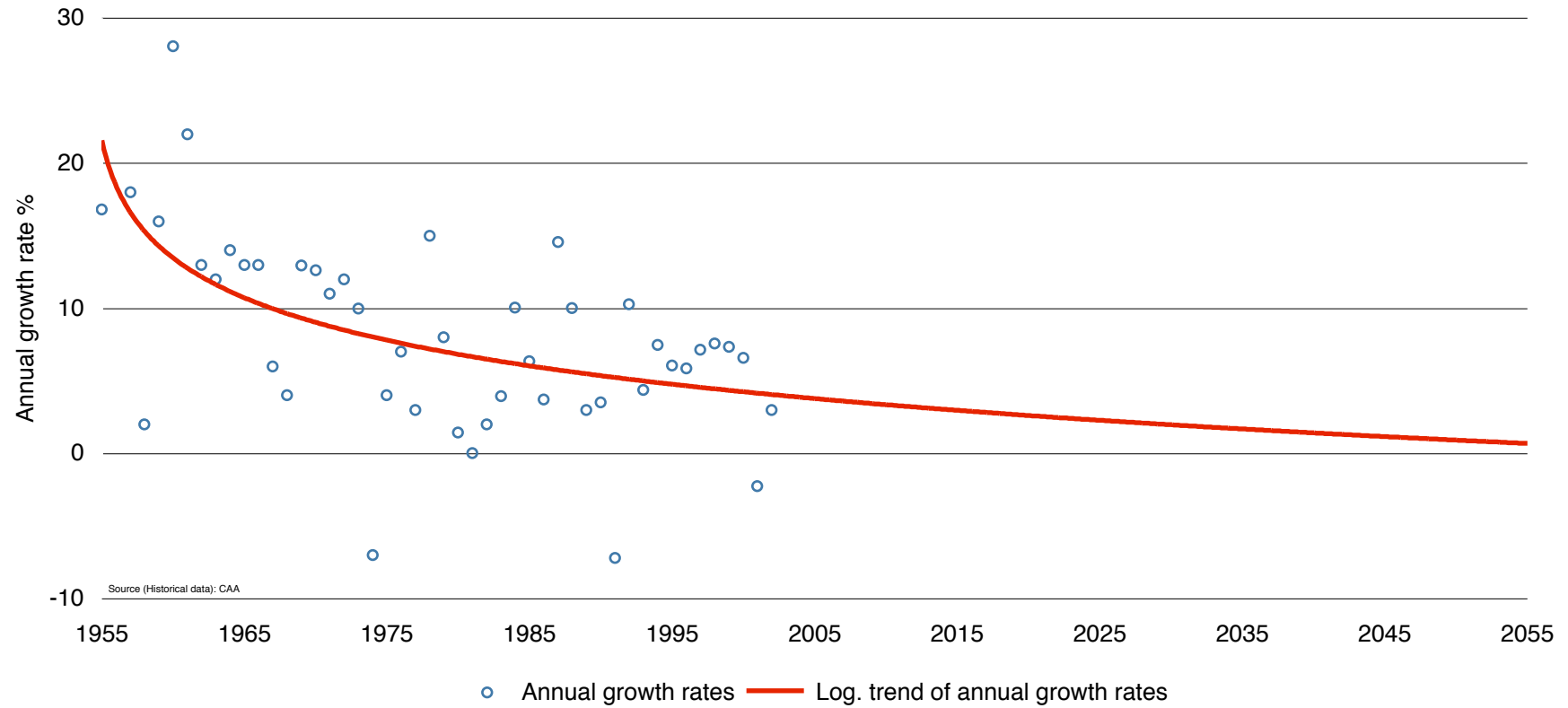


APPENDIX FIGURES

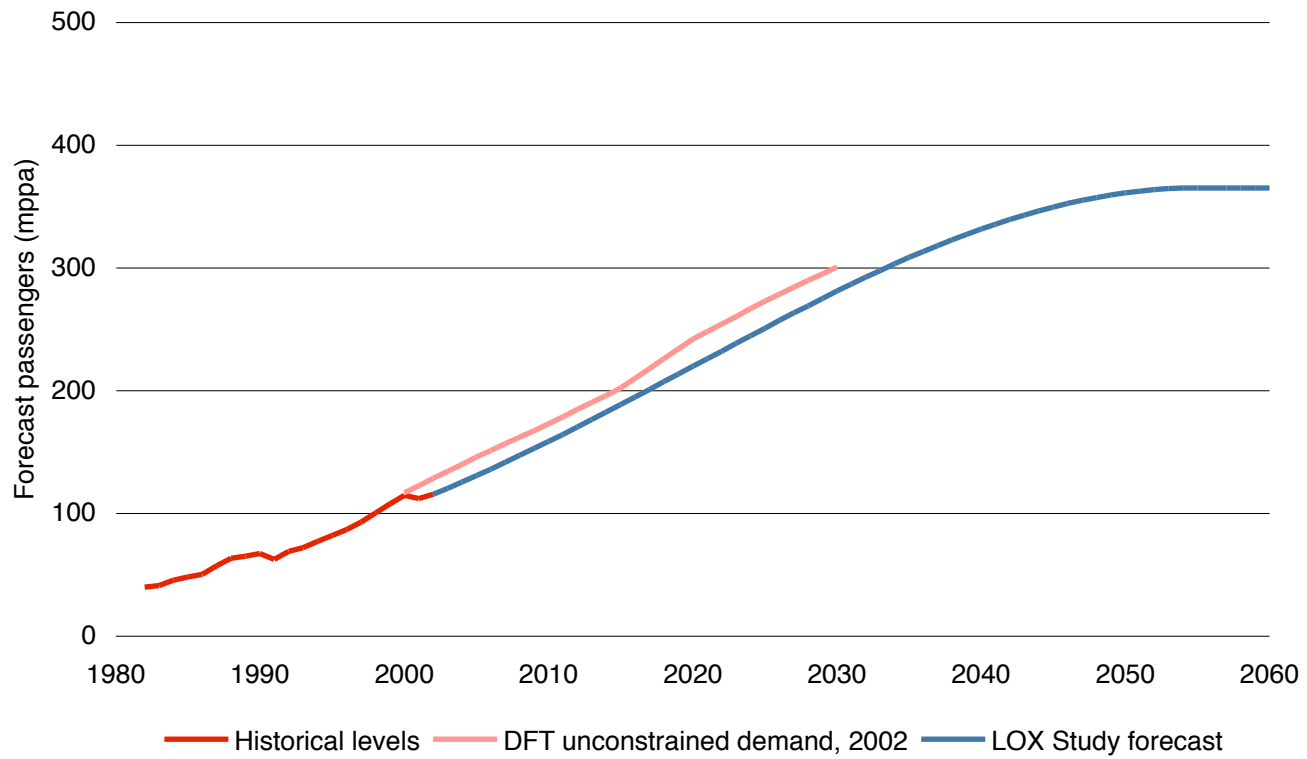
Annual growth in air transport passengers in the UK

