

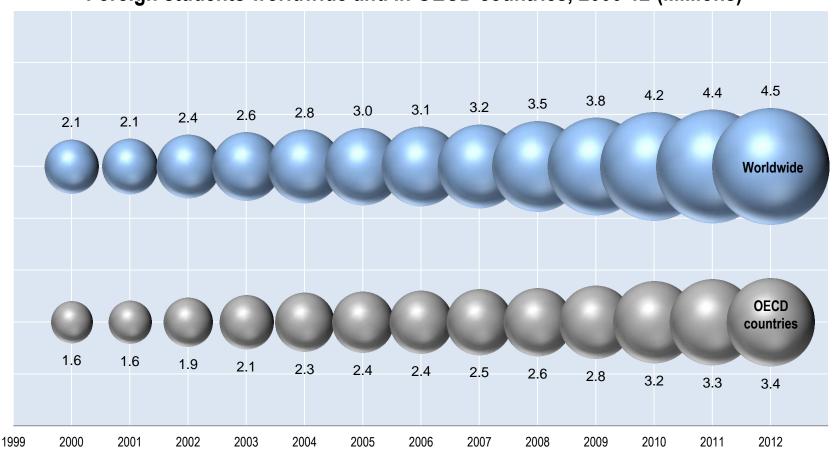
Student and researcher mobility - Panorama and challenges

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The number of mobile students is increasing

Foreign students worldwide and in OECD countries, 2000-12 (Millions)



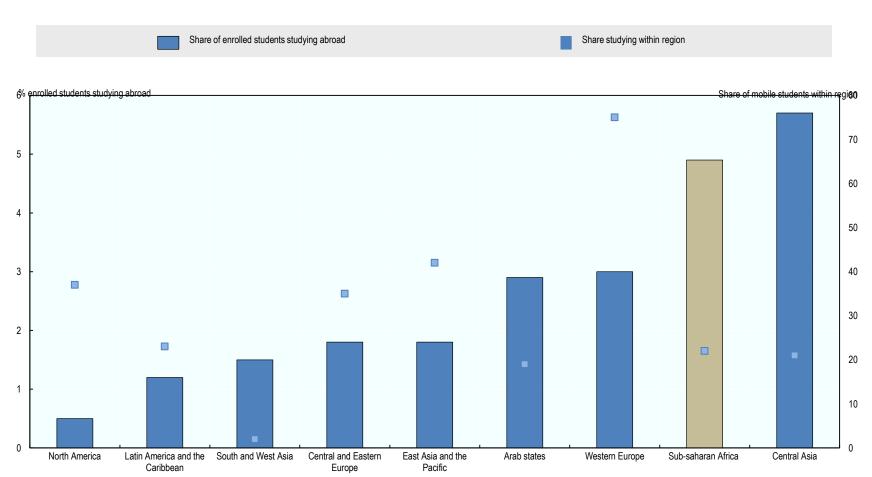
Source: OECD (2015). International Migration Outlook.

Underlying data Source: OECD Online Education Database, www.oecd.org/education/database.htm.



Africa's students are highly mobile



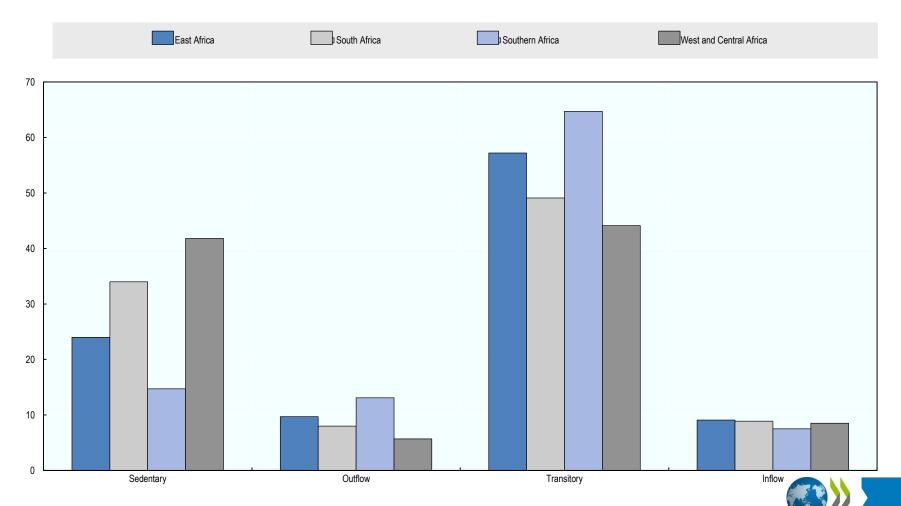






... and researchers are highly mobile as well





Source: Blom, Lan and Adil. Sub-Saharan African Science, Technology, Engineering, and Mathematics Research – A decade of development. World Bank: 2016.

Opportunities and challenges of scientific mobility

 Scientific mobility can benefit the students and researchers themselves as well as their countries of destination....



Opportunities and challenges of scientific mobility



 Scientific mobility can benefit the students and researchers themselves as well as their countries of destination....

 but also their countries of origin, even if they choose not to return



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 However, studying abroad may be the only possibility rather than an active choice for some



Policies that can increase scientific mobility



- OECD countries have pursued a variety of policies to increase scientific mobility (OECD Science, Technology and Industry Outlook 2014)
 - Financial incentives
 - Mutual degree recognition
 - Simplified visa processes and/or post-study work rights



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- Several countries with large scientific diasporas provide career planning and financial incentives for return



Thank you for your attention

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