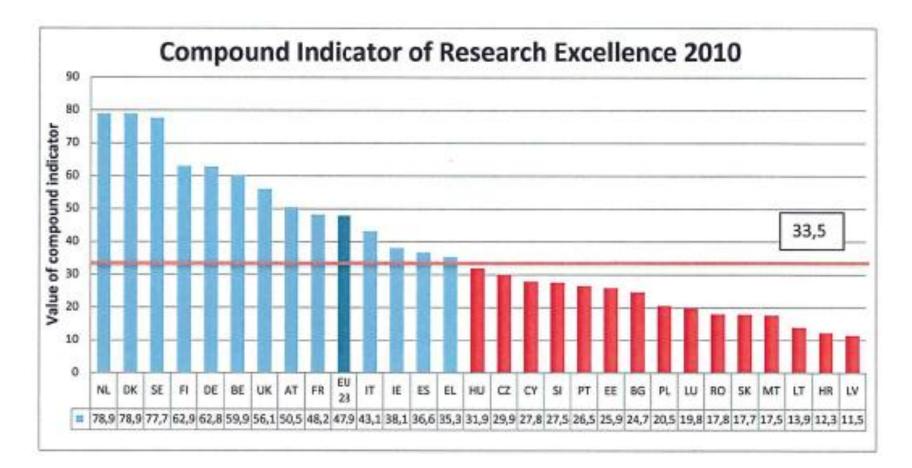


SPREADING EXCELLENCE and WIDENING PARTICIPATION

Miguel Seabra 14 March 2014 Academia das Ciências, Lisboa

Widening distinguishes between High Performing and Low Performing Countries



Composite indicator of Research Excellence:

four variables:

- The share of highly cited publications in all publications where at least one of the authors has an affiliation in a given country;
- Number of top scientific universities and public research organizations in a country divided by million population;
- **Patent applications** per million population;
- Total value of ERC grants received divided by public R&D performed by the higher education and government sectors;

Teaming and Twinning

- Foster collaborations between institutions in high performing and Low performing countries
- Highly competitive
- In line with regional/national Smart Specialization priorities
- An opportunity that we cannot miss

FCT Fundação para a Ciência e a Tecnologia MINISTÉRIO DA EDUCAÇÃO E CIÊNCIA

ERA-Chairs

- An opportunity to recruit an excelent researcher and a research team
- In line with smart specialization
- The first PT ERA-Chair in the pilot call 2013 in Madeira

LEAP – FROG

M-ITI



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^{and} SPREADING EXCELLENCE and WIDENING PARTICIPATION

"Widening" represents an excellent opportunity for Universities and Research Institutions to create closer ties with strategic EU partners.

Let's take full advantage of it!



EXCELLENCE | KNOWLEDGE | IMPACT

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