Figure A.1



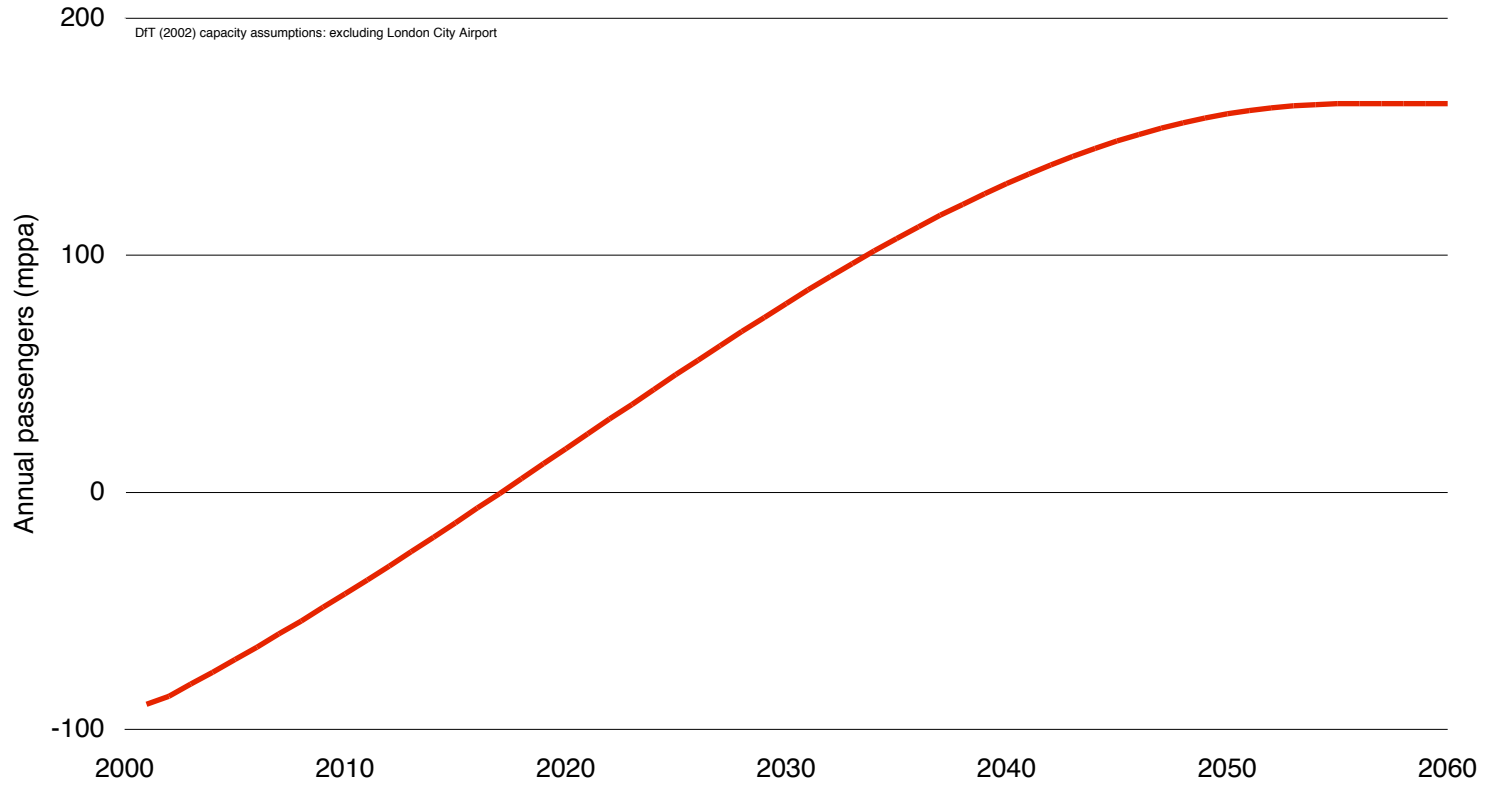
South East region: Forecast air transport passengers

