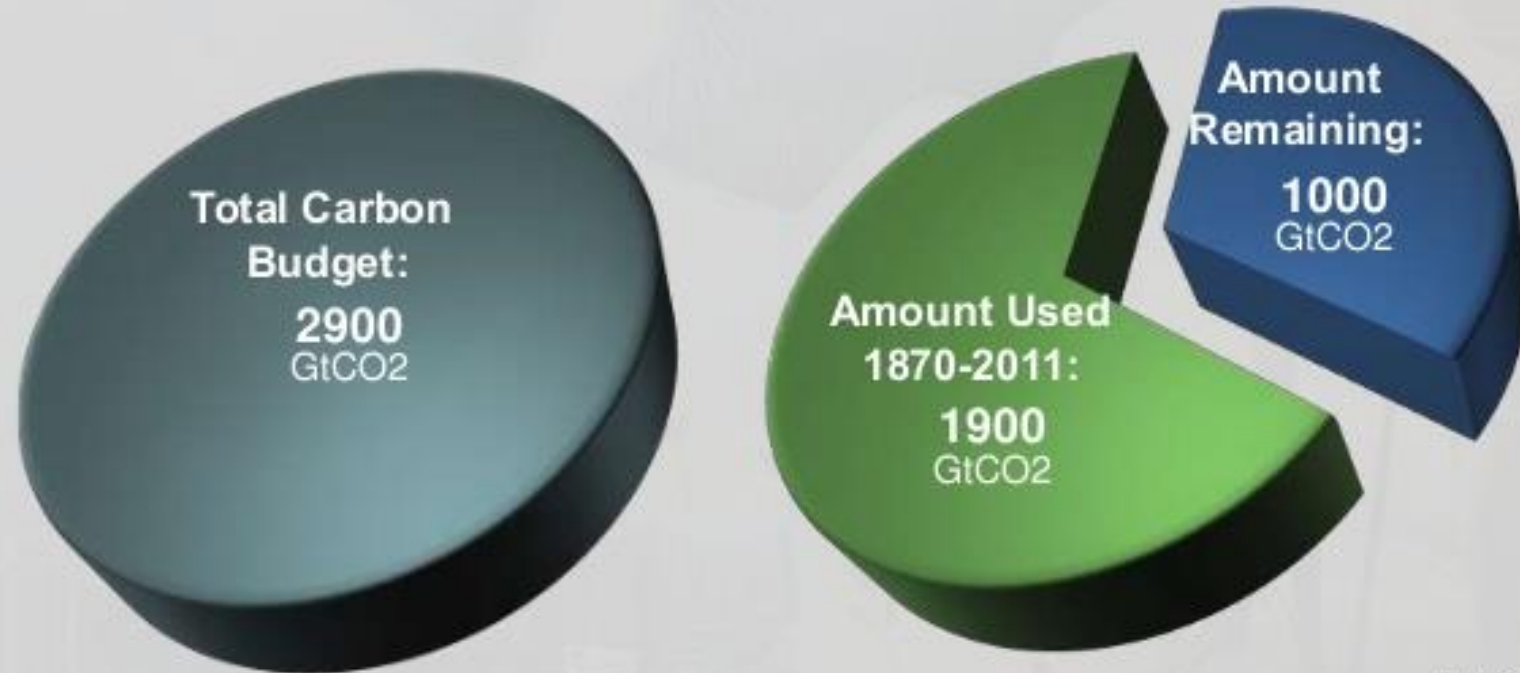


İKLİM DEĞİŞİKLİĞİYLE MÜCADELE İÇİN FOSİL YAKITLARI TERK ETMEK!



