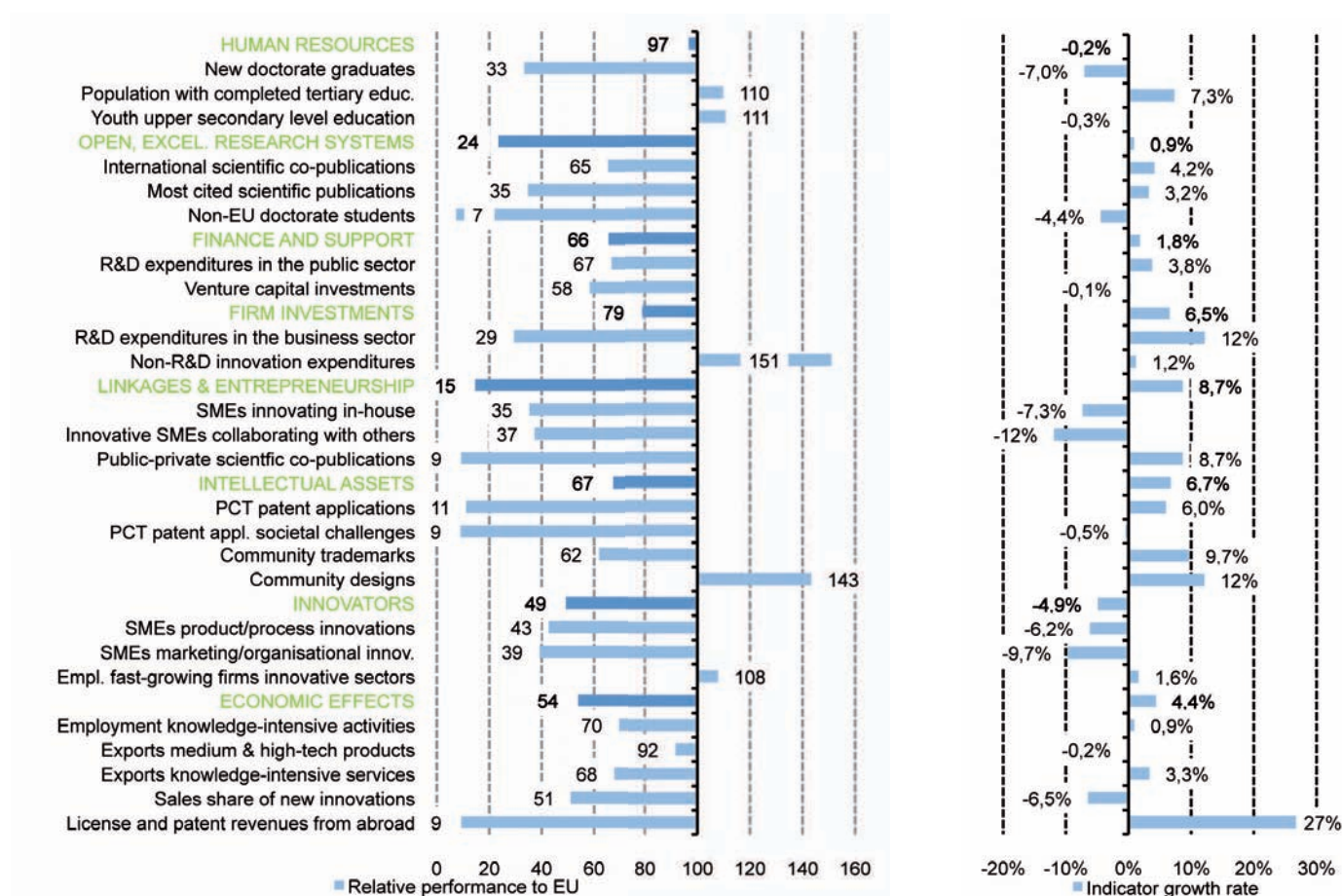
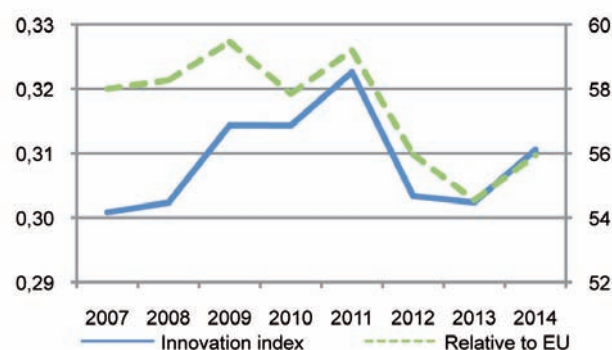


## Poland

Poland is a **Moderate innovator**. Innovation performance has been somewhat volatile within a relatively narrow range: it improved between 2007 and 2011, but then fell for 2012 and 2013, and increased again for 2014. Poland's relative performance has declined from 58% in 2007 to 56% in 2014.

Poland is performing below the EU average for all dimensions, particularly for Open, excellent and attractive research systems and Linkages and entrepreneurship. For most indicators performance is also performing below the EU average, with largest relative weaknesses in Non-EU doctorate students, PCT patent applications in societal challenges, Public-private co-publications, License and patent revenues from abroad and PCT patent applications. Relative strengths for Poland are in Non-R&D innovation expenditures and Community designs.

Performance has increased for about half of the dimensions and indicators. High growth is observed for License and patent revenues from abroad (27%), and more moderate growth for Community designs (12%) and R&D expenditures in the business sector (12%). Fairly strong declines in performance are observed in Innovative SMEs collaborating with others and SMEs with marketing or organisational innovations.



Note: Performance relative to the EU where the EU = 100.