Figure A.2



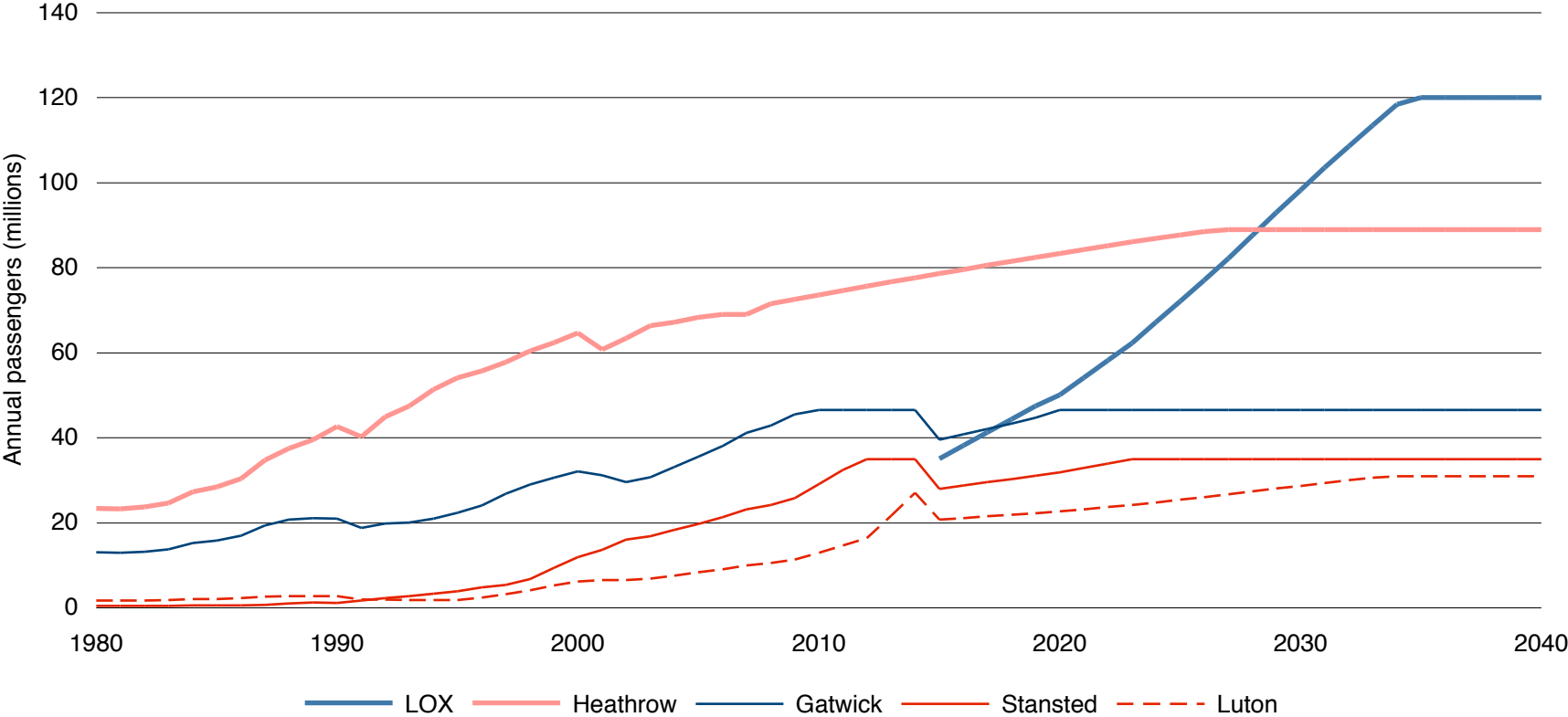
London airports : forecast capacity shortfall on "ultimate" capacity

Figure A.3



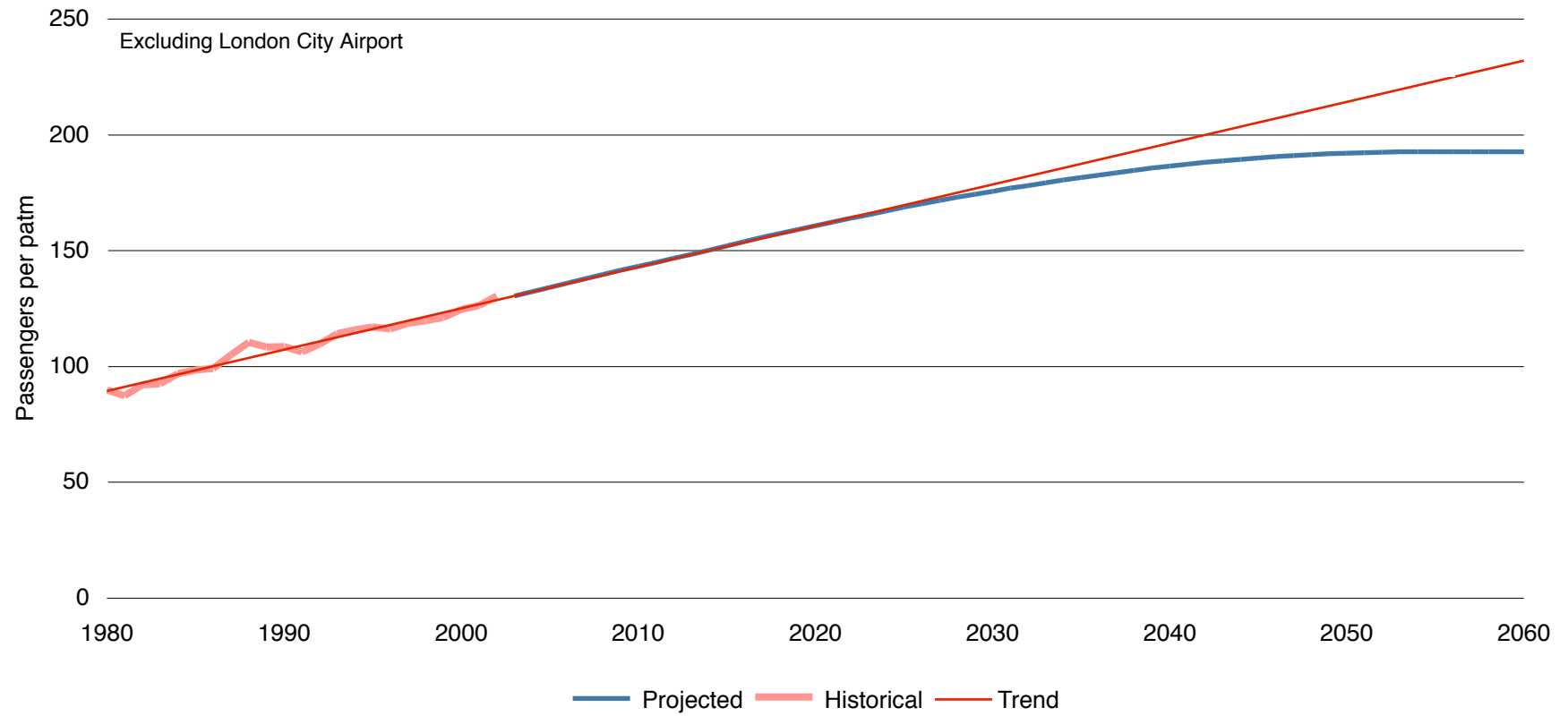
London airports: Projected annual passenger levels