The window for action is rapidly closing

65% of our carbon budget compatible with a 2° C goal already used



AR5 WGI SPM

KARBON BÜTÇESİ

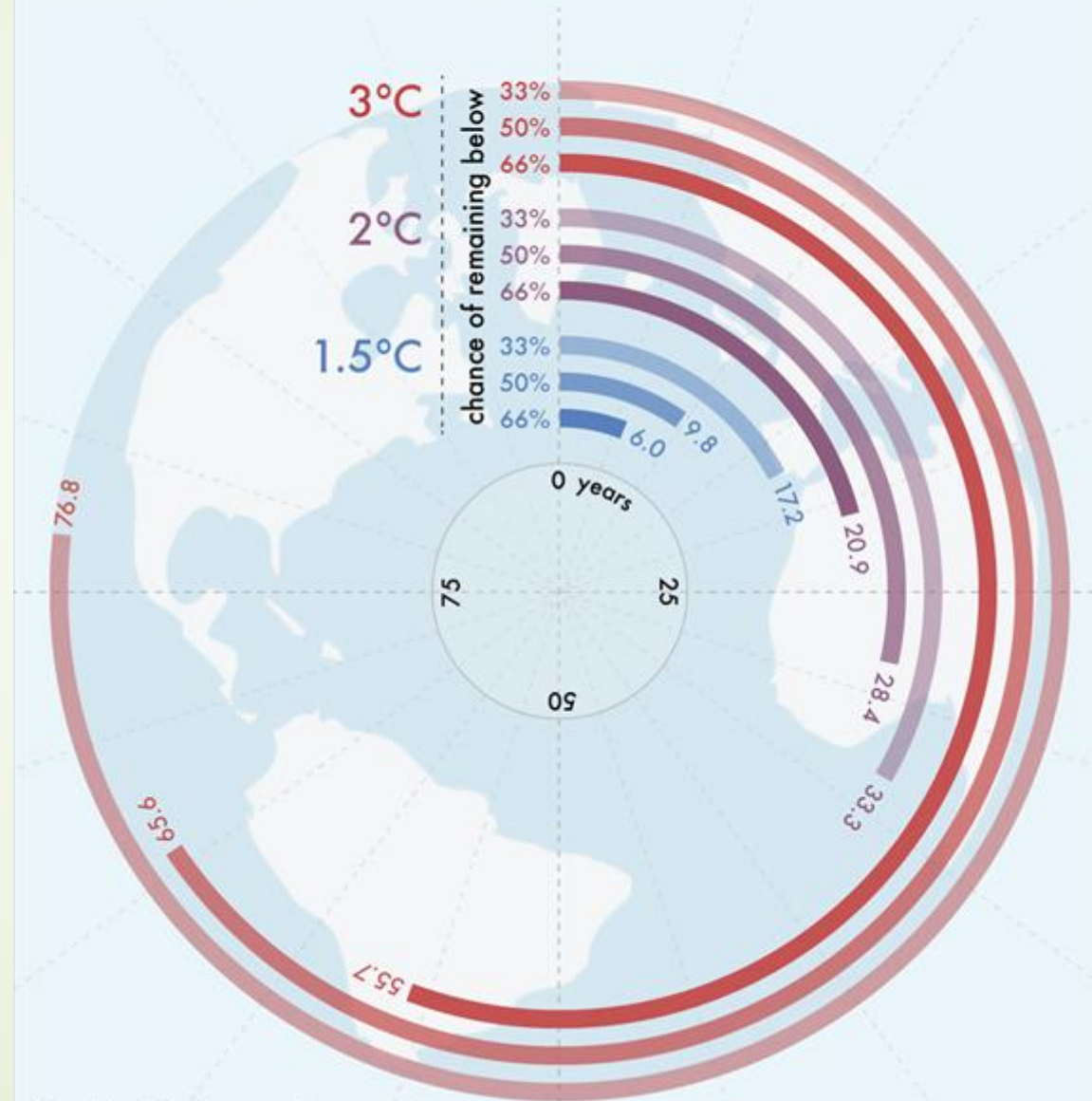
IPCC AR5 Synthesis Report

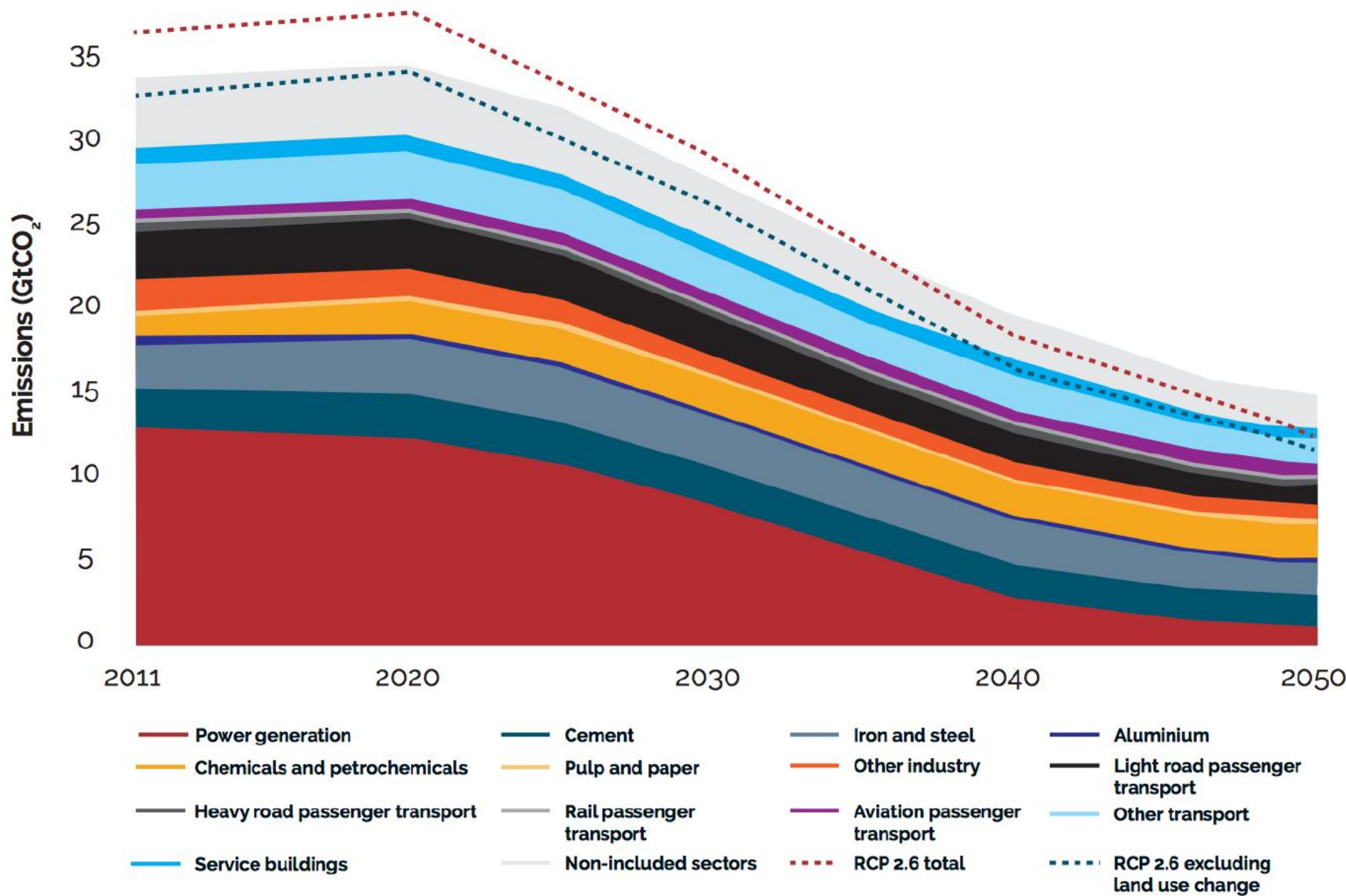
ipcc
INTERGOVERNMENTAL PANEL ON climate change

