





### North America

-  United States
-  Mexico

### The Caribbean

-  Puerto Rico
-  Dominican Rep.

### Central America

-  Guatemala
-  El Salvador
-  Nicaragua
-  Honduras
-  Panama
-  Costa Rica

### South America

-  Colombia
-  Ecuador
-  Peru
-  Brazil
-  Chile
-  Argentina
-  Paraguay
-  Uruguay



# AMX 5G Assets, Strategy & Evolution

Sep, 2016

# The road to 2020

## Requirements



**Connectivity**  
All the time  
Everywhere



**Faster**  
Broad Band



**Millions of**  
New  
Devices &  
Connections



**Real-Time &**  
Critical  
Connections

## Enablers



**Internet of**  
Things



**IP &**  
Photonics



**4.5 - 5G**



**NFV &**  
SDN



**CORD &**  
MEC

# AMX Role in 5G transformation

The Journey for AMx will involve:



**Blending IT and Network Teams to deploy revolutionary Business Cases**



**Evolutionary Technology toward business outcomes**



**Analyzing the margins associated with agile new services based on SDN/NFV**



**Building a Business and predictive Analytics approach that leverages an holistic view of AMx operations**



# 5G Potential Risks

eMTC  
NB-IoT  
EC-GSM-IoT

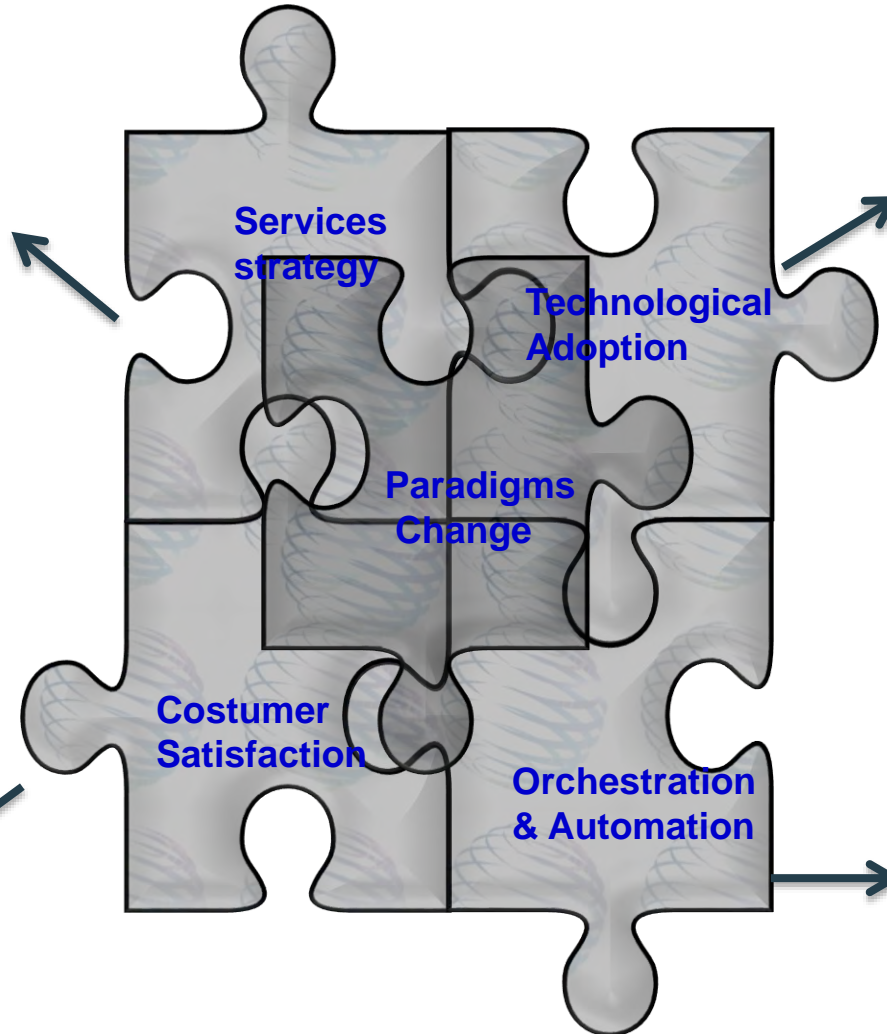


# AMX Network Automation

## Overall Strategy

- Devices Massification
- B2B & B2B2C services
- Digital Services
- “Not Only Connectivity” provider
- Convergence