Figure A.4



London airports: forecast average passengers per patm

Figure A.5



Summary forecasts

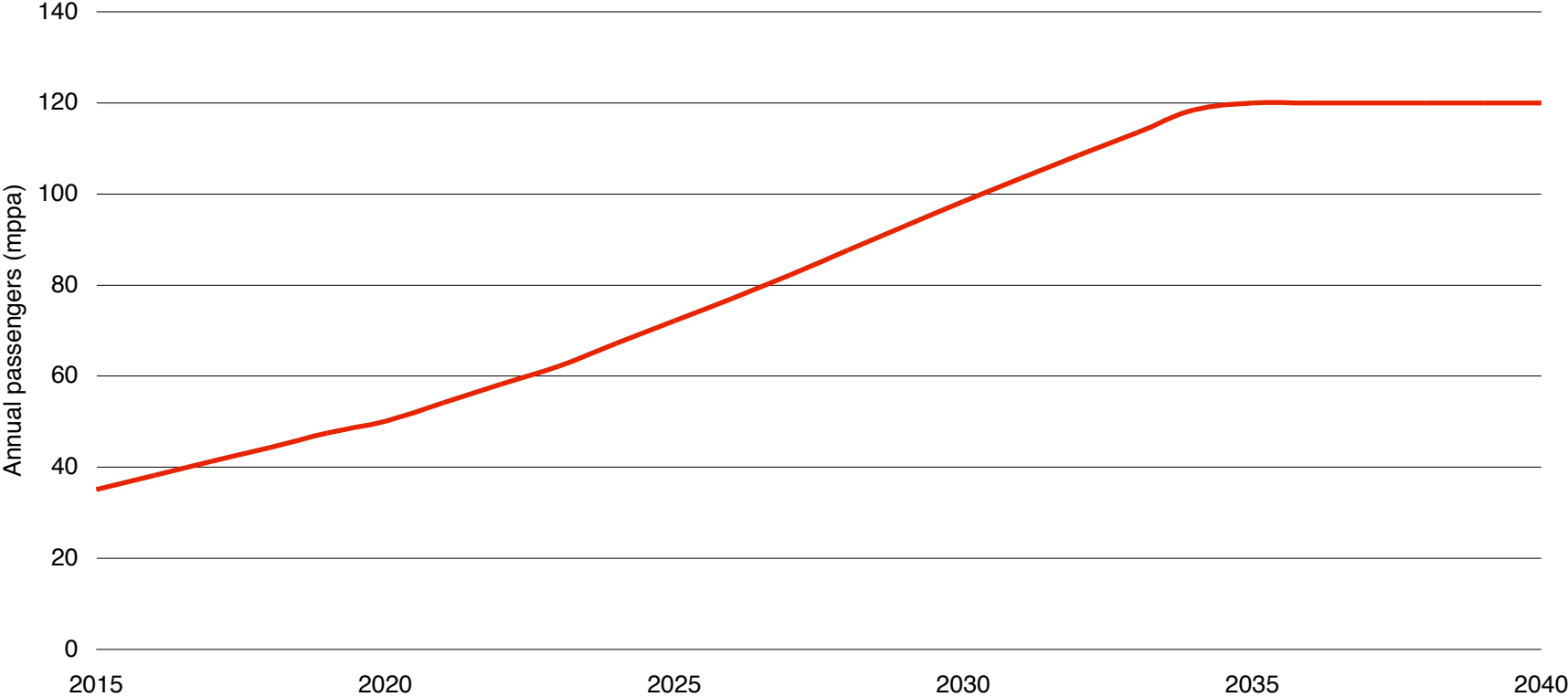
Figure A.6

Year	Passengers		pATM	Air cargo	cATM	Employment	New dwellings
	Notes	mppa	('000)	('000 tonnes)	('000)	Total ('000)	In the TTWA ('000)
2015	[1,2]	35.1	238	878	12	27	15
2020	[3]	50.1	320	1413	19	39	21
2025	[4,5]	72.1	438	2094	26	56	30
2030		98.3	573	2872	34	77	41
2035		120.0	675	3667	42	94	51
2040		120.0	675	4000	45	94	51
Design limits		120.0	706	4000	50	–	–