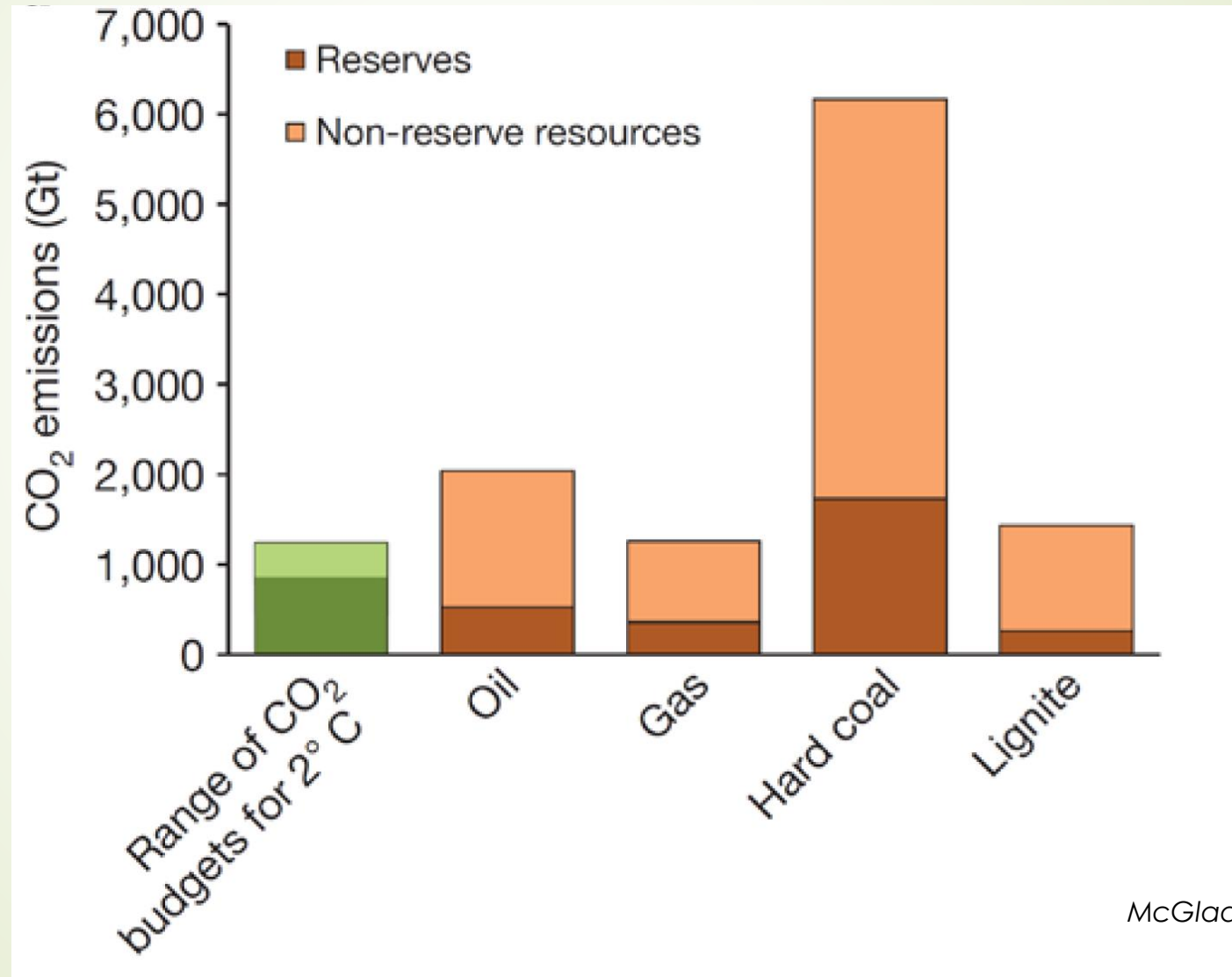


Carbon Countdown

How many years of current emissions would use up the IPCC's carbon budgets for different levels of warming?







