

## Industrial Session Speaker

Name	Junsung Lee
Affiliation	Nokia
Presentation Title	Delivering scalable, reliable, and efficient mobile transport for the 5G Era
Biography	
Dr. Lee is head of advanced technology center of Nokia-Bell Labs in Korea	
200 words abstract	
<p>We introduce current 5G transport network status, technical issue, investigation of use-cases, and evolution to 5G networks. The biggest difference between 4G and 5G design requirements is the diversity of use-cases that 5G networks must support as compared to 4G networks that were primarily designed for the single use-case of delivering high speed mobile broadband. The future of mobile transport network is likely to be very different to that which we are used to today. While demand for mobile broadband will continue to increase, largely driven by ultra-high definition video and better screens, we are already seeing the growing impact of the human possibilities of technology as the things around us become ever more connected. Finally, we introduce future network feature, capability and key take ways.</p>	