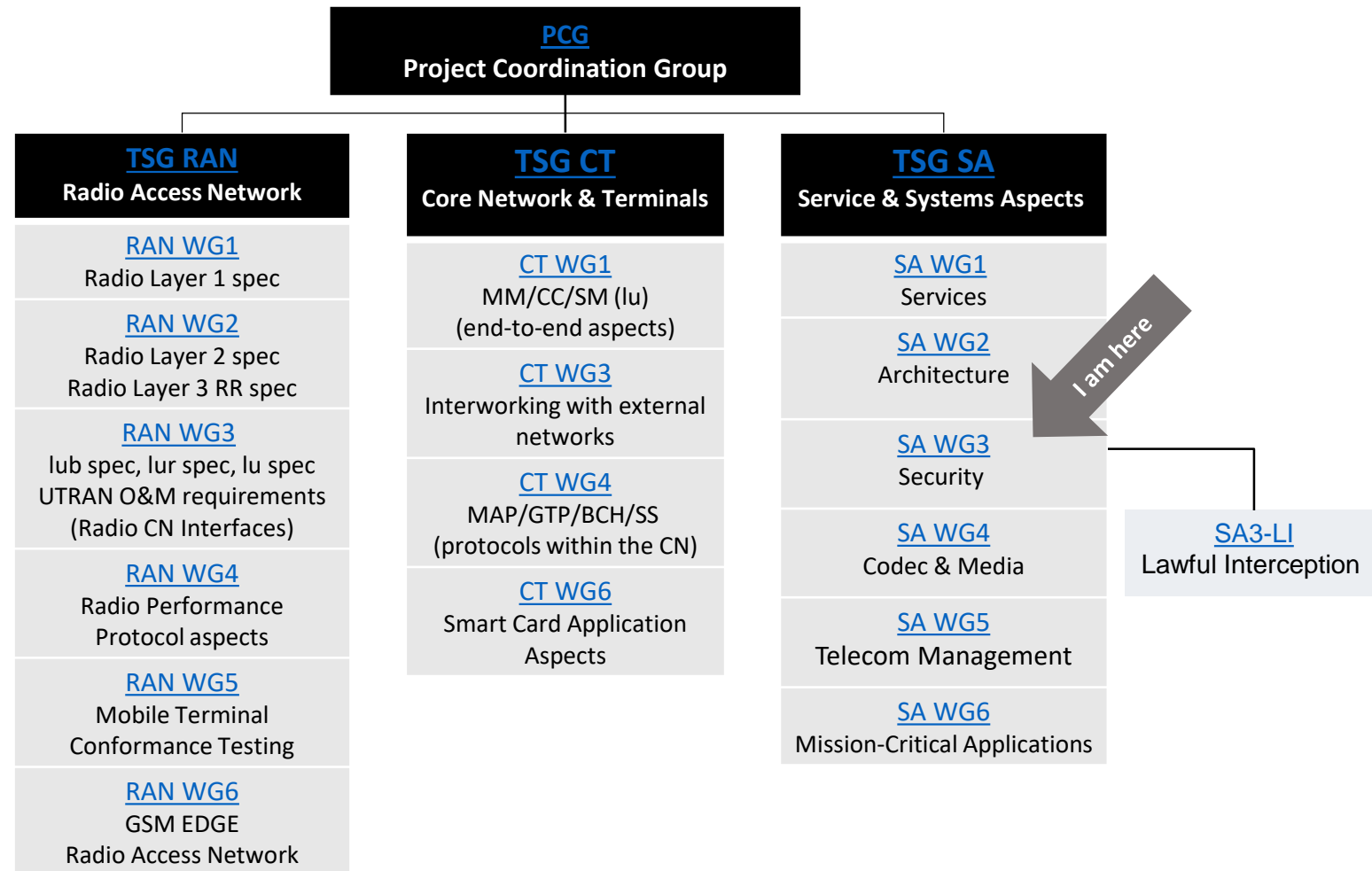
