Lithuania

Detailed Human Capital projections to 2060

Demographic indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2060			
Population (in millions)	3.3	3.2	3.1	2.9	2.8	2.6			
Proportion age 65+	0.16	0.17	0.22	0.25	0.28	0.33			
Proportion below age 20	0.22	0.21	0.22	0.19	0.18	0.19			
	2005-	2015-	2025-	2035-	2045-	2055-			
	2010	2020	2030	2040	2050	2060			
Total Fertility Rate	1.41	1.62	1.64	1.67	1.70	1.70			
Life expectancy at birth (in years)									
Male	65.45	69.45	72.55	75.41	78.06	80.44			
Female	77.24	79.99	82.19	84.29	86.41	88.41			
Five-year immigration flow (in '000)	1	1	1	1	1	1			
Five-year emigration flow (in '000)	36	24	20	18	16	14			

Human Capital indicators, Medium Scenario (SSP2)									
	2010	2020	2030	2040	2050	2060			
Population age 25+: highest educational attainment									
E1 - no education	0.00	0.00	0.00	0.00	0.00	0.00			
E2 - incomplete primary	0.01	0.00	0.00	0.00	0.00	0.00			
E3 - primary	0.07	0.03	0.01	0.00	0.00	0.00			
E4 - lower secondary	0.09	0.07	0.04	0.03	0.02	0.01			
E5 - upper secondary	0.37	0.39	0.39	0.38	0.36	0.33			
E6 - post-secondary	0.45	0.51	0.55	0.59	0.62	0.66			
Mean years of schooling (in years)	12.79	13.55	14.00	14.23	14.41	14.58			
Gender gap (population age 25+):	highest ed	ucational	l attainm	ent (ratio	male/fe	male)			
E1 - no education	0.92	0.88	0.85	0.82	0.81	0.87			
E2 - incomplete primary	0.35	0.32	0.41	0.72	0.87	0.92			
E3 - primary	0.57	0.49	0.51	0.90	1.45	1.53			
E4 - lower secondary	1.27	1.21	1.20	1.30	1.27	1.14			
E5 - upper secondary	1.53	1.52	1.49	1.43	1.37	1.31			
E6 - post-secondary	0.74	0.73	0.75	0.78	0.82	0.87			
minus female)	-0.17	-0.45	-0.60	-0.59	-0.49	-0.37			
Women age 20-39: highest educati	onal 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	0.00	0.00	0.00	0.00	0.00	0.00			
E4 - lower secondary	0.09	0.06	0.05	0.06	0.05	0.05			
E5 - upper secondary	0.42	0.38	0.37	0.38	0.35	0.35			
E6 - post-secondary	0.48	0.56	0.57	0.55	0.59	0.60			
Mean years of schooling (in years)	13.67	14.08	14.14	14.06	14.24	14.27			

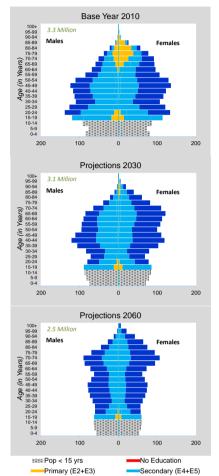


GET: Global Education Trend Scenario (Medium assumption also used for SSP2)

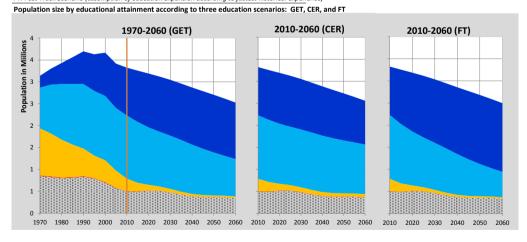
CER: Constant Enrollment Rates Scenario (Mealum assumption also used for SSP2)

FT: Fast Track Scenario (assumption of education expansion according to fastest historical experience)

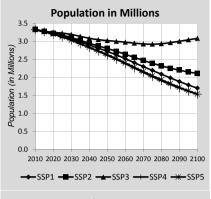
Pyramids by education, Medium Scenario

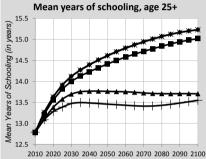


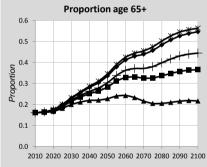
Post Secondary

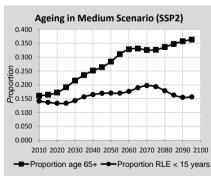


Lithuania (Continued)