Note	Year	Event		
[1]	2015	LOX operational	mppa	Million passengers per annum
		Terminals 1 & 2 open	pATM	Passenger air transport movements
[2]	2015	Two runways operational	cATM	Cargo air transport movements
[3]	2021	Terminal 3 opens	TTWA	Travel To Work Area
[4]	2024	Four runways operational		
[5]	2027	Terminal 4 opens		

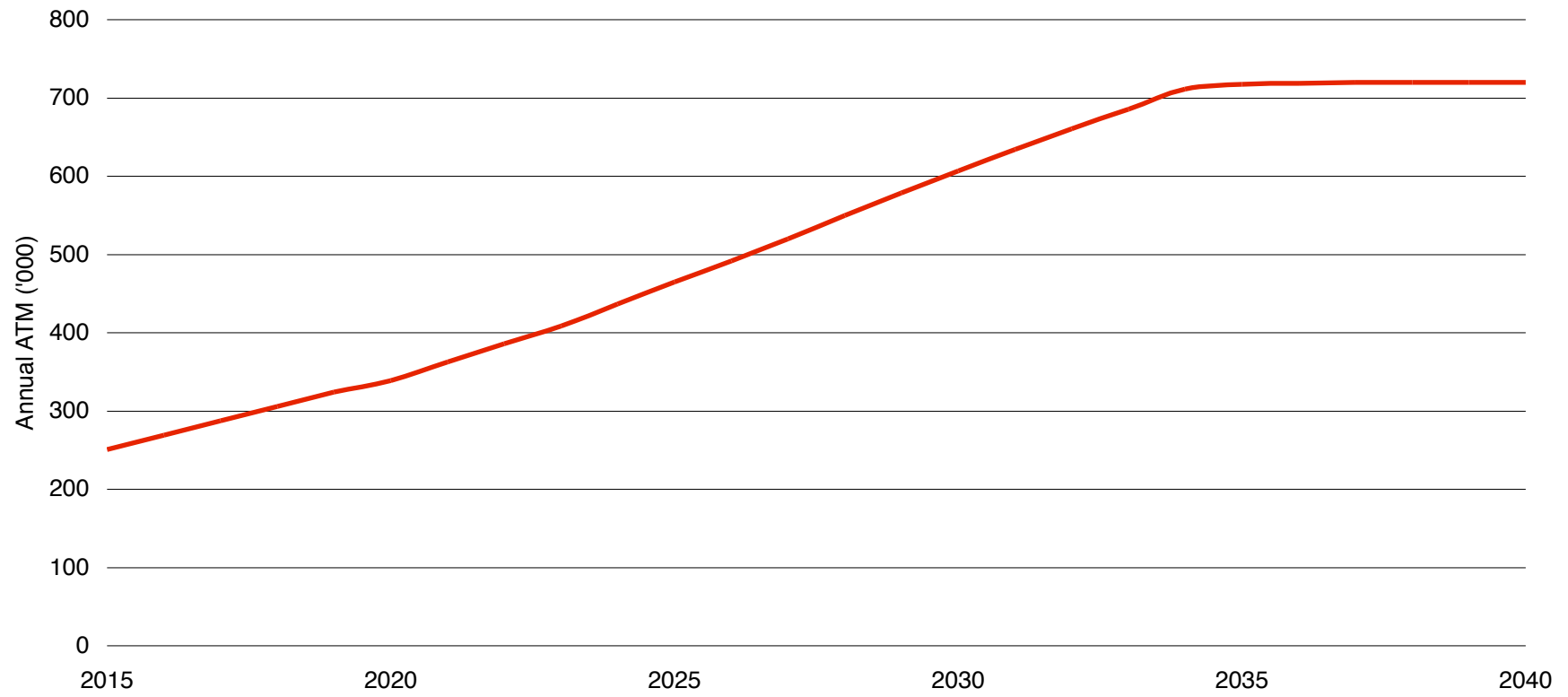
Projected LOX passengers

Figure A.7



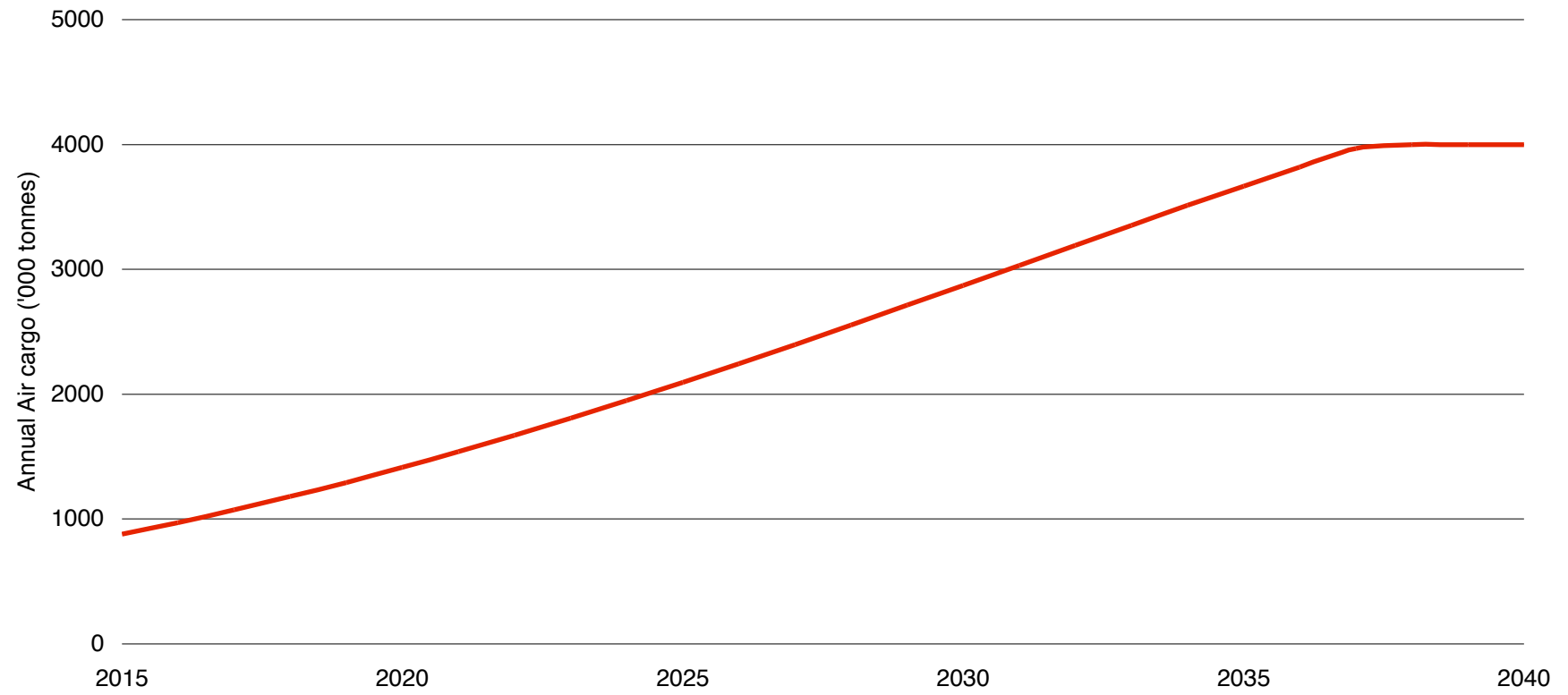
Projected LOX air transport movements

Figure A.8



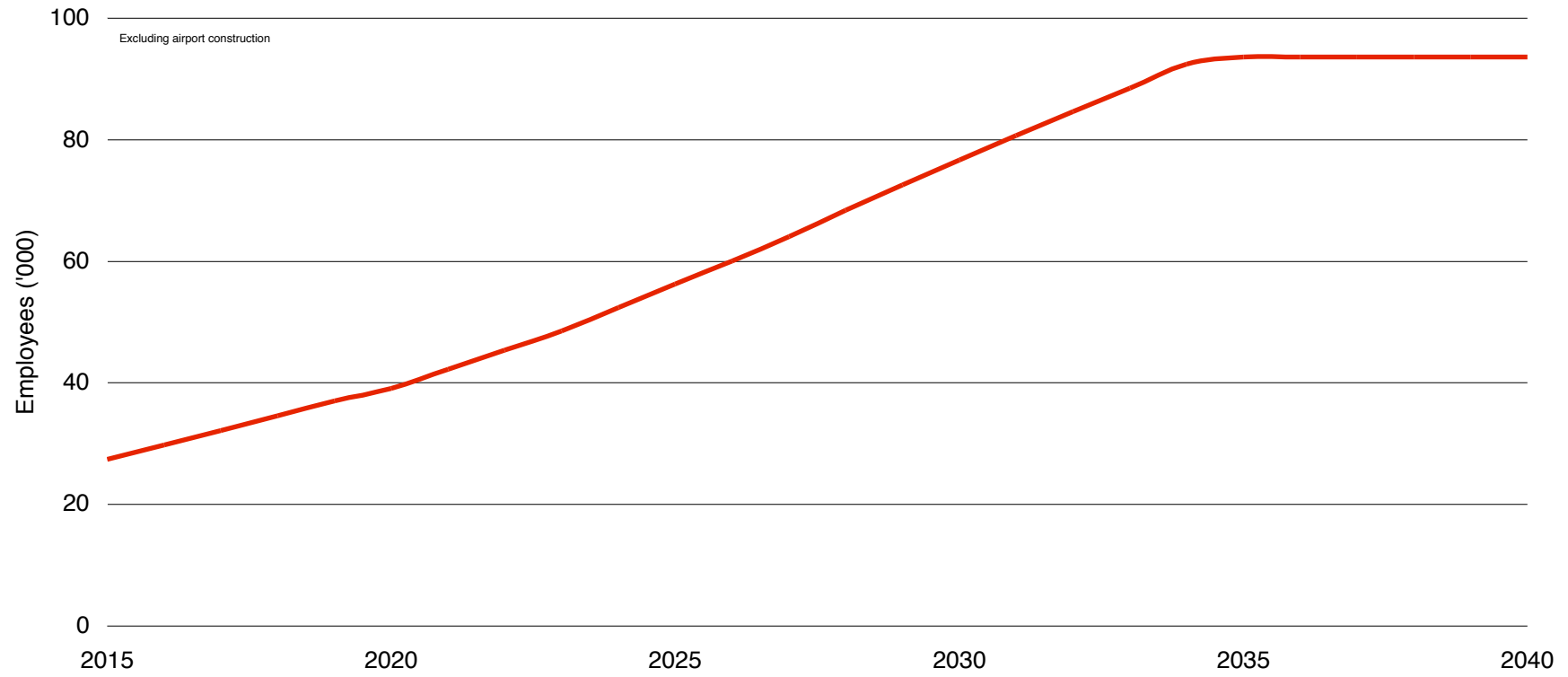
