Embracing the Cloud

Jenson Sylvester

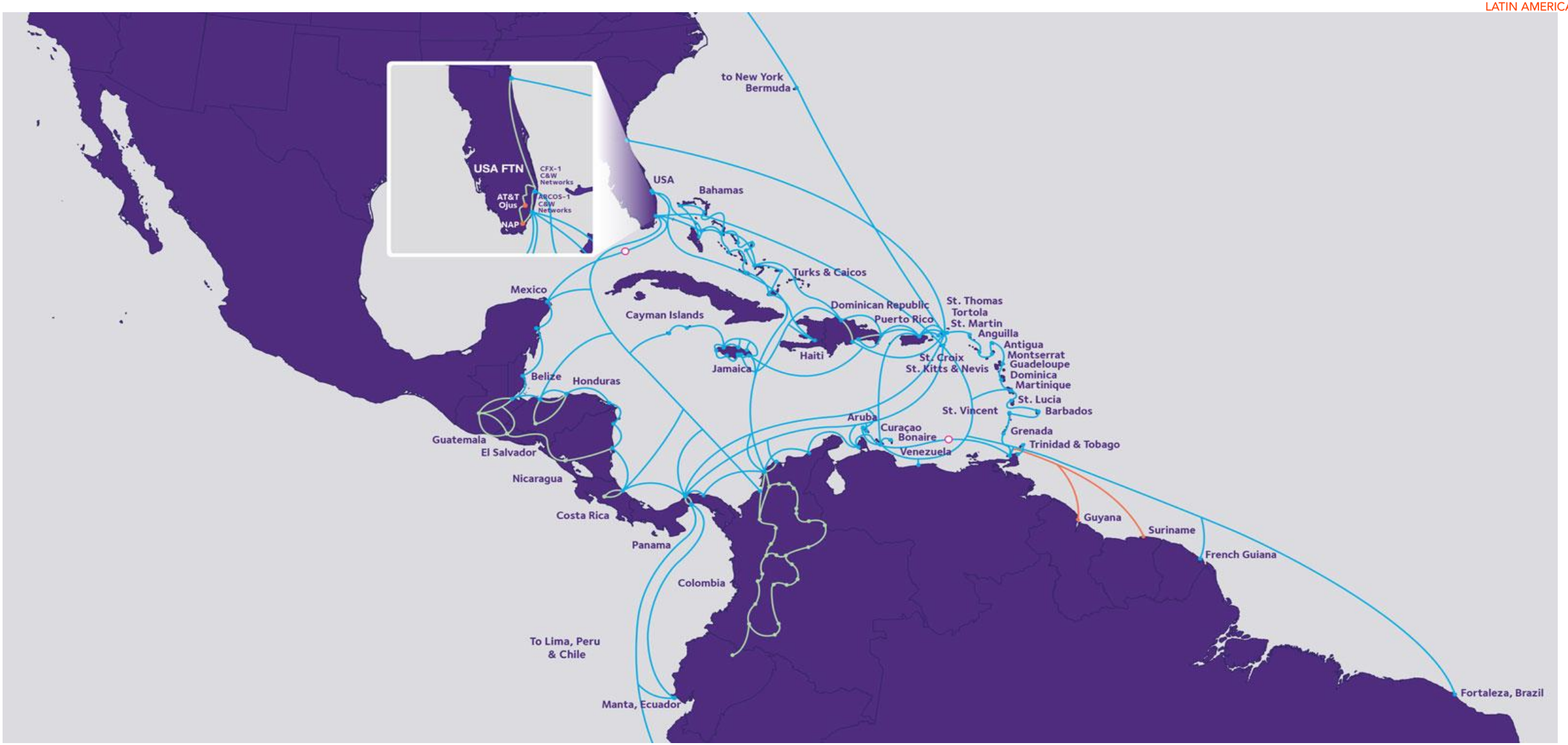
Thursday, 02 May 2019

WHAT IS CLOUD COMPUTING?

