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PILLAR 3

Session 3.5

**Facilitating South Africa-EU research collaboration
in nanotechnologies for industrial applications**

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Facilitating South Africa-EU research collaboration in nanotechnologies for industrial applications

- ❖ South Africa is committed to strategic cooperation with the European Union in Science and Technology.
- ❖ The Department of Science and Technology promotes SA-EU research collaboration through its ESASTAP2020 Programme that focuses on H2020 opportunities.
 - ❖ H2020 Flagships for SA are Nanotechnology and Marine.
- ❖ The Industrial Development Corporation of SA (New Industries Division) funds start-up, scale-up, industrial scale business in Nanotechnologies.
 - ❖ A few South African organizations are participating in the programme in Nanotechnologies.
- ❖ Many challenges SA faces including water, energy, food, health, climate change, *etc*, require innovative solutions
 - ❖ Growth in participation and establishment of research and industrial relations is imperative.

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Strengthening Technology, Research and Innovation
Cooperation between Europe and South Africa