Coal and the Carbon Budget

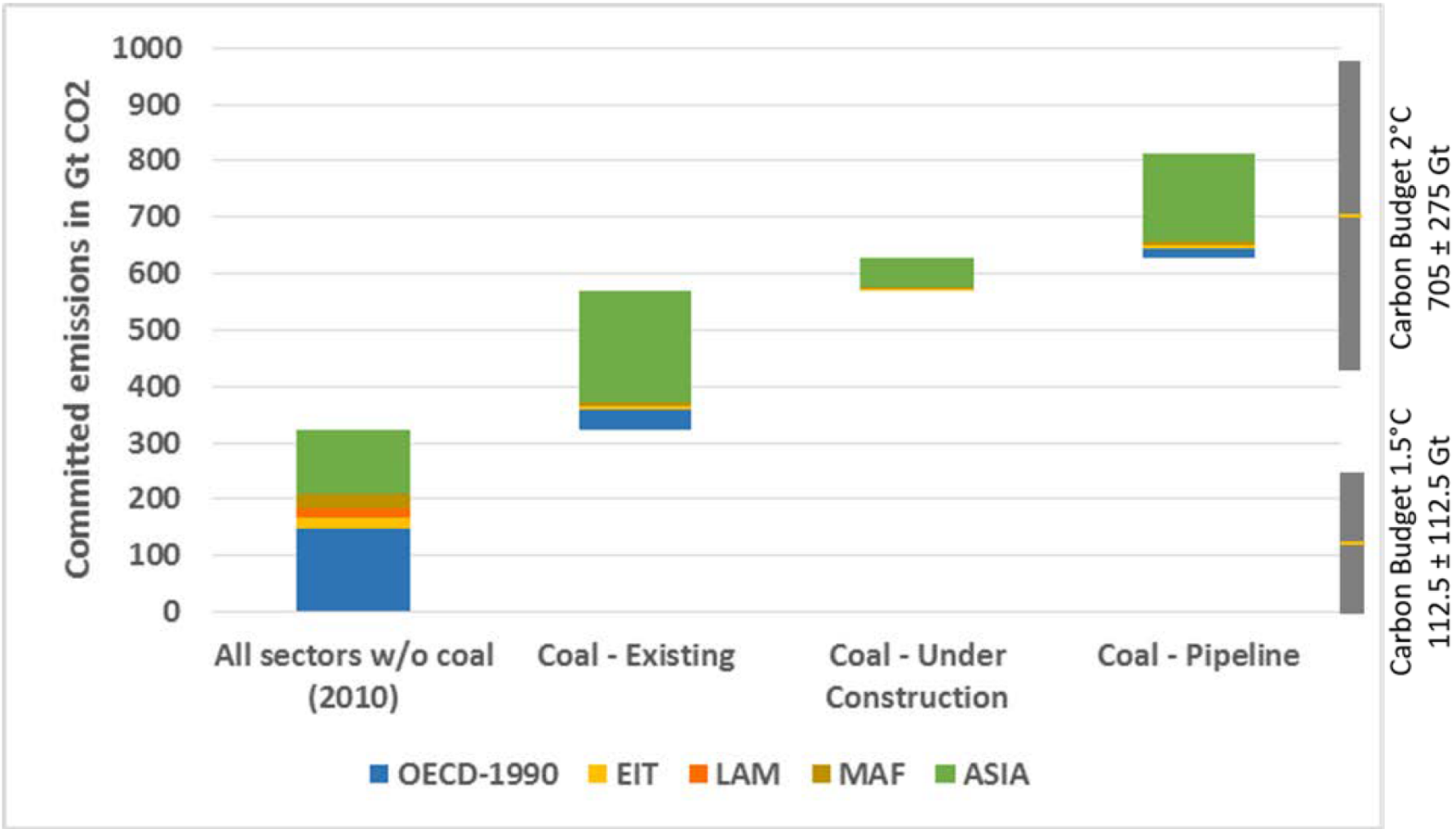
