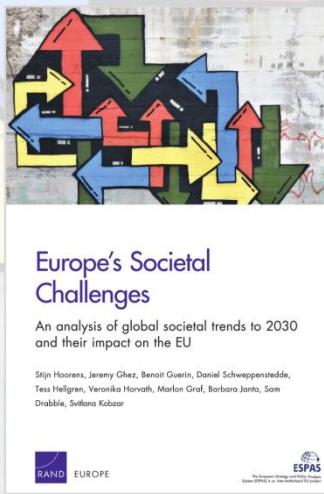


Europe's Societal Challenges

The different dimensions of increasing inequality: the role of technology



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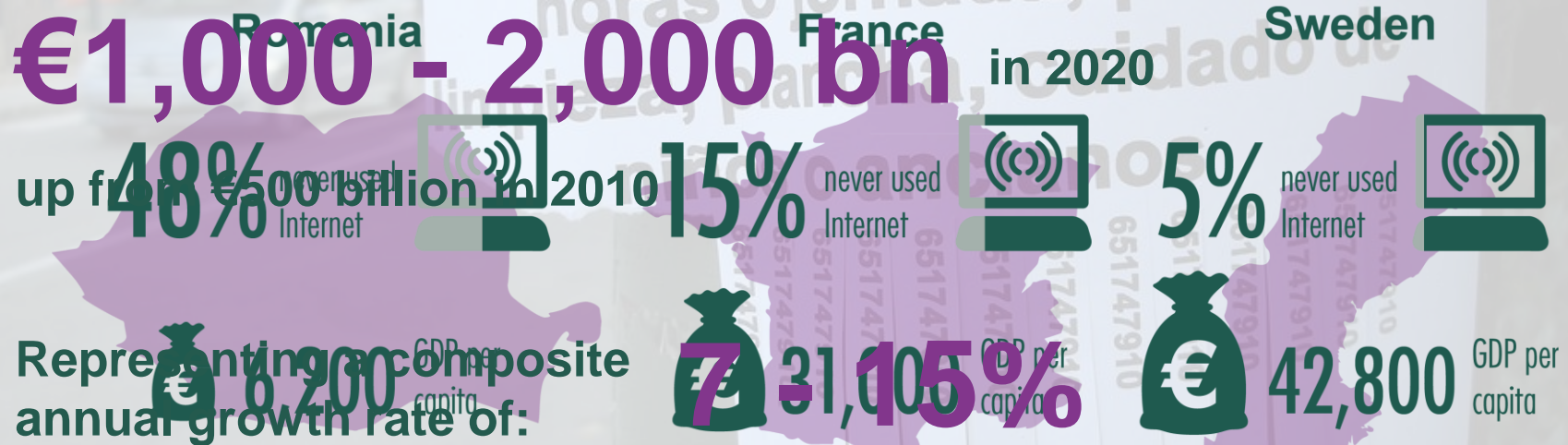
Summary

- A baseline of unequal access to technology
- Overall, the EU will gain substantial economic benefit from new technologies
- More jobs will be available for those with specialised or high skills, but fewer for the low qualified
- Low skilled unemployment will likely rise, while productivity gains will concentrate among higher-income groups
- The result will be: a rise in inequality

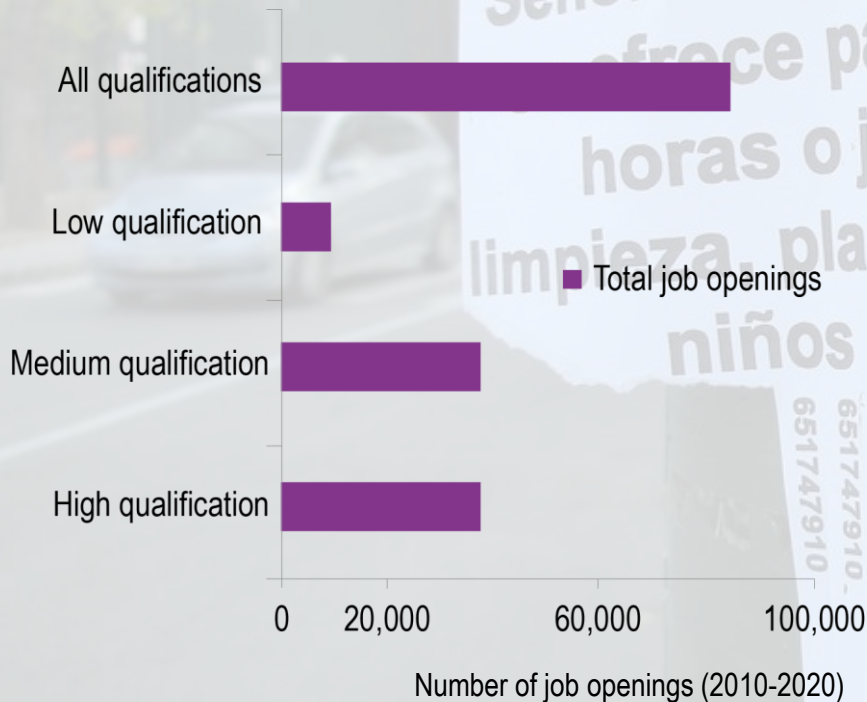


Unequal access to connected technologies may contribute to a persistent digital divide, as those who are currently disadvantaged continue to lag behind in accessing innovations

For example, the contribution of internet economy to overall EU GDP is estimated to be:



There is increased demand for specialised skills



This has a polarising effect on skills demand

Unemployment rates by qualification category, EU-27+

