

eSIM

The future and transition

Hector Marin

Senior Director, Government Affairs





Transforming our world

Through intelligent connected platforms



Mobile Last 30 years
Interconnecting people

Technology leadership in:

-  System on chip and systems design
-  Connectivity



IoT Next 30 years
Interconnecting their worlds

We connected
the phone to
the Internet

Now we're connecting
everything around us



Smartphone technology is expanding its reach



Rapid
replacement cycles

Unmatched
scale

Integrated and
optimized technologies



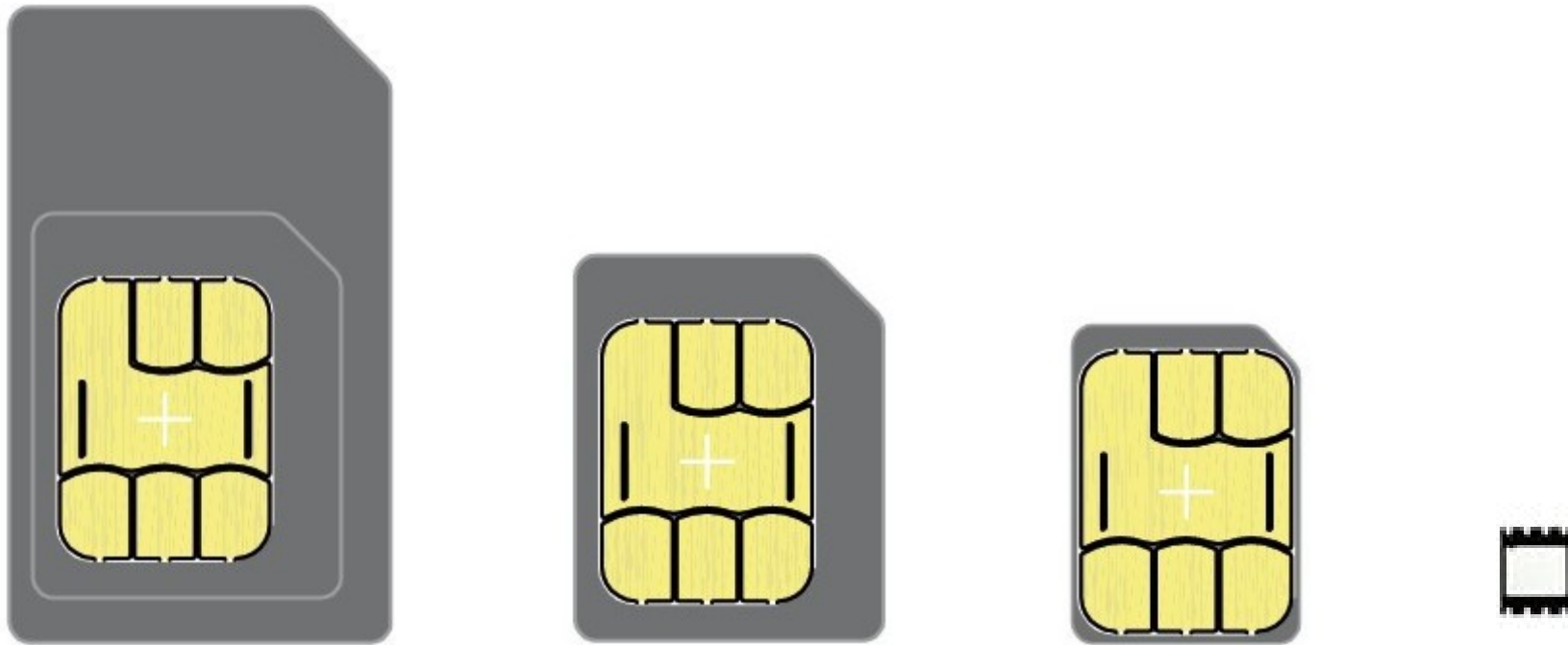
> 8.5B

Cumulative smartphone
unit shipments forecast
between 2017-2021

Several millions of those new devices will require:

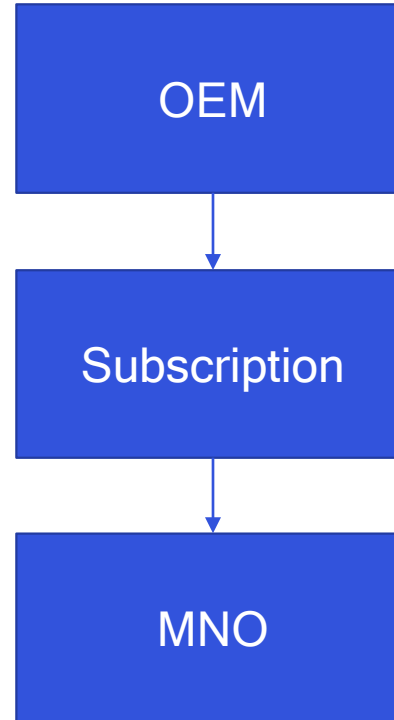
Unique ID,
subscription
Management of the subscription.