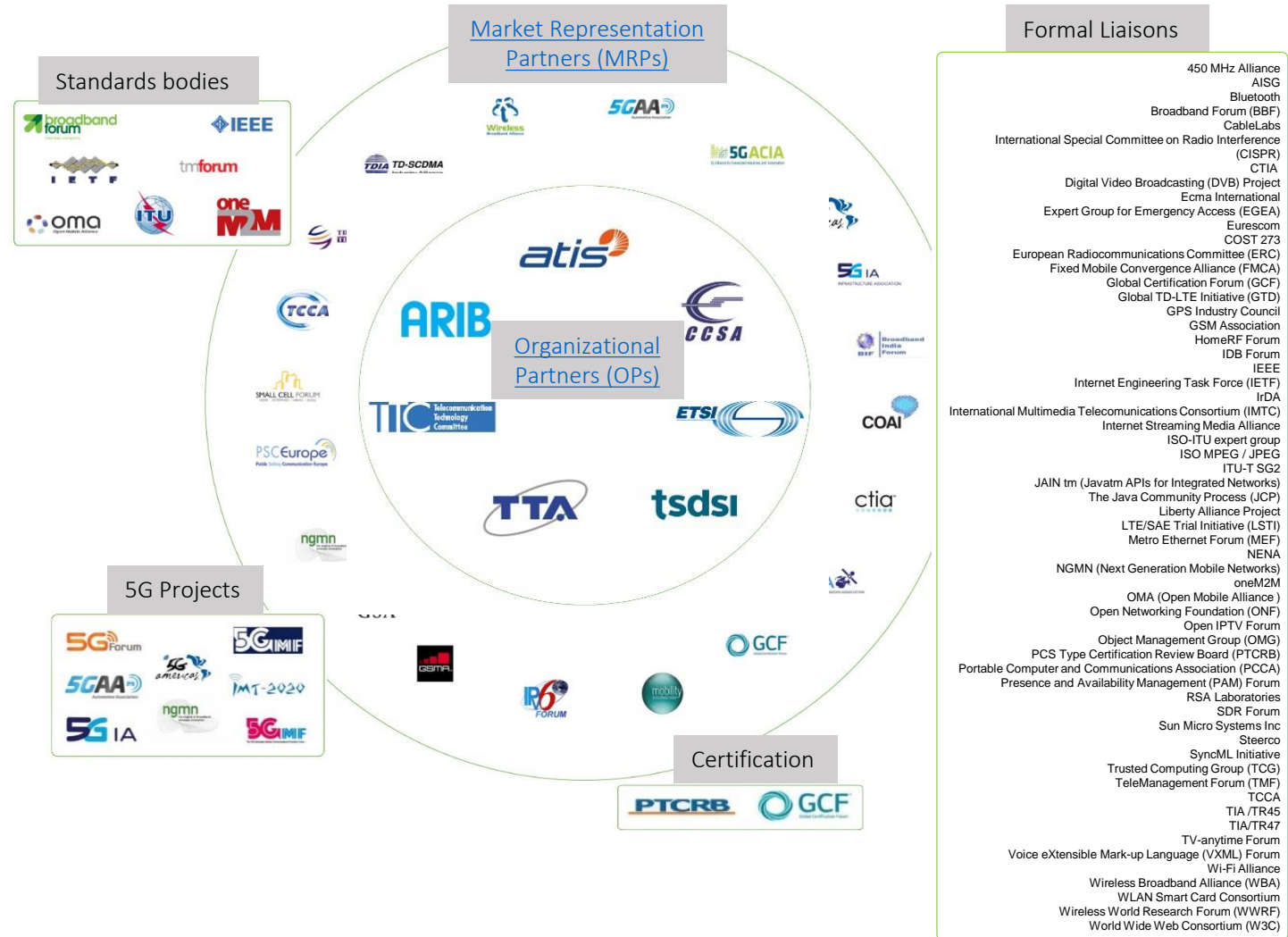