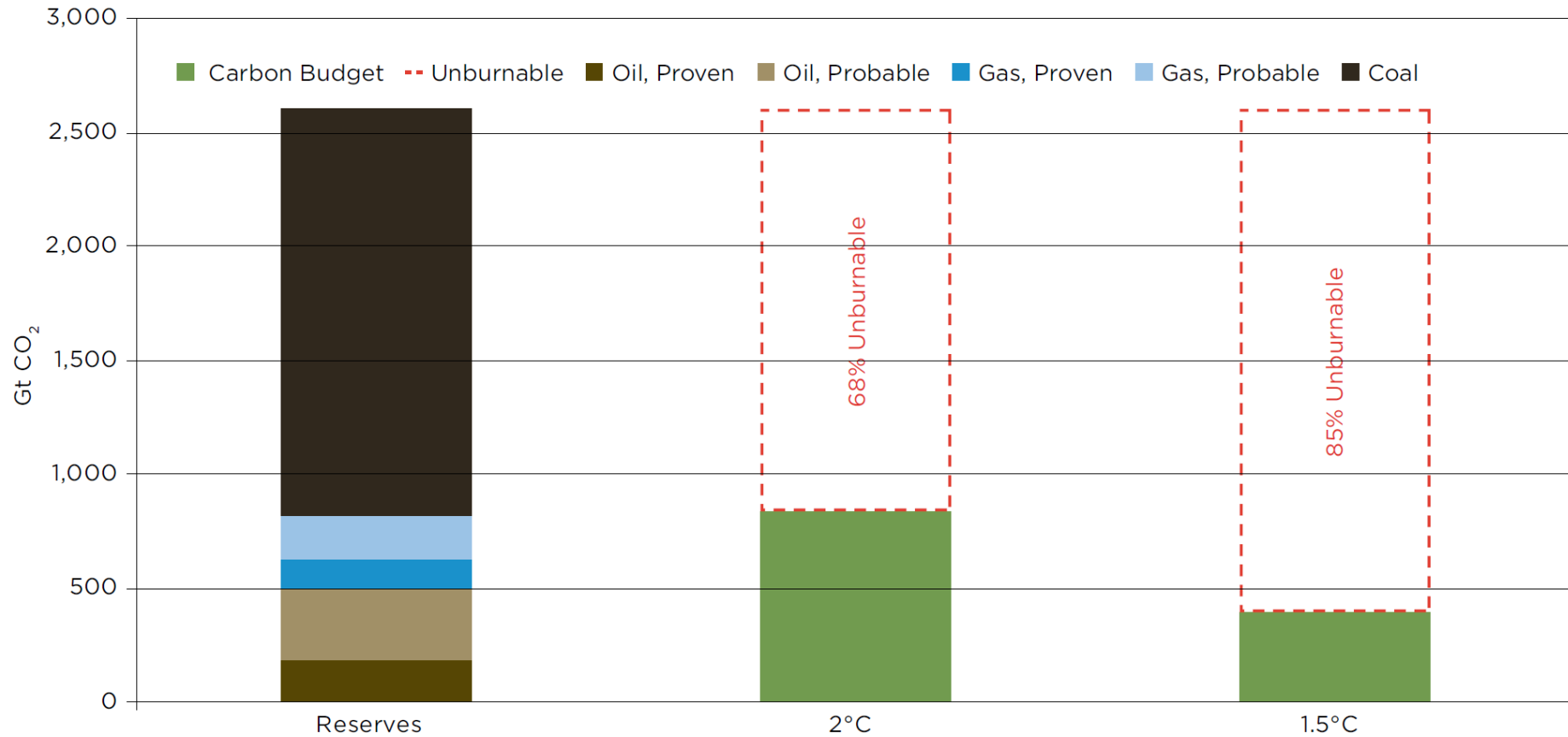
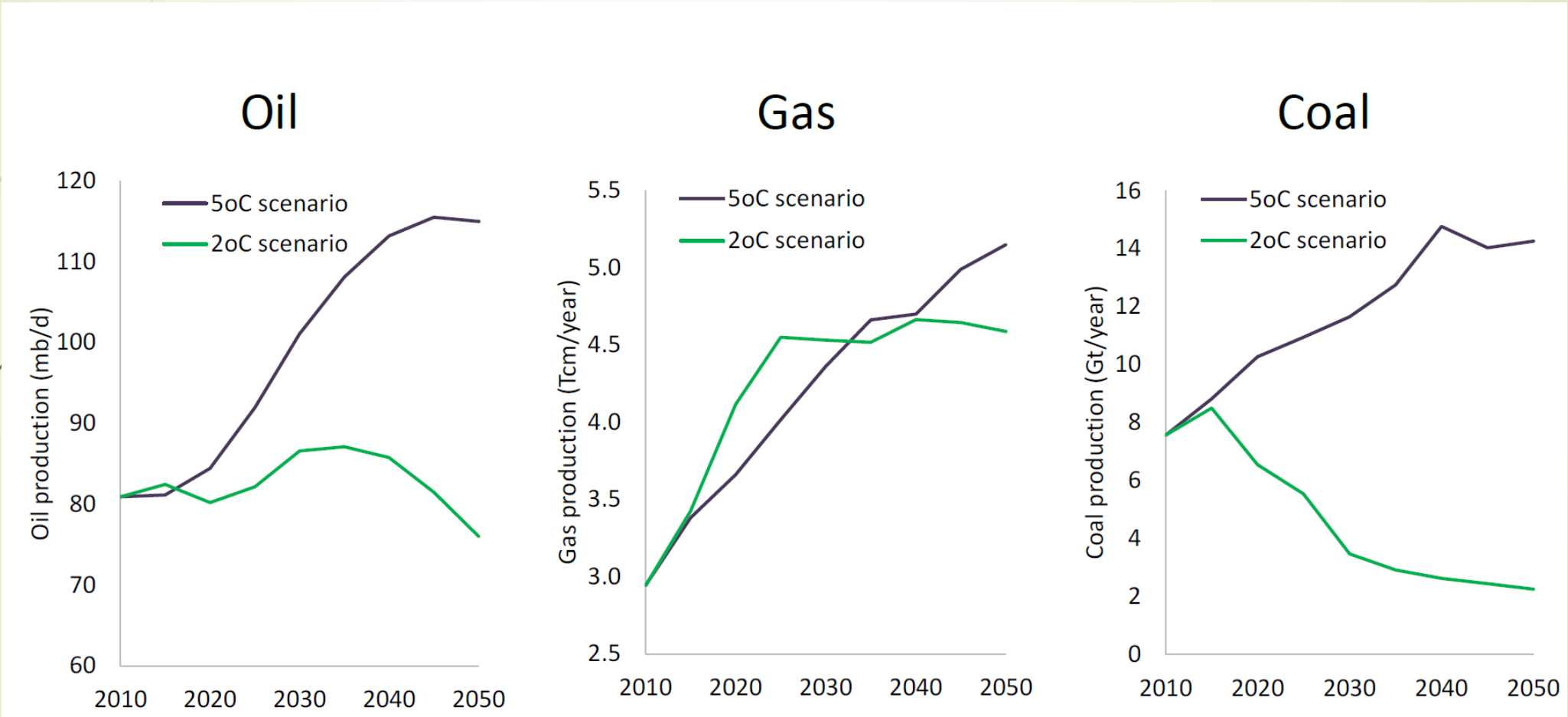


