

Figure 11: Installed power per module area [W/m²] (All European countries, all mounting designs):

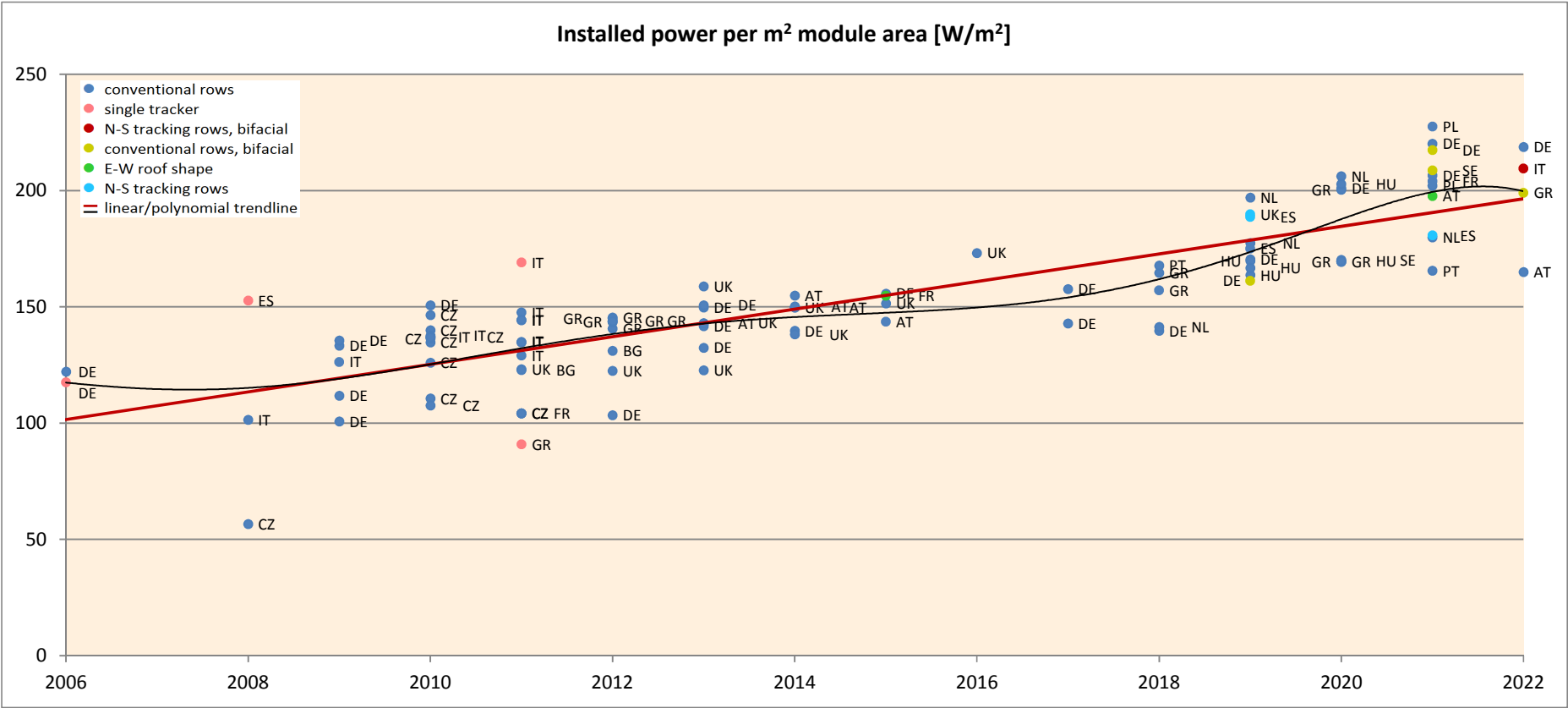


Figure 12: Land use per module area [m^2/m^2] (All European countries, all mounting designs):