SIM Evolution



eSIM model of operation

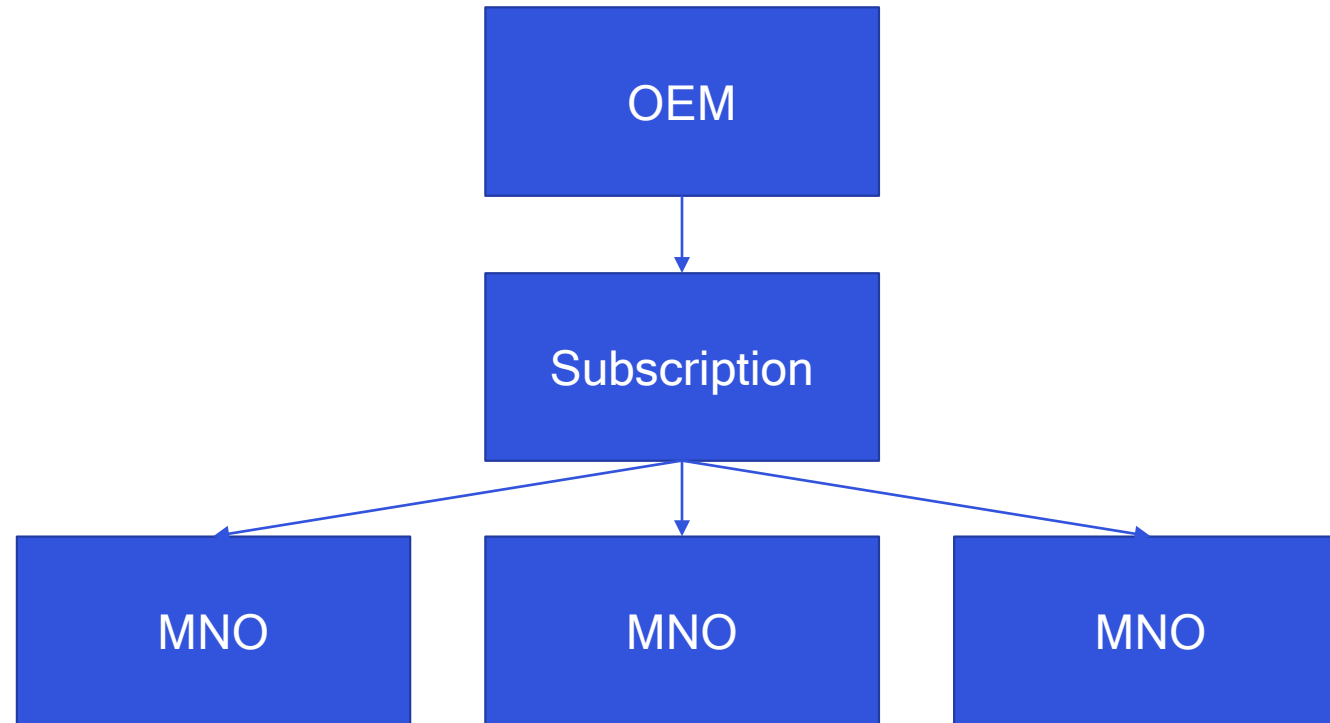
Traditional SIM operation



Removable

eSIM model of operation

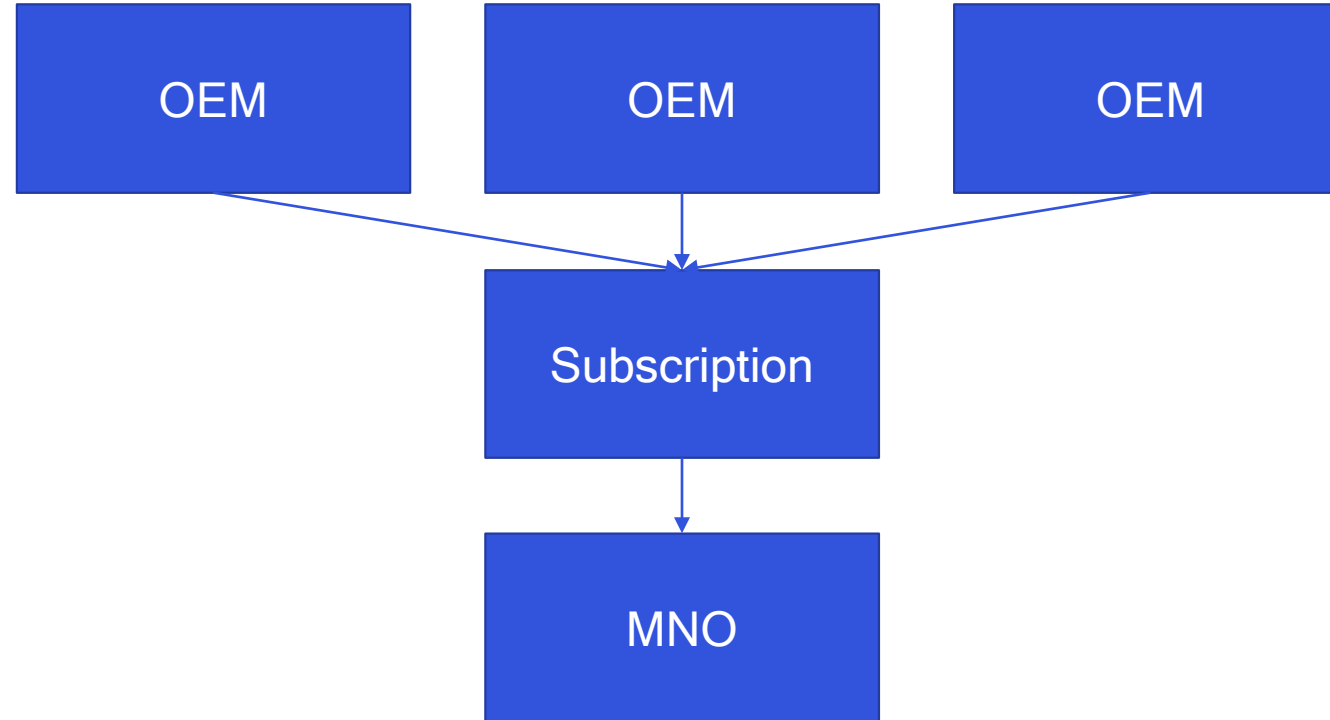
OEM SIM operation with multiple MNO subscriptions