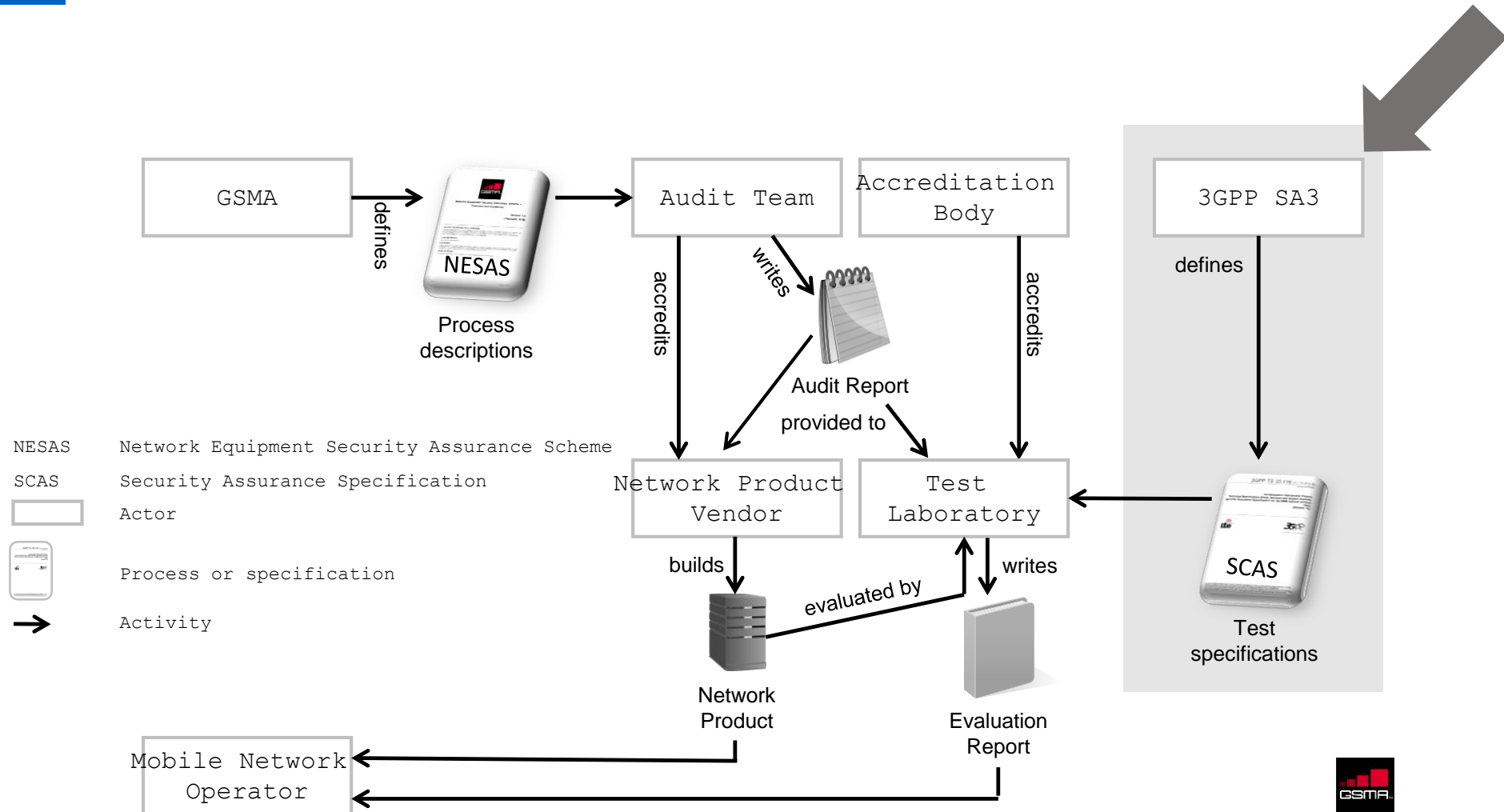
# Organization



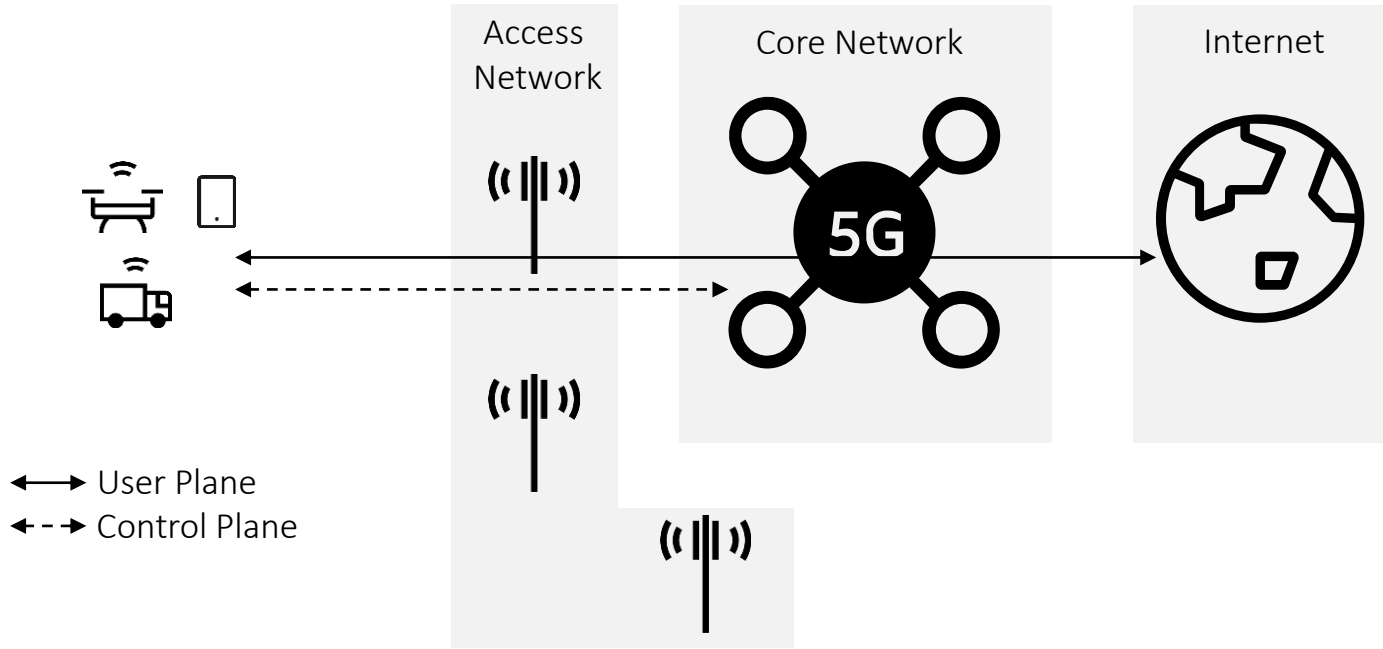
# Eco-system



# NESAS



# Security assurance work for 5G



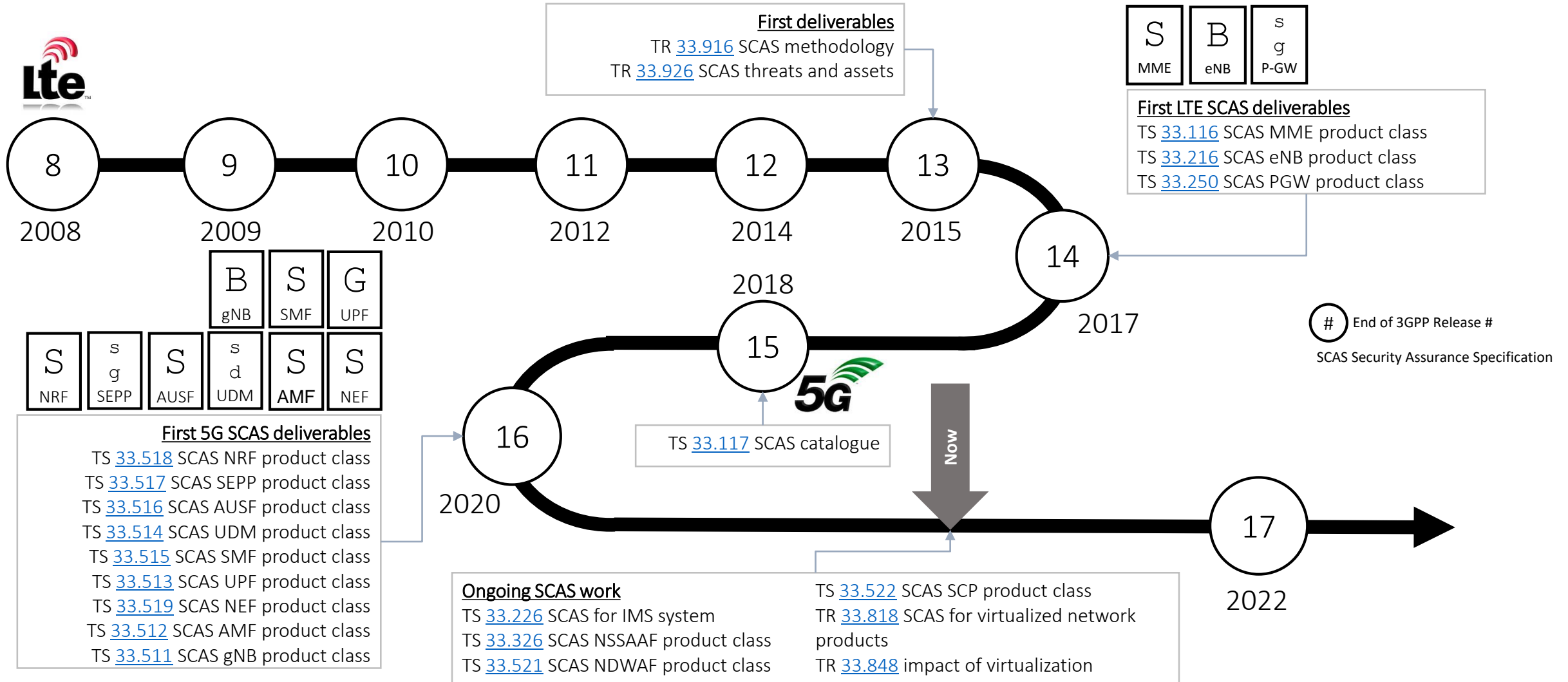
## SCASes for the Core Network Functions

S	TS <a href="#">33.518</a>	S	TS <a href="#">33.515</a>
NRF		SMF	
s	TS <a href="#">33.517</a>	G	TS <a href="#">33.513</a>
g		UPF	
SEPP		S	TS <a href="#">33.519</a>
AUSF		NEF	
s	TS <a href="#">33.514</a>	S	TS <a href="#">33.512</a>
d		AMF	
UDM			

## SCASes for the Access Network Function

B	TS <a href="#">33.511</a>	B	TS <a href="#">33.216</a>
gNB		ng-eNB	

# Timeline



# Takeaways

## 3GPP



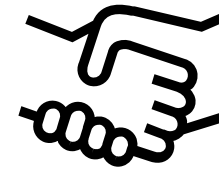
3GPP is the organization responsible for the technical specifications of mobile systems

## NESAS



3GPP and GSMA developed the Network Equipment Security Assurance Scheme

## Commitment



3GPP has been delivering the test specifications for the evaluation of network products

## Challenges



3GPP is studying how to evolve the NESAS scheme to cover new technologies such as virtualization