Projected LOX air cargo

Figure A.9



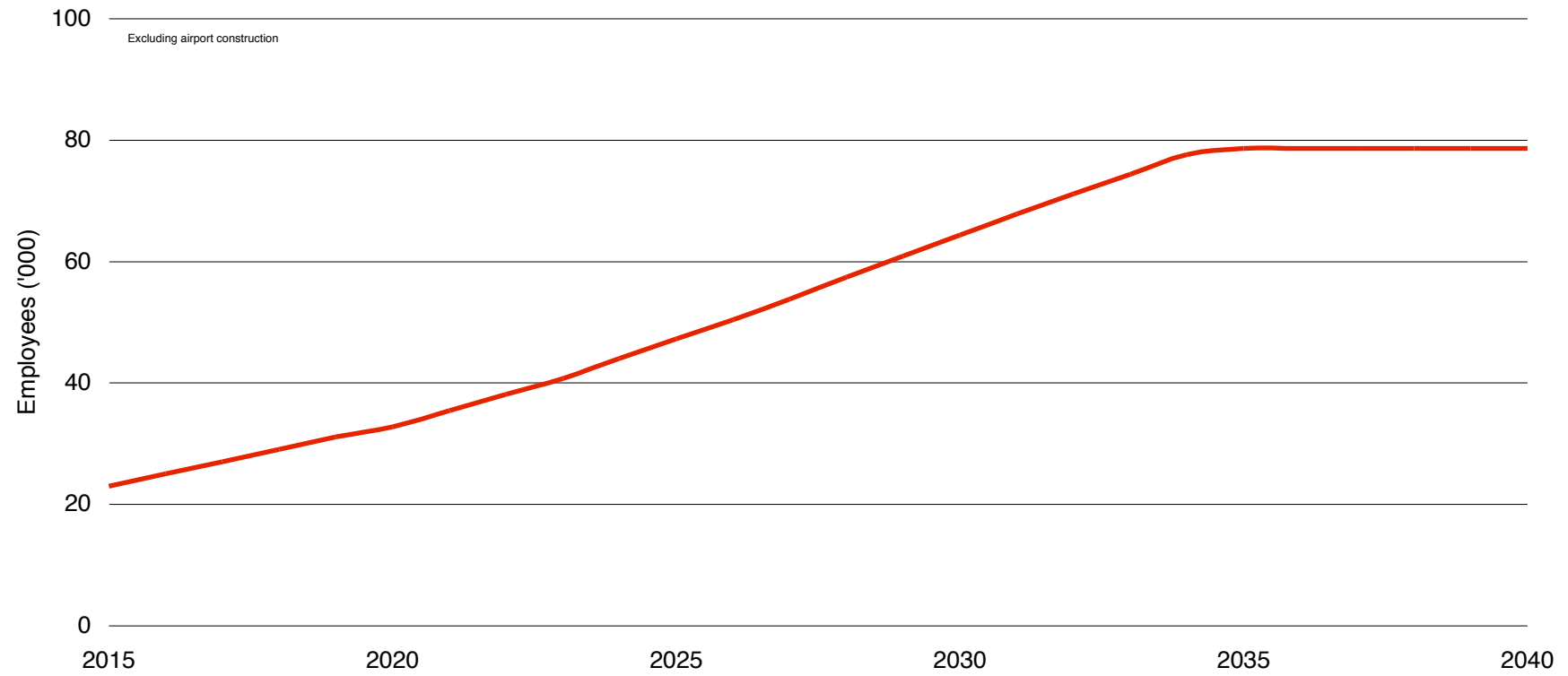
Projected employment: Total airport & associated employment

Figure A.10



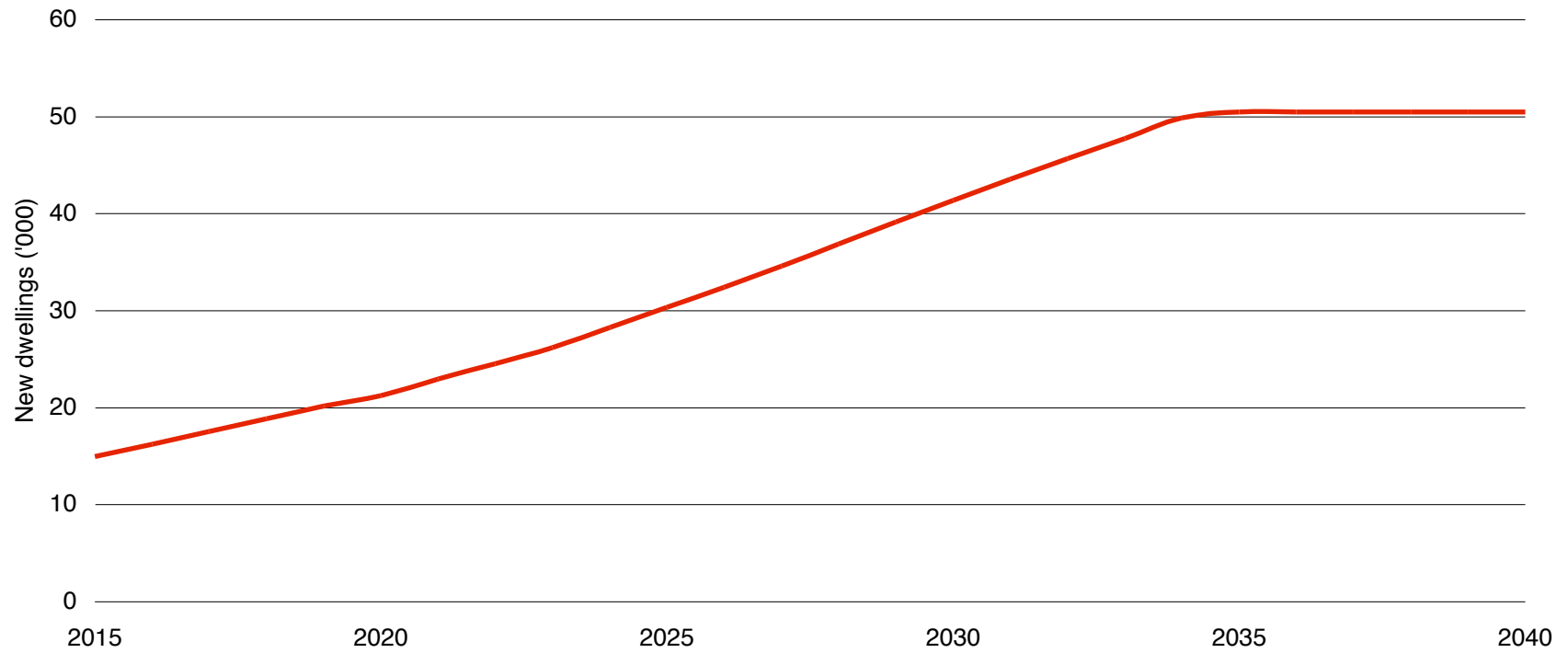
Projected employment: Total airport & associated employment in 30 min TTWA