Figure 2: Global Fossil Fuel Reserves Compared to Carbon Budgets for Likely Chance of 2°C and Medium Chance of 1.5°C²⁸



Sources: Rystad Energy, World Energy Council, IPCC



Regional distribution of reserves unburnable before 2050 to stay below 2°C

Region	Oil		Gas		Coal	
	Gb	%	Tcm	%	Gt	%
Africa	23	21%	4.4	33%	28	85%
Canada	39	74%	0.3	24%	5.0	75%
China	9	28%	2.6	75%	116	61%
C & S America	58	39%	4.8	53%	8	51%
Europe	5.0	20%	0.6	11%	65	78%
FSU	27	18%	31	50%	203	94%
India	0.4	7%	0.3	27%	64	80%
Middle East	263	38%	46	61%	3.4	99%
OECD Pacific	2.1	37%	2.2	56%	83	93%
ODA	2.0	9%	2.2	24%	10	34%
United States	2.8	6%	0.3	4%	235	92%
Global	431	33%	95	49%	819	82%

Figure 1.6 – Installed capacity for electricity generation by resources by the end of June 2015 in Turkey (Source: MENR, 2015)

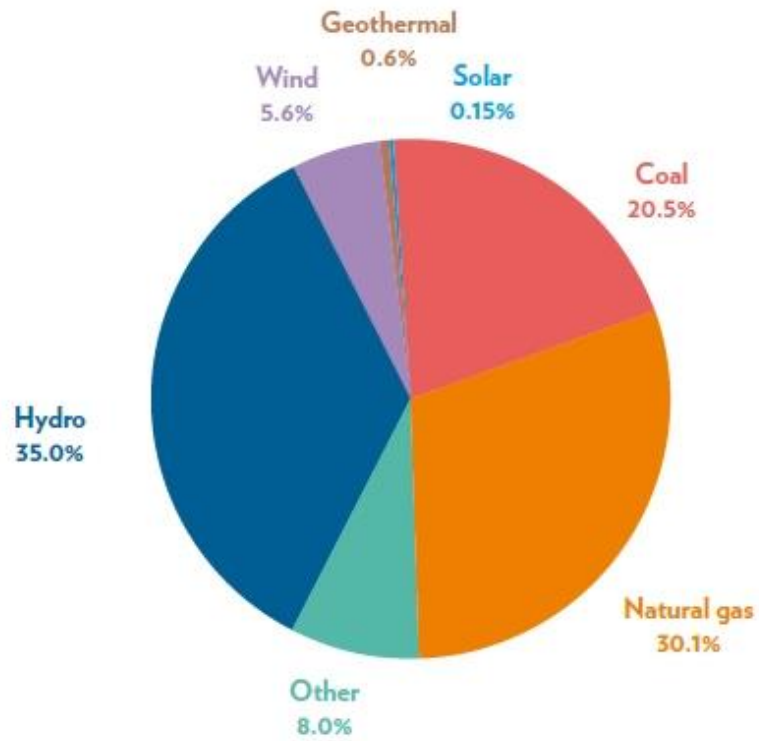


Figure 1.5 – Electricity generation by resources by the end of June 2015 in Turkey (Source: MENR, 2015)