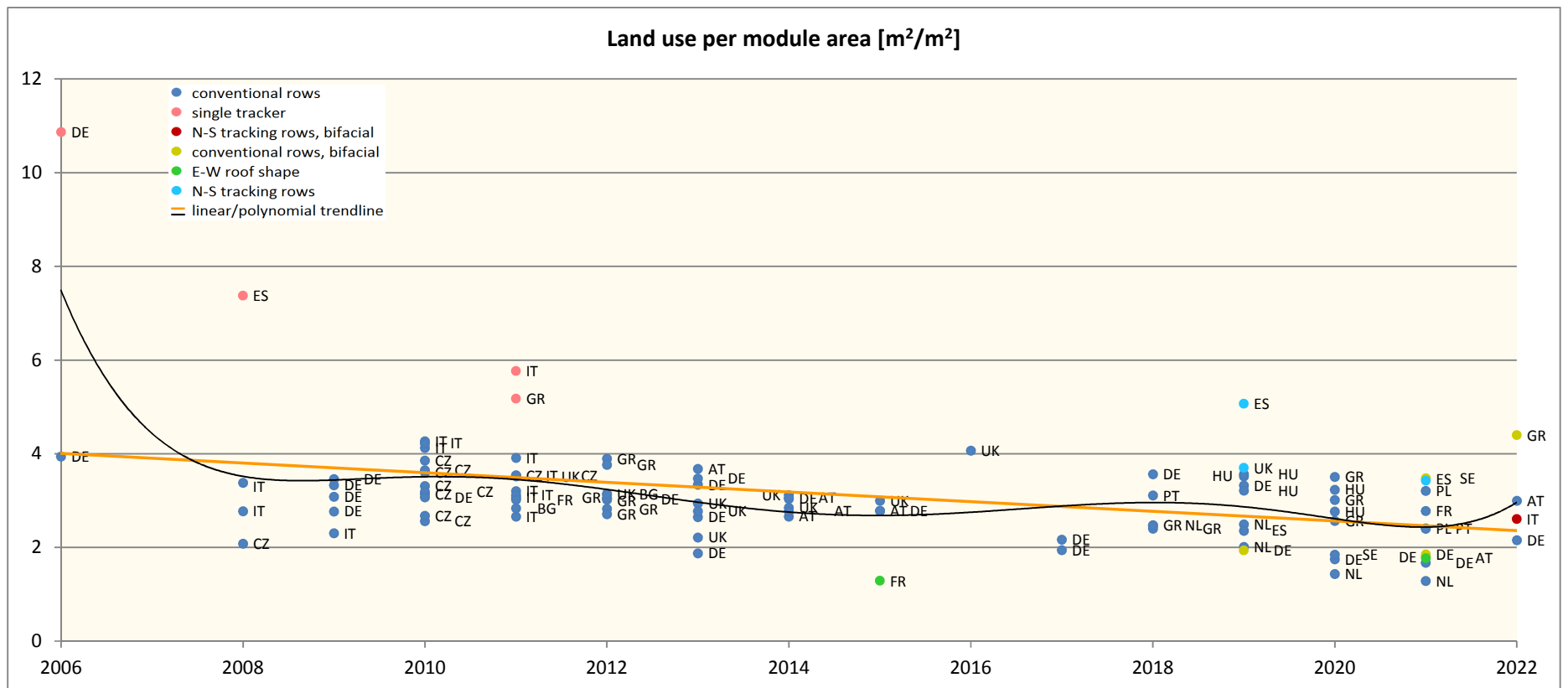


Figure 13: Land use per installed power [m^2/kW] (All European countries, all mounting designs):

