060

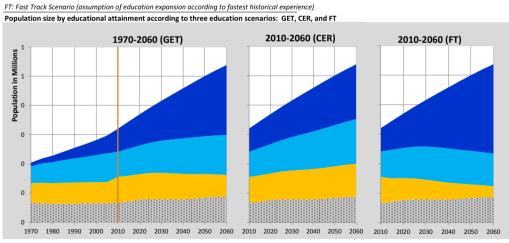
Demographic indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2060			
Population (in millions)	0.3	0.4	0.4	0.5	0.5	0.5			
Proportion age 65+	0.12	0.15	0.19	0.21	0.23	0.26			
Proportion below age 20	0.28	0.26	0.25	0.24	0.23	0.22			
	2005-	2015-	2025-	2035-	2045-	2055-			
	2010	2020	2030	2040	2050	2060			
Total Fertility Rate	2.10	2.03	2.01	2.00	2.00	1.99			
Life expectancy at birth (in years)									
Male	79.48	81.93	84.00	86.09	88.04	90.03			
Female	83.05	85.51	87.61	89.69	91.69	93.69			
Five-year immigration flow (in '000)	13	11	11	11	11	11			
Five-year emigration flow (in '000)	3	2	2	2	3	3			

Human Capital indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2060			
Population age 25+: highest educ	ational atta	inment							
E1 - no education	0.00	0.00	0.00	0.00	0.00	0.00			
E2 - incomplete primary	0.00	0.00	0.00	0.00	0.00	0.00			
E3 - primary	0.31	0.27	0.23	0.20	0.17	0.14			
E4 - lower secondary	0.01	0.01	0.00	0.00	0.00	0.00			
E5 - upper secondary	0.34	0.33	0.32	0.31	0.30	0.28			
E6 - post-secondary	0.34	0.39	0.44	0.49	0.53	0.58			
Mean years of schooling (in years)	12.20	12.91	13.54	14.15	14.70	15.20			
Gender gap (population age 25+)	: highest ed	ucationa	attainme	ent (ratio	male/fe	male)			
E1 - no education	NA	0.00	0.34	0.47	0.59	0.72			
E2 - incomplete primary	NA I	Inf	3.09	2.40	1.95	1.60			
E3 - primary	0.77	0.90	1.02	1.14	1.23	1.27			
E4 - lower secondary	1.06	0.99	0.98	1.00	1.03	1.03			
E5 - upper secondary	1.29	1.25	1.24	1.23	1.21	1.17			
E6 - post-secondary	0.98	0.89	0.85	0.83	0.85	0.88			
minus female)	0.48	0.03	-0.28	-0.45	-0.51	-0.45			
Women age 20-39: highest educa	tional attai	nment							
E1 - no education	0.00	0.00	0.00	0.00	0.00	0.00			
E2 - incomplete primary	0.00	0.00	0.00	0.00	0.00	0.00			
E3 - primary	0.18	0.14	0.11	0.09	0.08	0.07			
E4 - lower secondary	0.00	0.00	0.00	0.00	0.00	0.00			
E5 - upper secondary	0.34	0.31	0.29	0.28	0.28	0.28			
E6 - post-secondary	0.48	0.54	0.59	0.62	0.64	0.65			
Mean years of schooling (in years)	14.04	14.92	15.63	15.88	16.04	16.13			

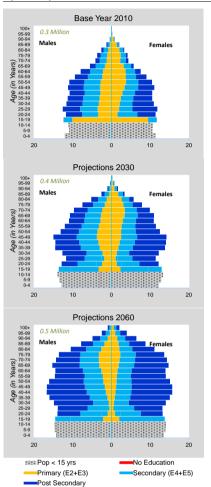
Education scenarios

GET : Global Education Trend Scenario (Medium assumption also used for SSP2)

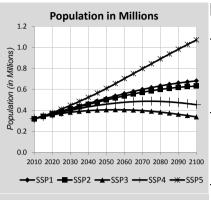
CER: Constant Enrollment Rates Scenario (assumption of no future improvements)

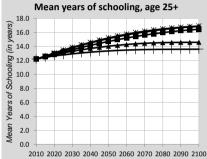


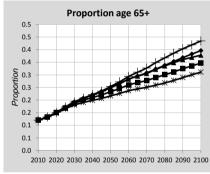
### Pyramids by education, Medium Scenario

