

EU-Korea cooperation workshop on the Vision Beyond 5G

on June 2nd, 2021 from 8:30 to 11:45 (CET), 15:30 to 18:45 (KST)



Timing	Description/Speaker
08:30-09:00 (30 min) 15:30-16:00 Top: CEST Bottom: KST	Opening Session Welcome address from the hosts: Luis Jorge ROMERO , Director-General, ETSI & KC KOO , Vice-President, TTA (10 min) Keynote: <ul style="list-style-type: none"> • David RINGROSE, Deputy Director, Head of International Affairs, DG CONNECT, European Commission (10 min) • Jaejin, Sul, Director of Network Policy Division, Innovation Network Team, Cyber Security & Network Policy Bureau, MSIT (10 min)
09:00-09:30 (30 min) 16:00-16:30	Framework of Korean and European digital policies <ul style="list-style-type: none"> • Sang Goog Lee, Director of the Digital New Deal Support Division of MSIT: Digital New Deal and beyond (15 min) • Bernard BARANI (Mr.), Deputy-Head of Unit – Future Connectivity Systems, DG CONNECT, European Commission: EU Vision of future connectivity beyond 5G (15 min)
09:30-10:15(45 min) 16:30-17:15	Shaping a vision for Beyond 5G: Use cases/requirements from South Korea <ul style="list-style-type: none"> • Howon Lee, Professor, Hankyong National University #1 : Toward 6G: Vision and Use-Cases (20 min) • Sungho Choi, Project Manager of IITP (Institute of Information & Communications Technology Planning and Evaluation) #2: Strategy -Roadmap towards 6G (20 min) • Q&A (5 min)
10:15-11:00 (45 min) 17:15-18:00	Shaping a vision for Beyond 5G: Use cases/requirements from Europe <ul style="list-style-type: none"> • Pertti JAUHAINEN, DG CONNECT, European Commission: EC views on priority sectors for future mobile technology (10 min) • Colin WILLCOCK (Dr.), Chairman of the Board, 5G Industry Association: Smart Network Services and Partnership proposal and Technology Focus (10 min) • Andreas MÜLLER (Dr.), General Chair, 5G Alliance for Connected Industries and Automation: Future Requirements for Industrial Automation (10 min) • David Boswarthick, Director of New Technologies, ETSI global standardization roadmap beyond 5G (10 min)
11:00-11:30 (30 min) 18:00-18:30	Implementing the vision: next steps and international cooperation <ul style="list-style-type: none"> • Fostering Research & Innovation cooperation (EU role of Horizon Europe, Smart Network and Services (SNS)) • Creating a pipeline into standardization (e.g. in Europe SNS->ETSI->3GPP) • Working together, at all levels: global partnerships, building global and harmonized standards by design/from day 1. Panel discussion: <ul style="list-style-type: none"> • Moderator: Emilio DAVILA GONZALEZ, Head of sector - ICT Standardization, DG CONNECT, European Commission • Participants: Speakers, David Boswarthick, Director of New Technologies, ETSI, Sungho Choi, PM, IITP, HyunWoo Lee, Professor, Dankook Univ.(TTA TC11 Chair), DongKu Kim, Co-chair of 6G R&D Strategy Committee, Professor of Yonsei University
11:30-11:45 (15 min) 18:30-18:45	Closing remarks Operational conclusions by Emilio DAVILA GONZALEZ , Head of sector - ICT Standardization, DG CONNECT, European Commission Conclusion & farewell from the hosts (Luis Jorge ROMERO & KC KOO)