Figure A.11



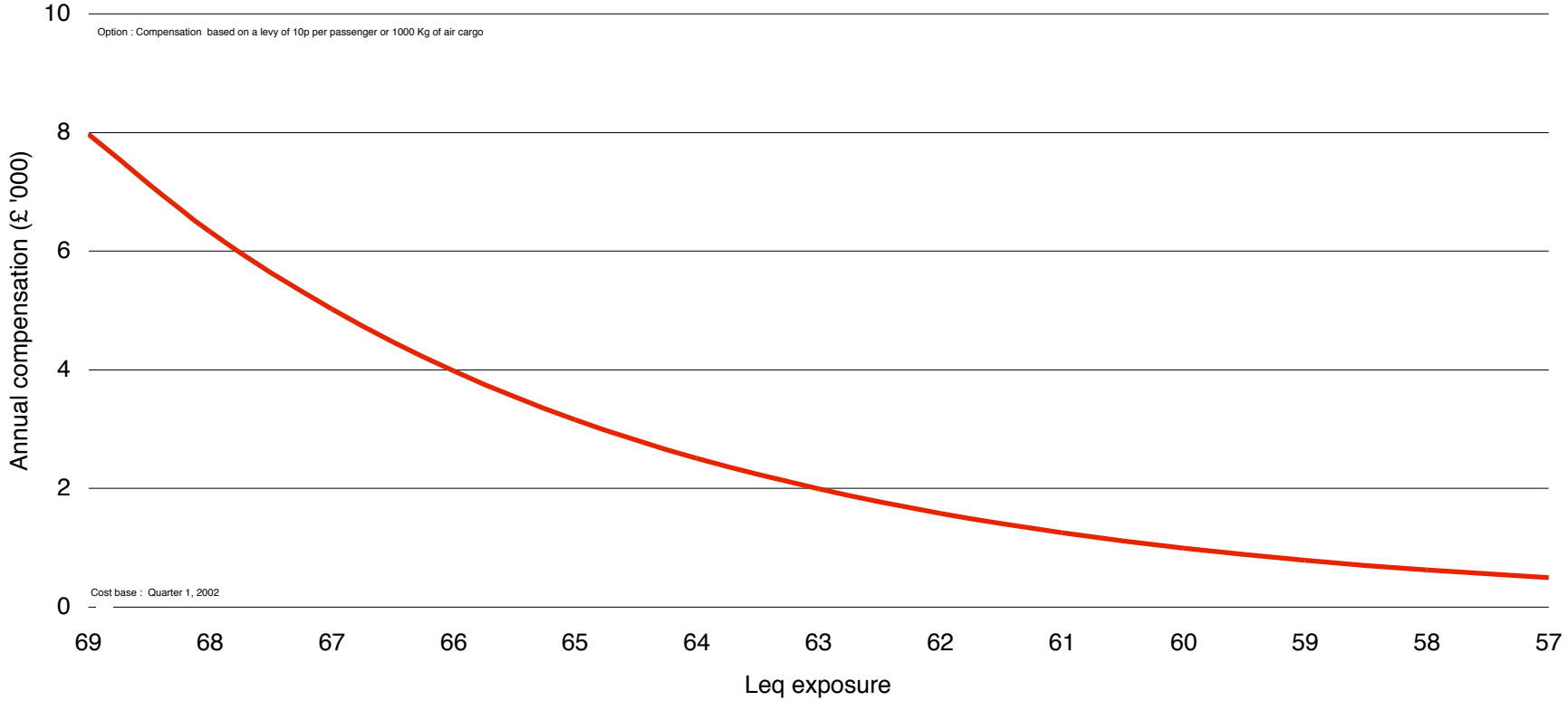
Projected new dwellings requirement. Cumulative dwellings in the 30 minute TTWA

Figure A.12



Projected household compensation related to Leq exposure

Figure A.13



Projected cost of the proposed "Noise Pollution Levy"

Figure A.14