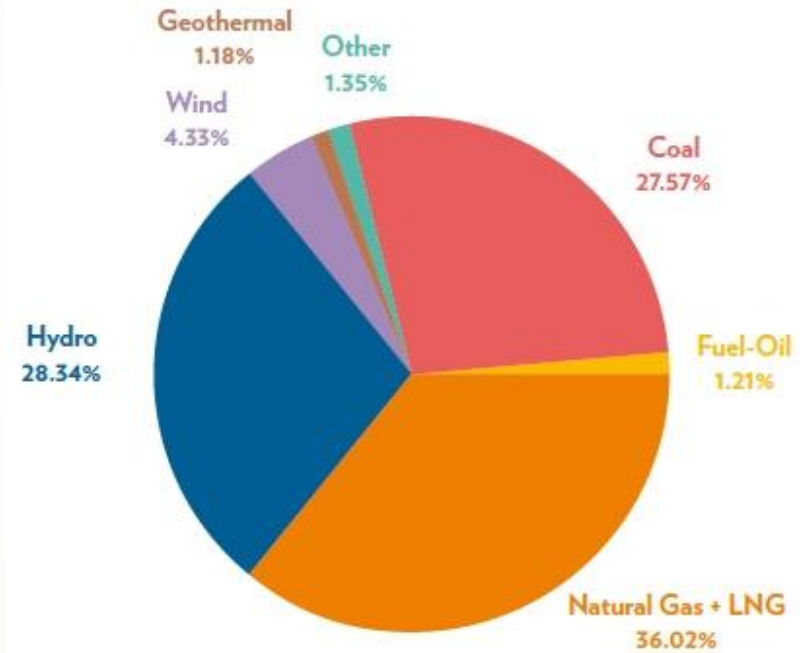


Figure 1.9 – Changes in installed capacity for electricity generation in Turkey
(Source: MENR, 2015)

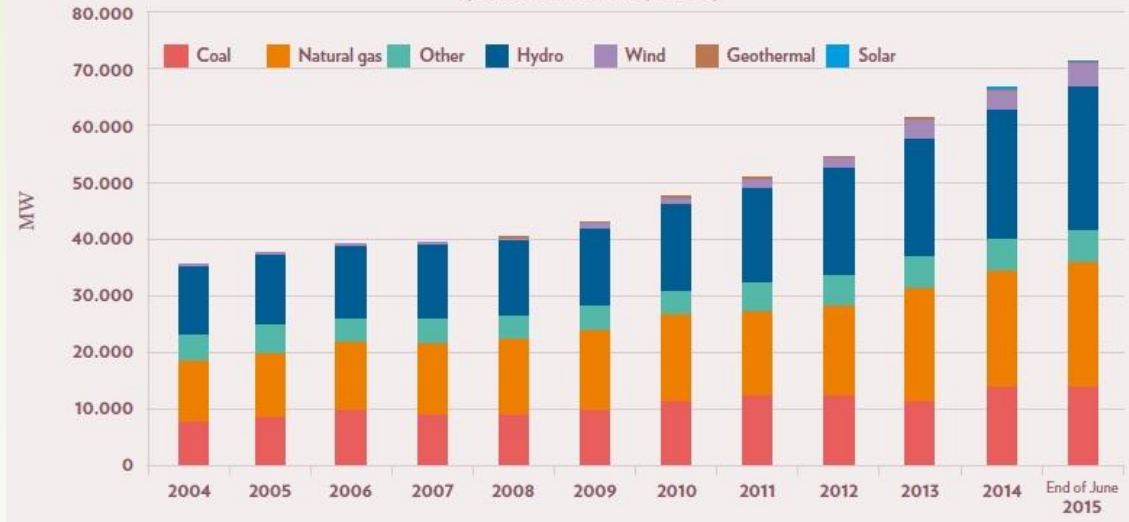
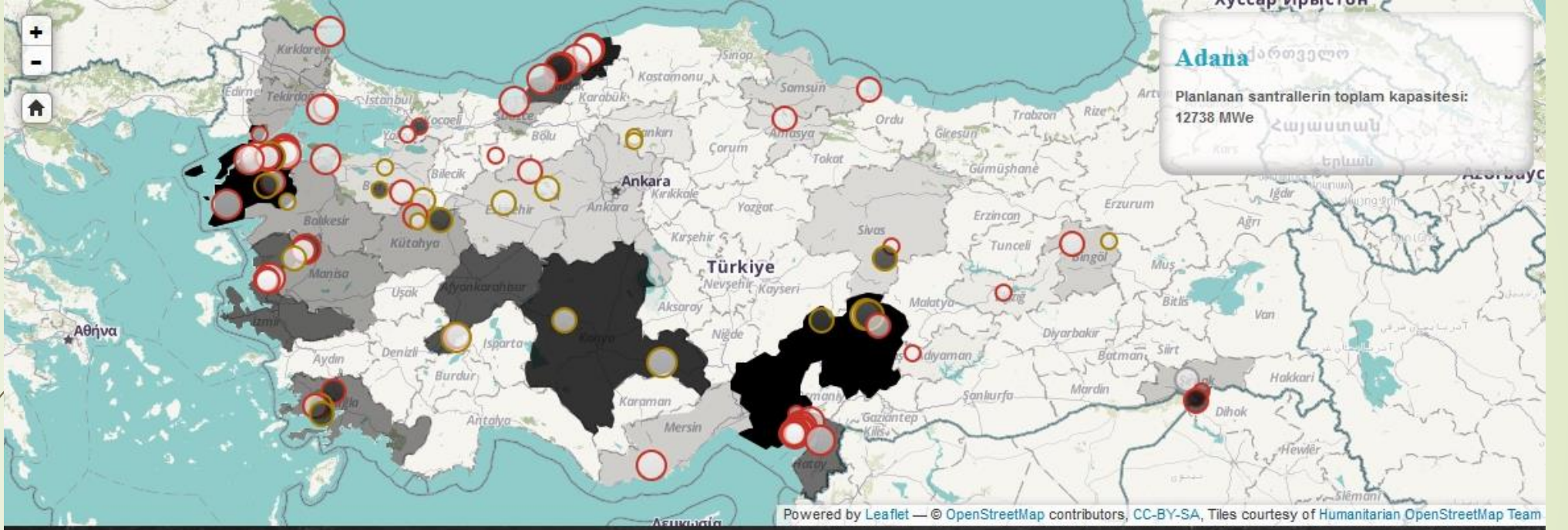