Removable or
embedded

eSIM model of operation

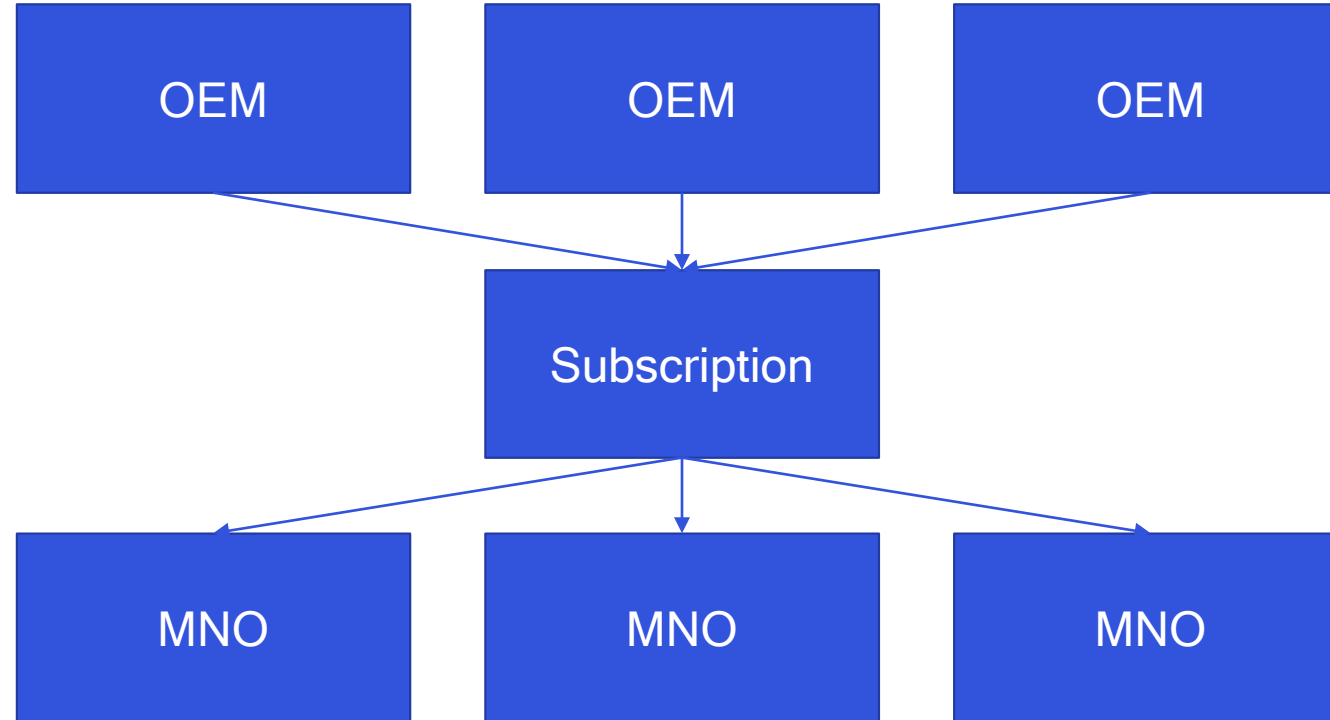
Multiple OEM SIM operation with a single MNO subscription



Removable or
embedded

eSIM model of operation

Multiple OEM SIM operation with multiple MNO subscriptions



Removable or
embedded

eSIM Key take aways

DUAL SIM is a short term solution

eSIM has the most potential growth in IoT

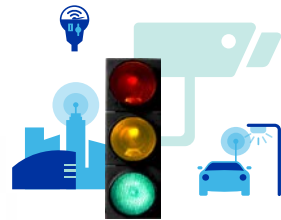
Not all eSIM might be embedded

The move to eSIM will take some time

Keep in mind a big picture – the eSIM is a technology beyond phones/smartphones



Automotive



Smart cities



Wearables



Smart homes






Healthcare



Drones



Thank you

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