- QoS
- Customer Experience
- Dynamic Self Care
- Flexible Services
- Predictive offers
- Best Offer
- Solution Provider

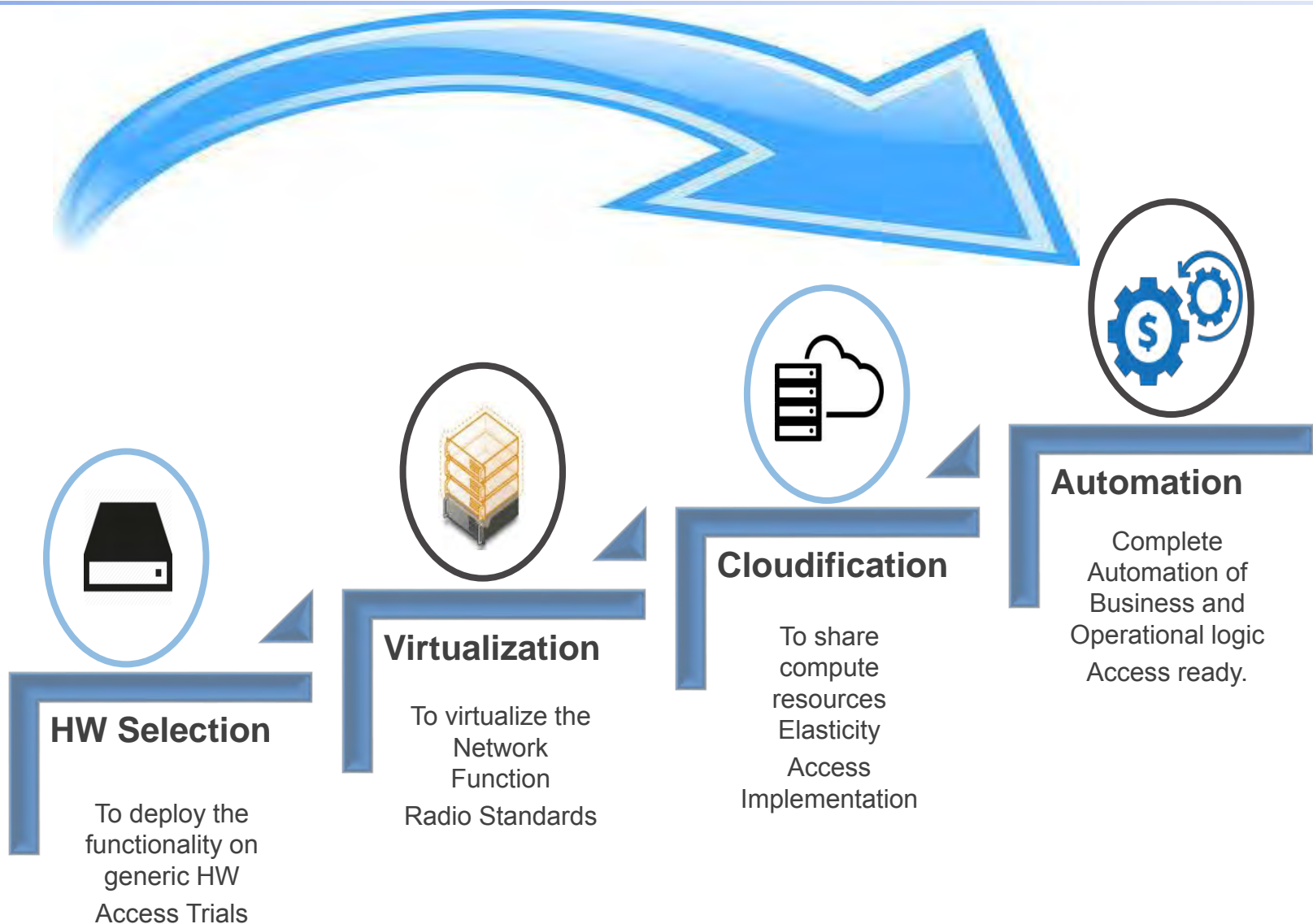


- SDN/NFV
- Access trials LPWA, SigFoX
- Network Slicing
- DevOps

- Automation of our Operational and commercial logic.
- BSS/OSS Modernization

# Road to NFV

Where to start...



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# Thank you