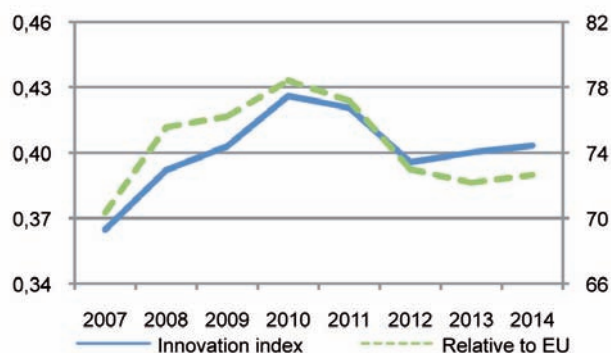


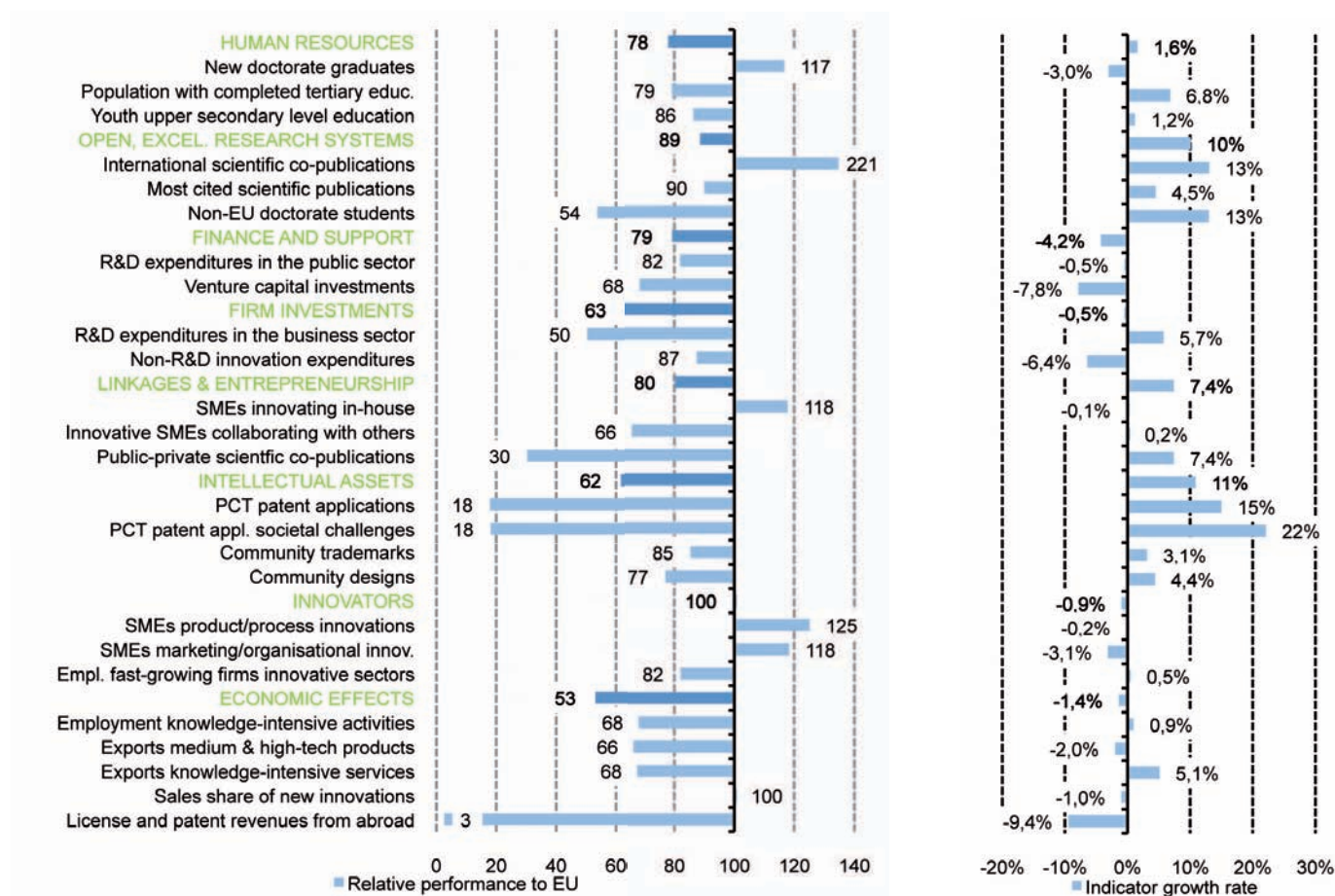
Portugal

Portugal is a **Moderate innovator**. Innovation performance was increasing until 2010 after which it declined. Portugal managed to improve its performance relative to the EU from 70% in 2007 to 78% in 2010 but performance declined to less than 73% of that of the EU in 2014.



Portugal performs below the EU average for all dimensions, except Innovators which is exactly at the average level. Performance for most indicators is also below the average, in particular for License and patent revenues from abroad, PCT patent applications and PCT patent applications in societal challenges. Relative strengths for Portugal are in International scientific co-publications, SMEs innovating in-house and SMEs with product or process innovations.

Performance in half of the innovation dimensions is growing, especially in Intellectual assets (11%) and Open, excellent and attractive research systems (10%). Performance in most indicators has improved, in particular in PCT patent applications in societal challenges (22%), PCT patent applications (15%), International scientific co-publications (13%) and Non-EU doctorate students (13%). Fairly large declines in performance are observed in License and patent revenues from abroad, Venture capital investments and Non-R&D innovation expenditures.



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