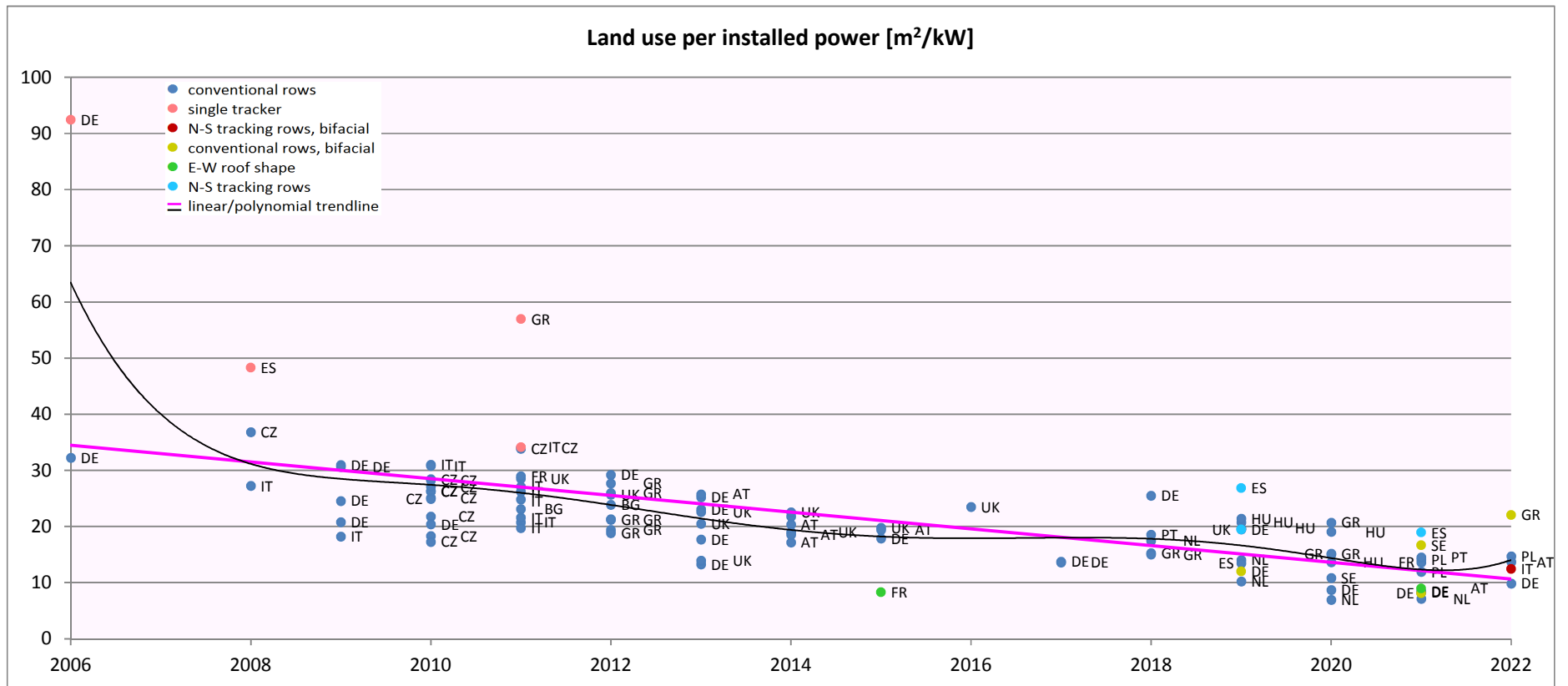


Figure 14: Annual electricity generation per module area [kWh/(m²a)] (All European countries, all mounting designs):