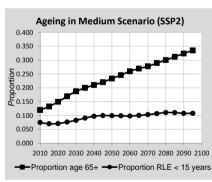


# **Iceland (Continued)**









#### Alternative scenarios to 2100

	Alternative scenarios							
	Projection results by scer		SP 1-5)					
		2010	2020	2030	2040	2050	2075	2100
	Population (in millions)							
	SSP1 - Rapid Development	0.32	0.37	0.42	0.47	0.51	0.62	0.68
	SSP2 - Medium	0.32	0.37	0.41	0.46	0.50	0.59	0.63
	SSP3 - Stalled Development	0.32	0.36	0.38	0.40	0.40	0.39	0.34
	SSP4 - Inequality	0.32	0.36	0.40	0.43	0.46	0.49	0.45
	SSP5 - Conventional Dev.	0.32	0.38	0.45	0.52	0.61	0.84	1.07
	Proportion age 65+							
	SSP1 - Rapid Development	0.12	0.15	0.19	0.22	0.25	0.32	0.40
	SSP2 - Medium	0.12	0.15	0.19	0.21	0.23	0.29	0.35
	SSP3 - Stalled Development	0.12	0.15	0.19	0.22	0.25	0.32	0.38
	SSP4 - Inequality	0.12	0.15	0.19	0.22	0.25	0.35	0.43
	SSP5 - Conventional Dev.	0.12	0.15	0.18	0.20	0.22	0.26	0.31
	Proportion below age 20							
	SSP1 - Rapid Development	0.28	0.26	0.25	0.23	0.22	0.20	0.18
	SSP2 - Medium	0.28	0.26	0.25	0.24	0.23	0.21	0.19
	SSP3 - Stalled Development	0.28	0.26	0.23	0.20	0.19	0.16	0.15
	SSP4 - Inequality	0.28	0.25	0.23	0.20	0.19	0.16	0.13
	SSP5 - Conventional Dev.	0.28	0.27	0.27	0.27	0.26	0.25	0.24
	Proportion of Women age	e <b>20-3</b> 9	with a				ation	
	SSP1 - Rapid Development	0.82	0.89	0.93	0.94	0.95	0.97	0.98
	SSP2 - Medium	0.82	0.86	0.89	0.91	0.92	0.96	0.98
	SSP3 - Stalled Development	0.82	0.85	0.86	0.86	0.86	0.86	0.86
	SSP4 - Inequality	0.82	0.85	0.86	0.86	0.86	0.86	0.86
	SSP5 - Conventional Dev.	0.82	0.89	0.93	0.94	0.95	0.97	0.98
	Mean years of schooling,	age 25	+					
	SSP1 - Rapid Development	12.20	13.05	13.81	14.50	15.11	16.24	16.85
1	SSP2 - Medium	12.20	12.91	13.54	14.15	14.70	15.80	16.45
•	SSP3 - Stalled Development	12.20	12.82	13.30	13.70	14.03	14.50	14.58
	SSP4 - Inequality	12.20	12.66	12.94	13.17	13.35	13.56	13.60
	SSP5 - Conventional Dev.	12.20	13.06	13.86	14.57	15.20	16.34	16.90
	Demographic assumption	s unde	riving S	SPs				
	- с В приме иссемиране	2010-	2020-	2030-	2040-	2050-	2075-	2095-
		2015	2025	2035	2045	2055	2080	2100
	Total fertility rate							
	SSP1 - Rapid Development	2.03	2.01	2.00	1.99	1.99	1.95	1.92
	SSP2 - Medium	2.04	2.02	2.00	2.00	2.00	1.95	1.92
	SSP3 - Stalled Development	1.93	1.72	1.58	1.53	1.50	1.47	1.45
	SSP4 - Inequality	1.94	1.72	1.59	1.54	1.51	1.49	1.46
	SSP5 - Conventional Dev.	2.14	2.31	2.42	2.47	2.49	2.44	2.40
	Life expectancy at birth fo	or femo	iles (in	years)				
	SSP1 - Rapid Development	85.0	88.3	91.4	94.3	97.3	104.8	110.9
)	SSP2 - Medium	84.3	86.6	88.7	90.7	92.7	97.7	101.7
								02.0
	SSP3 - Stalled Development		85.3	86.4	87.4	88.4	90.7	92.6
			85.3 86.8	86.4 88.9	87.4 90.9	88.4 92.8	90.7 97.6	101.4
	SSP3 - Stalled Development	84.1						
	SSP3 - Stalled Development SSP4 - Inequality SSP5 - Conventional Dev.	84.1 84.5 85.0	86.8 88.3	88.9 91.4	90.9 94.3	92.8	97.6	101.4
	SSP3 - Stalled Development SSP4 - Inequality	84.1 84.5 85.0	86.8 88.3	88.9 91.4	90.9 94.3	92.8	97.6	101.4
	SSP3 - Stalled Development SSP4 - Inequality SSP5 - Conventional Dev. <b>Migration – net flow ove</b>	84.1 84.5 85.0 e <b>r five y</b>	86.8 88.3 <b>ears (in</b>	88.9 91.4 <b>thous</b> a	90.9 94.3 I <b>nds)</b>	92.8 97.3	97.6 104.8	101.4 110.9
	SSP3 - Stalled Development SSP4 - Inequality SSP5 - Conventional Dev. Migration — net flow ove SSP1 - Rapid Development	84.1 84.5 85.0 e <b>r five y</b> 9	86.8 88.3 <b>ears (in</b> 8	88.9 91.4 <b>thousa</b> 9	90.9 94.3 <b>Inds)</b> 9	92.8 97.3	97.6 104.8	101.4 110.9
	SSP3 - Stalled Development SSP4 - Inequality SSP5 - Conventional Dev. Migration — net flow ove SSP1 - Rapid Development SSP2 - Medium	84.1 84.5 85.0 er five y 9	86.8 88.3 <b>ears (in</b> 8	88.9 91.4 <b>thousa</b> 9	90.9 94.3 <b>Inds)</b> 9	92.8 97.3 8 8	97.6 104.8 3 4	101.4 110.9 0 0
	SSP3 - Stalled Development SSP4 - Inequality SSP5 - Conventional Dev. Migration — net flow ove SSP1 - Rapid Development SSP2 - Medium SSP3 - Stalled Development	84.1 84.5 85.0 e <b>r five y</b> 9 9	86.8 88.3 <b>ears (in</b> 8 8	88.9 91.4 <b>thousa</b> 9 9	90.9 94.3 <b>Inds)</b> 9 9	92.8 97.3 8 8 4	97.6 104.8 3 4 2	101.4 110.9 0 0

Ageing indicators, N	Medium Scenario	(SSP2)
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		2010	2020	2030	2040	2050	2075	2095
	Median Age	34.83	36.73	39.00	41.14	42.33	46.27	49.47
	Propspective Median Age	34.83	34.49	34.78	35.07	34.32	33.50	32.81
3	Proportion age 65+	0.12	0.15	0.19	0.21	0.23	0.29	0.34
	Proportion RLE < 15 years	0.07	0.07	0.08	0.10	0.10	0.11	0.11