## **Session's Report**

Title of the Session:	Managing Disruptive Digital Technologies
Chair:	Fatma Al Mukhaini
Moderator:	Michael Stankosky
Introduction of the Session's	Several Perspectives from Leading Innovators.
topic:	The Chair addressed the benefits of a Digital Work Force (Robotic
	Process Automation.)

Panelist:	Craig Wright
Title of the presentation:	Bitcoin, Blockchain, and IPv6
Outline/ Issues addressed:	Bitcoin, Blockchain, and IPv6 provide security and individual control. Peer-to-peer transactions are enabled without third party intervention.
Key-Takeaways:	The future of the internet and digital currency is here.

Panelist:	Daniele Tumietto
Title of the presentation:	Industrial IoT and SMEs
Outline/ Issues addressed:	Need timely availability of data; How to calculate equipment effectiveness.
Key-Takeaways:	IoT is continuously proving to enhance accessibility, competitiveness, and resilience of SMEs.

Panelist:	Halah Al Zadjali
Title of the presentation:	The Promise and Pitfalls of Disruptive Digital Technologies.
Outline/ Issues addressed:	Need a balance between digital innovation and the growing demand for renewable energy.
Key-Takeaways:	More investment into recycled technologies. Need behavioral changes.

Panelist: Latif Ladid

**Title of the presentation:** IPv6-Based Blockchain.

Outline/Issues addressed: IPv6 based-blockchain is the New Internet. Has 2.5 bn users.

Key-Takeaways: Blockchain needs IPv6. Blockchain is peer-to-peer: needs end-to-end secure

routing.

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Issues raised during	*Will Governments/Central Banks regulate cryptocurrencies?
discussions with audience	*Will there be an IPv7 or 8?
	*Will the European Union and governments adopt these news
	ideas discussed?

Conclusions of the session	We will always have new disruptive technologies. Their adoption and adaptation will always be a challenge, but necessary to economic growth and sustainability. Governance and ethics will always be a challenge. The key questions: whose ethics? How adapt to a given culture/environment?
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