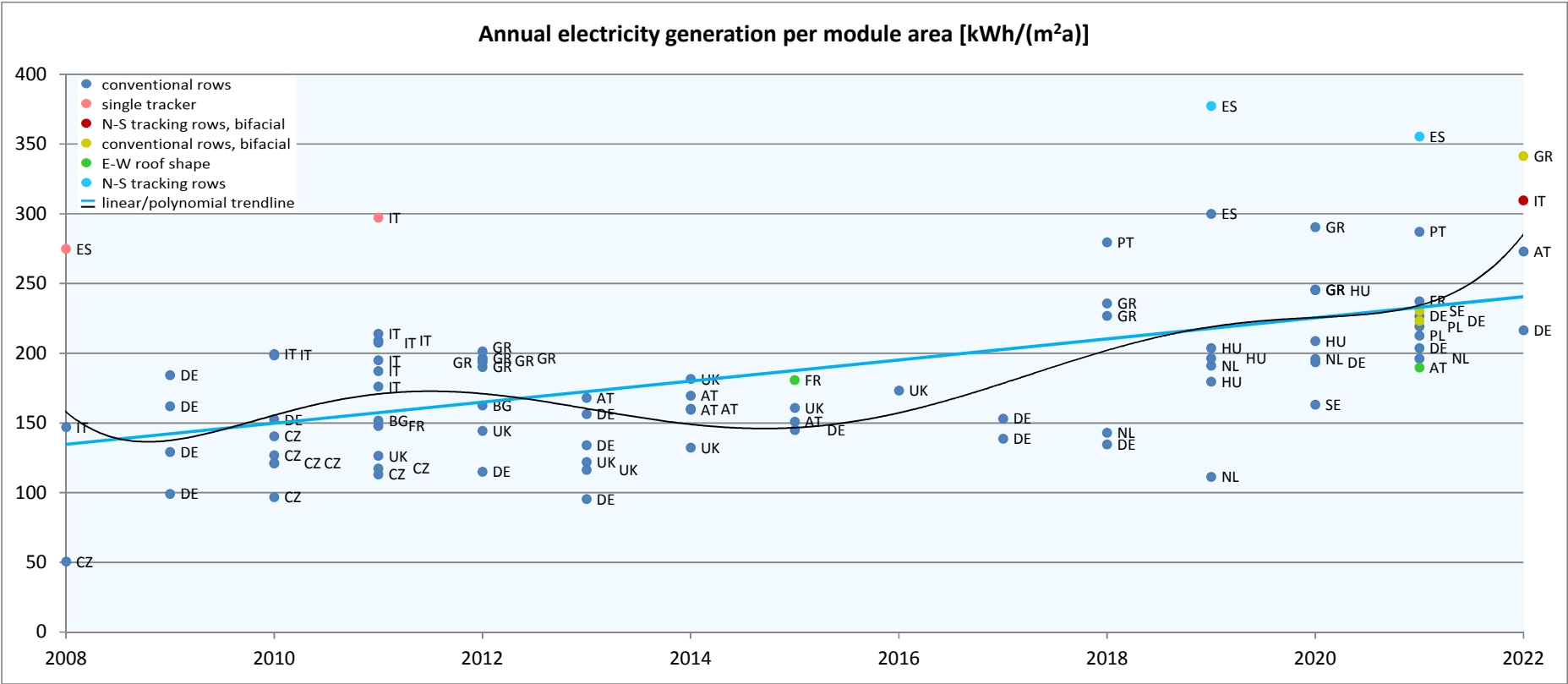


Figure 15: Annual electricity generation per module area [kWh/(m²a)] (All European countries, all mounting designs):