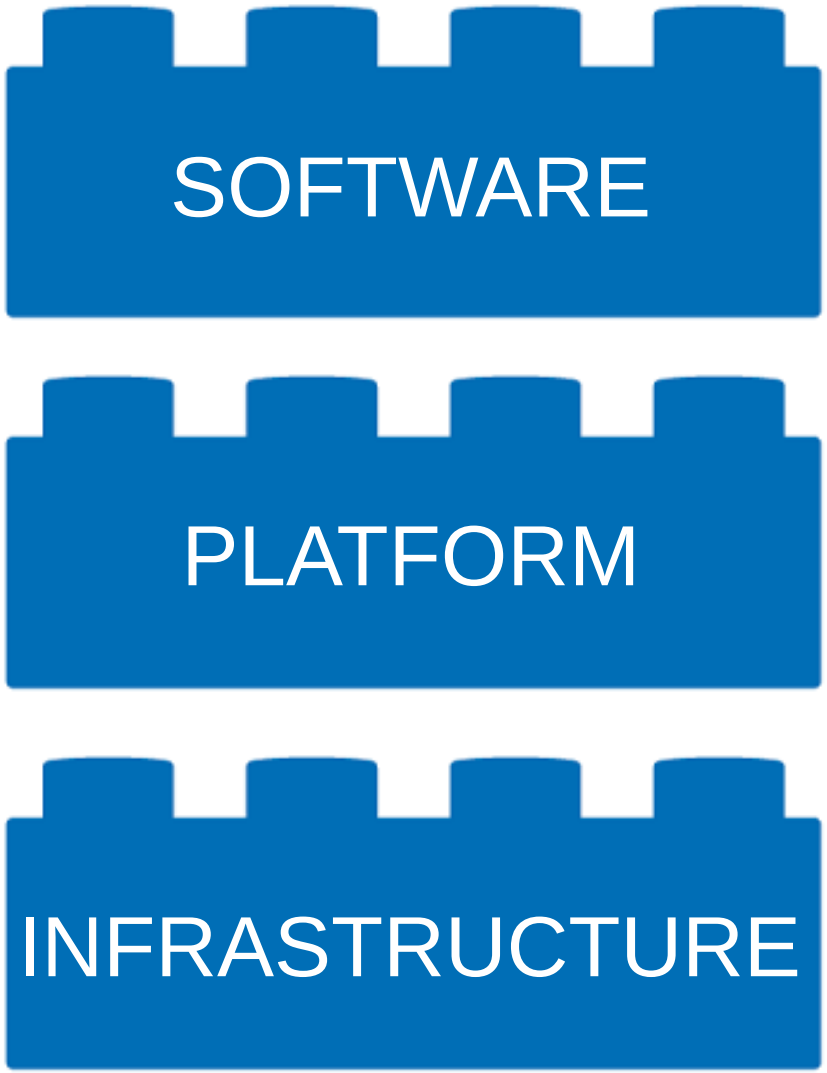
Thursday, May 2, 2019 |

IMAGINE BUYING YOUR OWN NETWORK FOR ACCESS TO THE INTERNET

LIBERTY LATIN AMERICA



THREE LAYERS – “as a Service”



Embracing Cloud Computing

Lessons from the Caribbean

Thursday, May 2, 2019 |

THE CARIBBEAN STOCK EXCHANGE PROJECT

JAMAICA STOCK EXCHANGE

BSE
BARBADOS STOCK EXCHANGE INC.

THE TRINIDAD AND TOBAGO STOCK EXCHANGE LIMITED

- Separate infrastructures, inefficient and required upgrading.
- Also needed to upgrade their core application to deliver better services to their brokers.
- Although run as three separate entities they saw the value of collaborating for scale and simplicity.
- Enter their CLOUD STRATEGY!

USA FTN
CFX-1
C&W
Networks
AT&T
Ojus
ARCOS-1
C&W
Networks
NAP
USA
Bahamas
Turks & Caicos
Mexico
Cayman Islands
Dominican Republic
Puerto Rico
St. Thomas
Tortola
St. Martin
Anguilla
Antigua
Montserrat
Guadeloupe
Dominica
Haiti
Jamaica
St. Croix
St. Kitts & Nevis
Belize
Honduras
St. Vincent
Barbados
Aruba
Curaçao
Bonaire
Venezuela
Trinidad & Tobago
Guatemala
El Salvador
Nicaragua
Costa Rica
Guyana

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- Significant reduction on operating costs. No need for large CAPEX.
- Infrastructure that can scale to their requirements over time.
- High-speed fully redundant bandwidth.
- Built in Disaster recovery.

THE CARIBBEAN STOCK EXCHANGE PROJECT

- Take the time to be very clear on your requirements and options.
- Make sure that you have a business case that makes economic sense.
- Follow a clear and structured procurement and implementation process.
- Treat suppliers like true partners.

QUESTIONS

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