



ERICSSON

# SAPC POLICY CONTROL MAIN MESSAGES

Policy Control Conference 2017  
April 4<sup>th</sup>-5<sup>th</sup>, 2017  
Berlin, Germany

# ERICSSON POLICY CONTROL (SAPC)



## Customers:

- › Total 200+
- › Of which 48 NFV (3 live)

## Countries:

- › 135

## Total Subscribers:

- › 900+ million

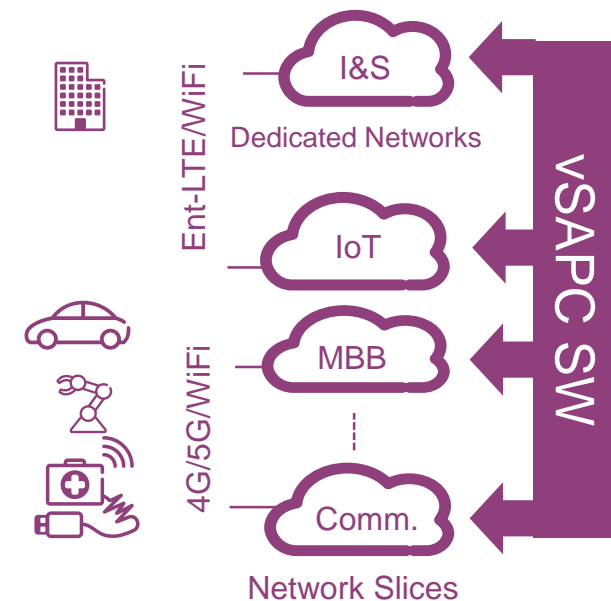
## SAPC Customers worldwide



# POLICY CONTROL TRENDS (Q217)

- Policy Control as part of IoT PoC. It's demonstrated that policy has value add on top of basic connectivity.
- 5G definition at full speed. S-PC delegates leading discussions. PCF as a key asset in 5G network
  - Policies in the device
  - Policies for Slicing
  - Policies for radio selection
  - Analytics input

A service-sliced architecture addressing new NW Society business opportunities, primarily for wireless



# POLICY CONTROL IN IOT

A key piece in IoT networks



Connectivity + Monetization + Security + Exposure

Unleashing the full potential of IoT

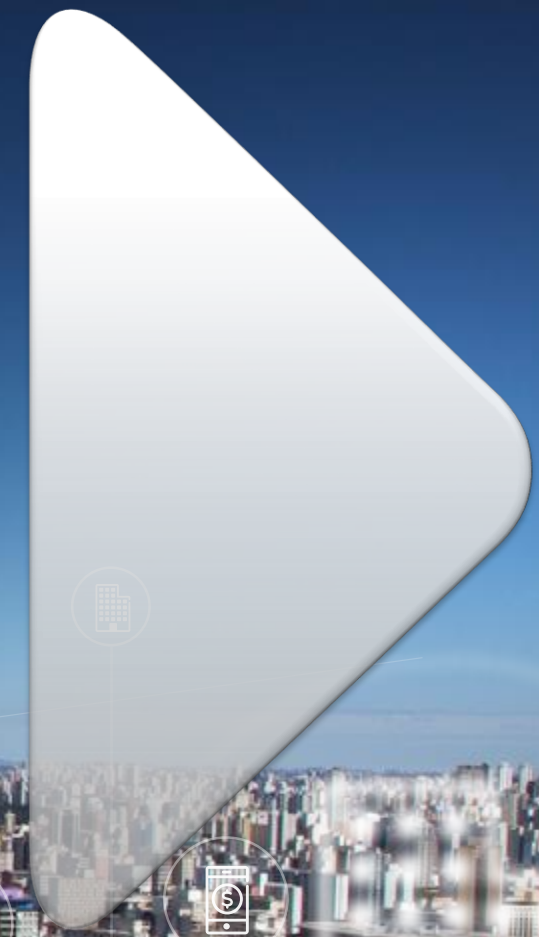


# ERICSSON SAPC IN IOT

Full IoT Policy Solution for Massive and Critical IoT available now

Deployable as stand-alone or Integrated in vEPC VNS IoT

Policies for Slice Selection



# POLICY CONTROL IN 5G

## Monetization

- › Implement the new services offerings for Consumers , IoT and Industries

## Customer Experience Management

- › Manage the ambitious performance and security targets of the hyper connected society

## Efficient Resources in Virtual Operating Nw

- › Cost efficient deployments of Network slices



5G

# ERICSSON SAPC IN 5G

# 5G

A core function to secure the 5G business opportunities

Flexibility and Adaptability built on policy-based automation

Leveraged on Virtualization, Cloud and SBA





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