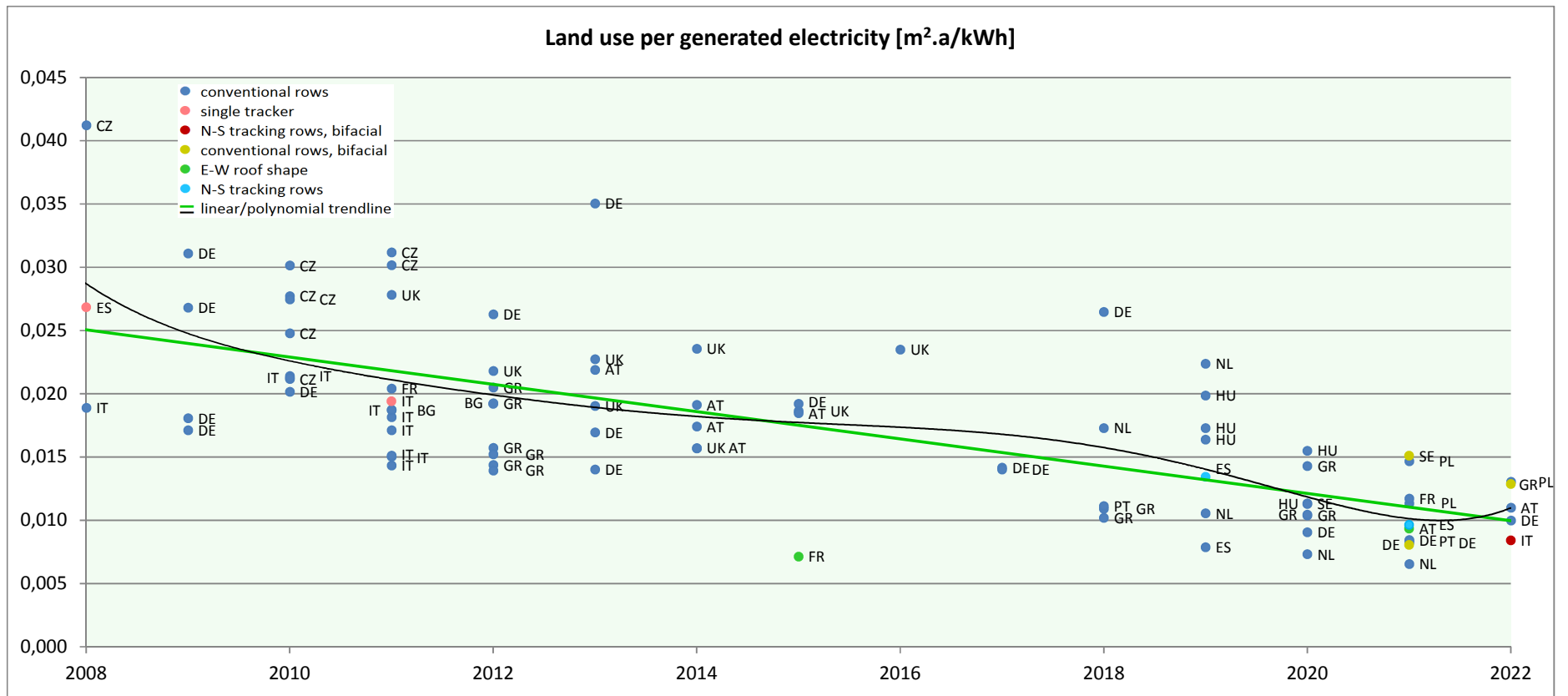
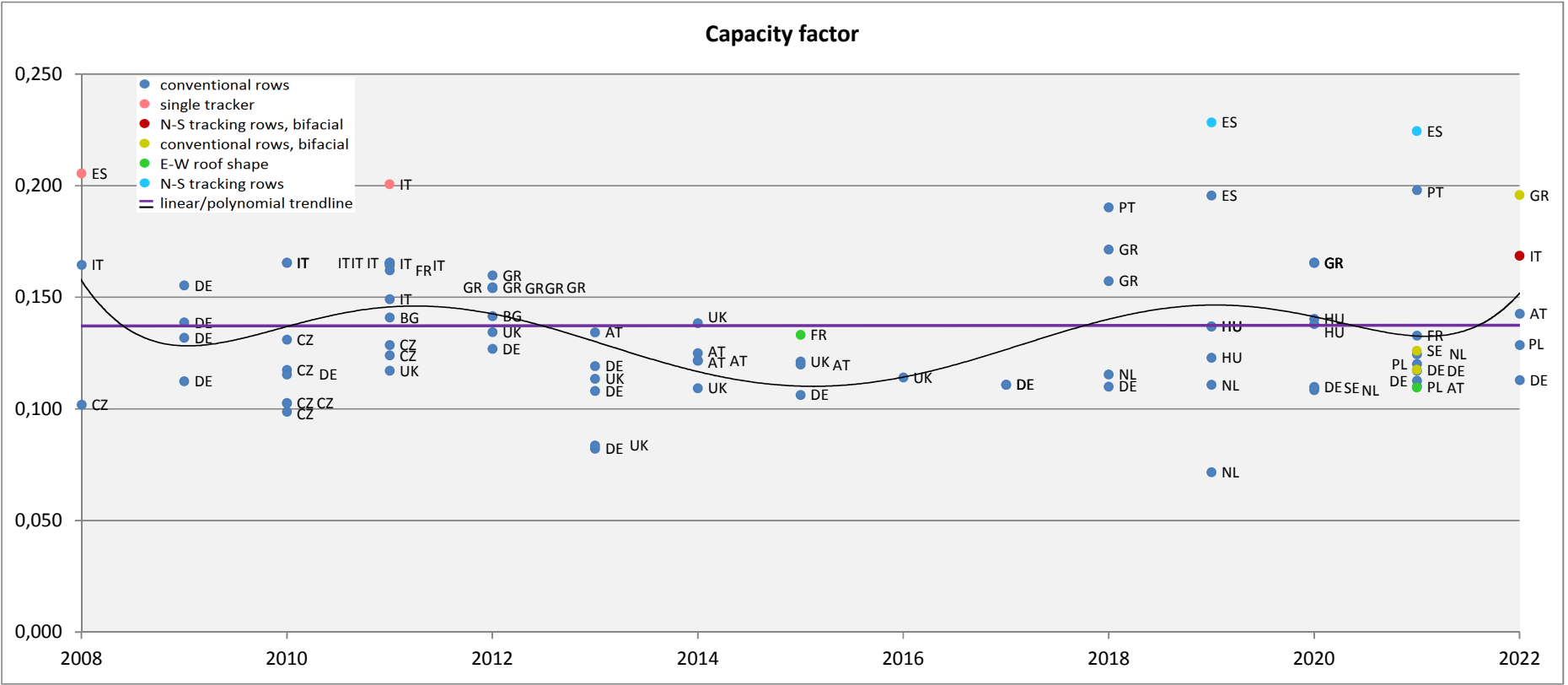