Figure 1.10 – Domestic and imported resource of installed capacity for electricity production in Turkey (Source MENR, 2015)





Yukarıdaki harita, Türkiye'ye bir hastalık gibi yayılan kömürlü termik santral noktalarını gösteriyor. İklim değişikliğine neden olan, insan sağlığı ve ekosistem üzerine kara bulut gibi çöken bu santrallere karşı, Türkiye'nin dört bir yanında mücadeledeyiz, ayaktayız.

Bu haritada eksik bilgi görüyorsanız lütfen [bize haber verin](#).

Kömür tipi

- Bilinmiyor
- Kömür
- Linyit

İşletme durumu

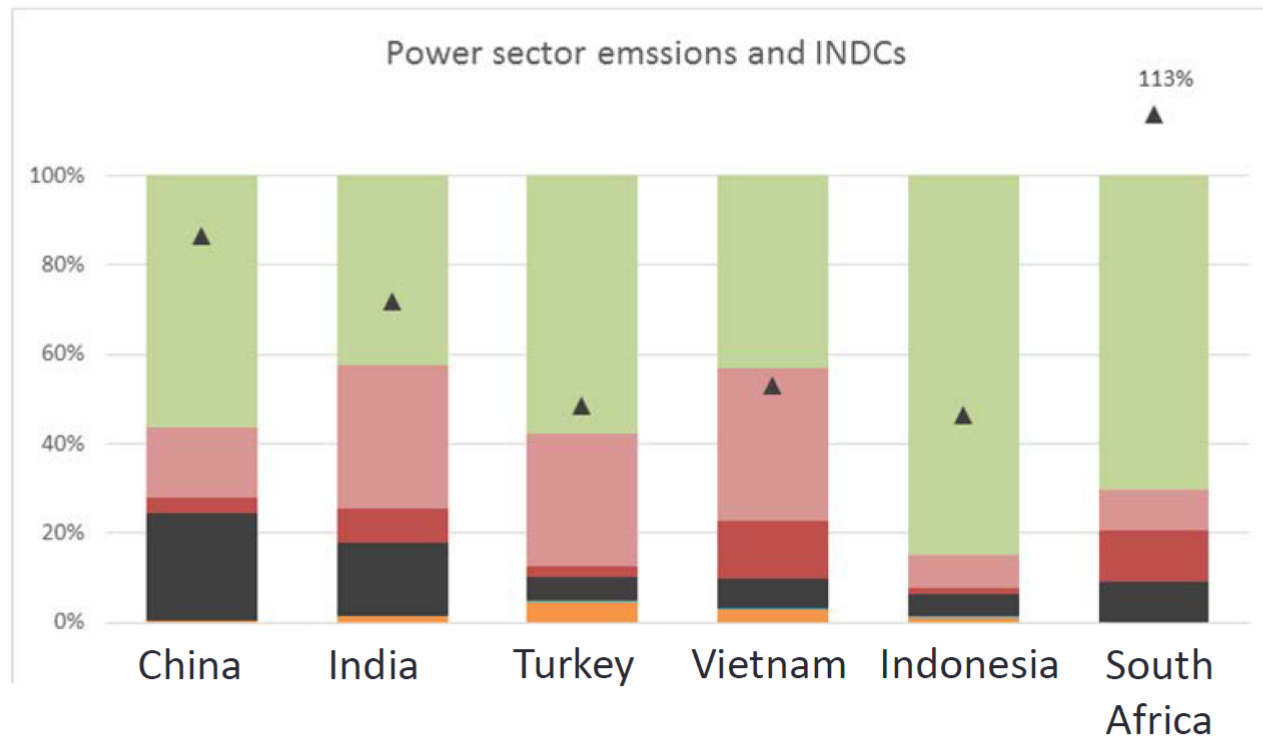
- Planlanmış
- İnşaat Halinde
- Üretimde

Kapasite

- < 250 MWe
- 250 - 750 MWe
- > 750 MWe

Coal and INDCs

Emissions in 2030 (INDC pledge = 100%)



- Existing Coal PP
- 2012 emissions
- Existing Gas PP
- Planned Coal
- Under Construction Coal
- Existing Oil PP
- Remaining emissions

