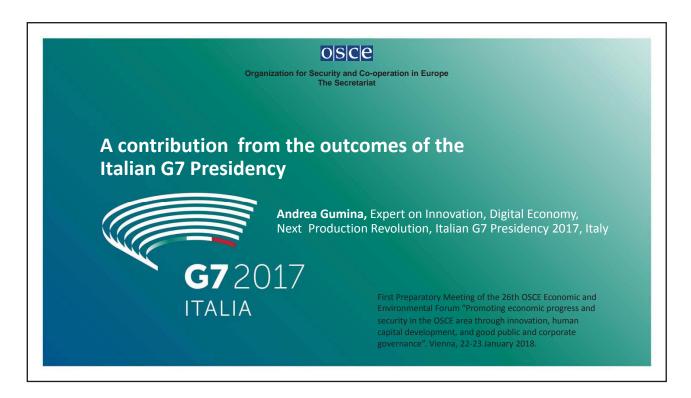
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Innovation and the G7 Italian presidency: key messages

- The G7 Italian Presidency has recognized the opportunities and the challenges linked to the **Next Production Revolution** (NPR) and commit to spreading its benefits to all.
- They call for larger efforts among Countries, so as to coordinate and strengthen their actions to make innovation a catalyst for prosperity, sustainable development and inclusive growth.





2

Challenges in the NPR era require holistic policies and wide engagement

- A "G7 People-Centered Action Plan on Innovation, Skills and Labor" has been adopted by Leaders in Taormina, as a comprehensive, holistic policy framework to pursue a successful, orderly and fair transition towards the NPR.
- In addition, the G7 Taormina Leaders' Summit **provided commitments** on Innovation, Skills and Labor, **by tasking competent Ministers** to further elaborate the Action Plan and to translate them into detailed policy proposals, during the **Turin Innovation Week** (September 2017).
- Finally, Leaders **reinforced stakeholders' engagement**. As part of this strategy, in particular, they set up the "I-7", so as to foster dialogue between the G7 and the innovators.





2

The G7 People-Centered Action Plan on Innovation, Skills and Labor

 Paragraphs 34 to 37 of the Leaders' Communiqué identified Leaders' commitment on Innovation, Skills and Labor

Amongst them, the Action Plan defined 9 Key Policy Priorities within 3 pillars.

| Innovation, Skills and Labor in the era of the Next Production Revolution | | |
|--|--|-----------------------------|
| Pillar I | Pillar II | Pillar III |
| Innovation in Production (KPP 1-3) | Knowledge- Based Capital and Enabling Infrastructure (KPP 4-7) | Future of Work (KPP 8-9) |

• Ministers of ICT, Industry, Science and Labor further developed them.



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4

Reaping the benefits, avoiding the backslash: some concrete suggestions

- Put people at the center of any innovation-affected process
- Build and integrate the Infrastructure for the Next Century
- Set together a fair, common playground for people, business, scientists to accede the NPR
- Rebalance the platform economy





5





Creation of the Italian Government Commissioner for the Digital Agenda



A new government entity, at the Presidency of the Council of Ministers, with a strong and centralized **governance**, composed of experts with different technology **skills**, in order to design a **strategy** and **technology** path for the digital transformation of the country, and to **supervise** the activity of the current digital agency (AgID)

Three Year Plan for the Digital Transformation of the Italian Public Administration



The first strategic document that guides Public Administration in an organic and coherent process of digital transformation

In line with the European objectives: digital by default, once-only principle, inclusiveness & accessibility, openness & transparency, cross-border by default, interoperability by default, trustworthiness & security

Building blocks (re)launched





Digital Payments - PagoPA

A central payments node for all administrations



Digital Identity - SPID

A digital identity to easy access digital public services



National Database Register - ANPR

A single national database for all Italian residents

New building blocks



Developers Italia

The open development platform for the community of developers of digital public services





Designers Italia

The open designers platform for the community of designers of digital public services



Data & Analytics Framework

The data engine for the sharing and analysis of public data through modern big data and machine learning techniques



API Ecosystem

An API Management system, standards and guidelines to let public administrations communicate via API