Figure 16: Capacity factor (All European countries, all mounting designs):



Power density [W/m²]

Legend:

- conventional rows
- single tracker
- N-S tracking rows, bifacial
- conventional rows, bifacial
- E-W roof shape
- N-S tracking rows
- linear/polynomial trendline

Approximate data points (Year, Power density [W/m²]):

Year	Country	Power density [W/m²]
2008	IT	6.0
2008	ES	4.2
2008	CZ	2.8
2009	DE	6.5
2009	DE	6.2
2009	DE	4.2
2009	DE	3.5
2010	CZ	5.5
2010	DE	5.5
2010	CZ	4.2
2010	CZ	4.0
2010	DE	3.8
2011	IT	8.0
2011	IT	7.5
2011	IT	6.8
2011	IT	6.5
2011	IT	6.2
2011	IT	6.0
2011	IT	5.8
2011	IT	5.5
2011	IT	5.2
2011	IT	5.0
2011	IT	4.8
2011	IT	4.5
2011	IT	4.2
2011	IT	4.0
2011	IT	3.8
2011	IT	3.5
2011	IT	3.2
2011	IT	3.0
2011	IT	2.8
2011	IT	2.5
2011	IT	2.2
2011	IT	2.0
2011	IT	1.8
2011	IT	1.5
2011	IT	1.2
2011	IT	1.0
2011	IT	0.8
2011	IT	0.5
2011	IT	0.2
2011	IT	0.0
2011	IT	-0.2
2011	IT	-0.5
2011	IT	-0.8
2011	IT	-1.0
2011	IT	-1.2
2011	IT	-1.5
2011	IT	-1.8
2011	IT	-2.0
2011	IT	-2.2
2011	IT	-2.5
2011	IT	-2.8
2011	IT	-3.0
2011	IT	-3.2
2011	IT	-3.5
2011	IT	-3.8
2011	IT	-4.0
2011	IT	-4.2
2011	IT	-4.5
2011	IT	-4.8
2011	IT	-5.0
2011	IT	-5.2
2011	IT	-5.5
2011	IT	-5.8
2011	IT	-6.0
2011	IT	-6.2
2011	IT	-6.5
2011	IT	-6.8
2011	IT	-7.0
2011	IT	-7.2
2011	IT	-7.5
2011	IT	-7.8
2011	IT	-8.0
2011	IT	-8.2
2011	IT	-8.5
2011	IT	-8.8
2011	IT	-9.0
2011	IT	-9.2
2011	IT	-9.5
2011	IT	-9.8
2011	IT	-10.0
2011	IT	-10.2
2011	IT	-10.5
2011	IT	-10.8
2011	IT	-11.0
2011	IT	-11.2
2011	IT	-11.5
2011	IT	-11.8
2011	IT	-12.0
2011	IT	-12.2
2011	IT	-12.5
2011	IT	-12.8
2011	IT	-13.0
2011	IT	-13.2
2011	IT	-13.5
2011	IT	-13.8
2011	IT	-14.0
2011	IT	-14.2
2011	IT	-14.5
2011	IT	-14.8
2011	IT	-15.0
2011	IT	-15.2
2011	IT	-15.5
2011	IT	-15.8
2011	IT	-16.0
2011	IT	-16.2
2011	IT	-16.5
2011	IT	-16.8
2011	IT	-17.0
2011	IT	-17.2
2011	IT	-17.5
2011	IT	-17.8
2011	IT	-18.0
2011	IT	-18.2
2011	IT	-18.5
2011	IT	-18.8
2011	IT	-19.0
2011	IT	-19.2
2011	IT	-19.5
2011	IT	-19.8
2011	IT	-20.0
2011	IT	-20.2
2011	IT	-20.5
2011	IT	-20.8
2011	IT	-21.0
2011	IT	-21.2
2011	IT	-21.5
2011	IT	-21.8
2011	IT	-22.0
2011	IT	-22.2
2011	IT	-22.5
2011	IT	-22.8</