Alternative scenarios to 2100

	Alternative scenarios to 2100									
	Projection results by scen	ario (S	SP 1-5)							
		2010	2020	2030	2040	2050	2075	2100		
	Population (in millions)									
	SSP1 - Rapid Development	3.32	3.21	3.07	2.90	2.72	2.19	1.70		
	SSP2 - Medium	3.32	3.22	3.10	2.95	2.80	2.39	2.10		
	SSP3 - Stalled Development	3.32	3.25	3.19	3.08	3.02	2.92	3.08		
	SSP4 - Inequality	3.32	3.20	3.03	2.82	2.61	2.02	1.53		
	SSP5 - Conventional Dev.	3.32	3.20	3.03	2.83	2.63	2.05	1.54		
	Proportion age 65+									
	SSP1 - Rapid Development	0.16	0.18	0.23	0.28	0.34	0.46	0.55		
	SSP2 - Medium	0.16	0.17	0.22	0.25	0.28	0.33	0.37		
	SSP3 - Stalled Development	0.16	0.17	0.20	0.22	0.23	0.20	0.22		
	SSP4 - Inequality	0.16	0.17	0.22	0.26	0.30	0.38	0.44		
)	SSP5 - Conventional Dev.	0.16	0.18	0.23	0.29	0.35	0.47	0.56		
	Proportion below age 20									
	SSP1 - Rapid Development	0.22	0.20	0.19	0.15	0.14	0.11	0.10		
	SSP2 - Medium	0.22	0.21	0.22	0.19	0.18	0.17	0.17		
	SSP3 - Stalled Development	0.22	0.22	0.25	0.23	0.24	0.25	0.26		
	SSP4 - Inequality	0.22	0.20	0.20	0.16	0.15	0.13	0.12		
	SSP5 - Conventional Dev.	0.22	0.20	0.19	0.15	0.13	0.10	0.09		
	Proportion of Women age	20-39	with at	t least s	econda	ry educ	ation			
	SSP1 - Rapid Development	0.99	1.00	1.00	1.00	1.00	1.00	1.00		
	SSP2 - Medium	0.99	1.00	1.00	1.00	1.00	1.00	1.00		
	SSP3 - Stalled Development	0.99	0.99	0.99	0.99	0.99	0.99	0.99		
	SSP4 - Inequality	0.99	0.93	0.89	0.89	0.89	0.89	0.89		
	SSP5 - Conventional Dev.	0.99	1.00	1.00	1.00	1.00	1.00	1.00		
	Mean years of schooling, age 25+									
	SSP1 - Rapid Development	12.79	13.63	14.12	14.40	14.62	15.01	15.23		
)	SSP2 - Medium	12.79	13.55	14.00	14.23	14.41	14.78	15.02		
	SSP3 - Stalled Development	12.79	13.38	13.70	13.77	13.76	13.71	13.71		
	SSP4 - Inequality	12.79	13.28	13.47	13.49	13.46	13.42	13.55		
	SSP5 - Conventional Dev.	12.79	13.63	14.12	14.39	14.61	15.01	15.23		
	Demographic assumption	s unde	rlying S	SPs						
		2010-	2020-	2030-	2040-	2050-	2075-	2095-		
		2015	2025	2035	2045	2055	2080	2100		
	Total fertility rate									
	SSP1 - Rapid Development	1.52	1.37	1.29	1.27	1.26	1.28	1.28		
	SSP2 - Medium	1.60	1.63	1.66	1.68	1.70	1.71	1.72		
	SSP3 - Stalled Development	1.70	1.91	2.06	2.15	2.19	2.22	2.23		
	SSP4 - Inequality	1.53	1.42	1.35	1.33	1.32	1.33	1.33		
	SSP5 - Conventional Dev.	1.52	1.37	1.29	1.27	1.26	1.28	1.28		
	Life expectancy at birth fo	_								
)	SSP1 - Rapid Development	80.0	83.1	86.1	89.0	92.0	99.5	105.5		
	SSP2 - Medium	78.7	81.1	83.3	85.4	87.4	92.4	96.4		
	SSP3 - Stalled Development	79.0	80.1	81.1	82.1	83.1	85.5	87.4		
	SSP4 - Inequality	79.5	81.6	83.5	85.5	87.5	92.1	96.1		
	SSP5 - Conventional Dev.	80.0	83.1	86.1	89.0	92.0	99.5	105.5		
	Migration - net flow ove					4.0				
	SSP1 - Rapid Development	-27	-20	-17	-15	-12	-4	0		
	SSP2 - Medium	-27	-20	-18	-17	-14	-6	0		
	SSP3 - Stalled Development	-23	-10	-9 17	-8 14	-8 11	-3	0		
	SSP4 - Inequality	-27	-20	-17	-14	-11	-3	0		
	SSP5 - Conventional Dev.	-32	-30	-27	-24	-21	-8	0		

	Ageing	indicators,	Medium	Scenario	(SSP2)	١
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		2010	2020	2030	2040	2050	2075	2095
	Median Age	39.30	41.08	44.08	48.05	49.27	51.84	52.16
	Propspective Median Age	39.30	38.61	39.29	41.24	40.42	38.07	34.12
3	Proportion age 65+	0.16	0.17	0.22	0.25	0.28	0.33	0.36
	Proportion RLE < 15 years	0.14	0.13	0.14	0.16	0.17	0.19	0.16