>50% of jobs in fossil fuels extraction & fossil-fuel-based Jamaica electricity generation Saint Lucia, Trinidad and Tobago lost by 2030 (ILO) Gambia Sao Tome and E Comoros, Seychelles Dependence on exports of agricultural products Dependence on energy exports Dependence on exports of minerals, ores and metals Non-commodity dependent countries Data not available or not included in the report

Mapping commodity dependent countries (2013-2017)

Source: UNCTAD

Jobs in clean energy are rapidly (but unevenly) increasing to reach about 38 million by 2030

Mismatch between job losses and job gains

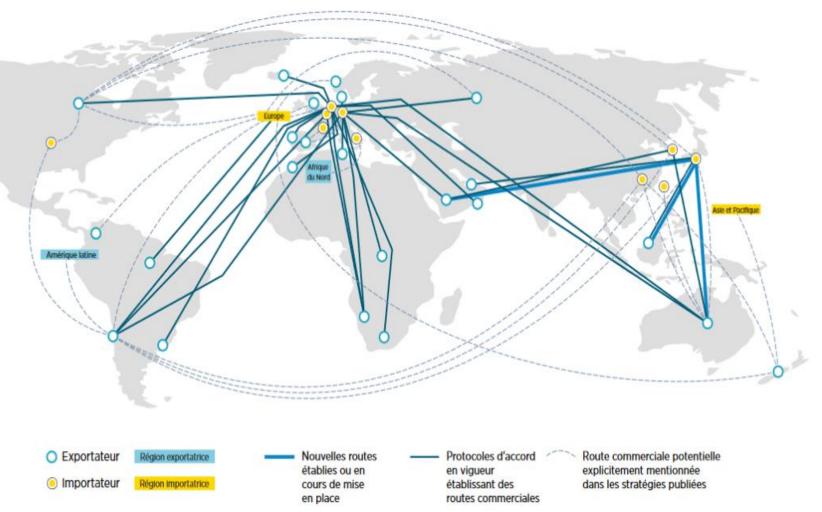
## China EU Thousand jobs 4 361 1316 **United States** of America Germany 309 756 India 265 833 Brazil Japan North Africa 158 Rest of Africa **()**-() million jobs in 2019

## Renewable energy employment around the world

Source: IRENA jobs database.

Risk of renewed trade and commodity dependencies

## Planned commercial networks around hydrogen production



Source: IRENA, 2022