People are connected. Things start to massively connect. We are living in the networked society and use opportunities of digital dynamics in a physical world. This is paradigm shift for all of us and expect from us culture of participation. The new services will enable personalization, participation and productivity. With ICT support we change how we live, how we work and what we can produce as new values. With such transformation into networked society we enable everyone to be more inclusive, we make potential to everyone more equitable and empower people. The presented topic will cover key enablers in the networked society and discuss critical success factors and open opportunities. The focus will be on the software as main technological component of the provided transformation. It will be discussed the role of communication network as enabler of transformation based on 5G specifications. What are the main development challenges in such heterogeneous world?