

## Caribbean Telecommunications Union

## 5<sup>th</sup> Caribbean Regulators' Forum

Theme: Forging Ahead – The Caribbean Digital Economy

23<sup>rd</sup> and 24<sup>th</sup> September 2021

Day 1: Open Session (Virtual)

| Time  | Item                                                                                                                                                                  | Presenter                                              |  |
|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|--|
| 09:00 | Invocation and Opening Remarks                                                                                                                                        | Mr. Selby Wilson                                       |  |
|       | ·                                                                                                                                                                     | Telecommunications Strategist, CTU                     |  |
| 09.05 | Welcome Remarks                                                                                                                                                       | Mr. Rodney Taylor                                      |  |
|       |                                                                                                                                                                       | Secretary General, CTU                                 |  |
| 09:10 | Keynote Address (video presentation)                                                                                                                                  | Ms. Doreen Bogdan-Martin                               |  |
|       |                                                                                                                                                                       | Director BDT, ITU                                      |  |
| 09:20 | Global Regulatory Trends                                                                                                                                              | Ms. Elena Scaramuzzi                                   |  |
|       |                                                                                                                                                                       | Head of Global 3 pt Research                           |  |
|       |                                                                                                                                                                       | Cullen International                                   |  |
| 09:40 | GSR 20 & 21 Best Practices Guidelines                                                                                                                                 | Ms. Sofie Maddens                                      |  |
|       |                                                                                                                                                                       | Head of the Regulatory and Market Environment Division |  |
|       |                                                                                                                                                                       | ITU                                                    |  |
|       | Panel Discussion - Accelerated Transformation: Buil                                                                                                                   | 1                                                      |  |
|       | Regulatory Environment: This multi-stakeholder panel will discuss and present their requirements to make investments that will advance the development of the digital |                                                        |  |
|       |                                                                                                                                                                       |                                                        |  |
|       | economy                                                                                                                                                               |                                                        |  |
| 10.00 | Panellists:                                                                                                                                                           | Moderator: Dr. Kim Mallalieu                           |  |
|       | 1. Viasat                                                                                                                                                             | Mr. Ryan Johnson, Senior Director                      |  |
|       | 2. Digicel                                                                                                                                                            | Mr. Frank O'Carroll, Chief of Staff,                   |  |
|       | 3. CWC                                                                                                                                                                | Jamaica                                                |  |
|       | A Degulator/Covernment Advisor                                                                                                                                        | Mr. David Cox, Head Regulatory Affairs                 |  |
|       | 4. Regulator/Government Advisor                                                                                                                                       | Mr. Kenva Williams, Director General,                  |  |
|       |                                                                                                                                                                       | Turks & Caicos Islands                                 |  |
| 10:50 | Break                                                                                                                                                                 |                                                        |  |
| 11:00 | Special Address: Preliminary considerations for a                                                                                                                     | Dr. Annalee C. Babb                                    |  |
|       | Single CARICOM Regulatory Authority                                                                                                                                   | ITU Consultant                                         |  |
|       | Panel Discussion - The Panel will address what regulatory initiatives will be required to                                                                             |                                                        |  |
| 44.00 | advance the development of the CARICOM Single ICT Space                                                                                                               |                                                        |  |
| 11:30 | Panellists:                                                                                                                                                           | Moderator: Ms. Sandra Sealy, Consultant, CTU           |  |
|       | 1. CWC                                                                                                                                                                | Ms. Opal Neil, Senior Manager,                         |  |
|       | 1. CWC                                                                                                                                                                | Regulatory Affairs                                     |  |
|       | 2. Digicel                                                                                                                                                            | Representative, TBC                                    |  |
|       | 3. TSTT                                                                                                                                                               | Ms. Lisa Agard, CEO                                    |  |
|       | 4. GTT                                                                                                                                                                | Mr. Mark Reynolds, VP Legal & Reg.                     |  |
| 12:15 | Open Discussion                                                                                                                                                       | Facilitator: Ms. Sandra Sealy,                         |  |
|       |                                                                                                                                                                       | Consultant, CTU                                        |  |
| 01:00 | Day 1 Synthesis                                                                                                                                                       | Mr. Selby Wilson, CTU                                  |  |



## **Caribbean Telecommunications Union**

## 5<sup>th</sup> Caribbean Regulators' Forum

Theme: Forging Ahead – The Caribbean Digital Economy

23<sup>rd</sup> and 24<sup>th</sup> September 2021

**Day 2 Closed Session for Regulators (Virtual)** 

| Time           | Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Presenter                                                                                                                                            |  |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 09:00          | Opening Remarks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Mr. Selby Wilson                                                                                                                                     |  |
| 09.00          | Opening Remarks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                      |  |
| 00.05          | Variable address Digital Turnsformentics                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Telecommunications Strategist, CTU                                                                                                                   |  |
| 09.05          | Keynote address: Digital Transformation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Mr. Philippe Defraigne                                                                                                                               |  |
|                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Founding Director                                                                                                                                    |  |
|                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Cullen International                                                                                                                                 |  |
| 09:15          | Panel Discussion: The Regulators role in Digital Transformation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                      |  |
|                | The one positive arising from the COVID-19 pande                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | emic is the recognition that there is a need                                                                                                         |  |
|                | to accelerate the adoption of technology solutions to provide efficient service to citizens                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                      |  |
|                | and sustain an acceptable level of economic activity. During this COVID crisis, we witness                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                      |  |
|                | the adoption of several ad hoc solutions. Yet, many did not have adequate access or the                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                      |  |
|                | skills to use the technology solutions for education, social benefits payments, and online                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                      |  |
|                | services.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                      |  |
|                | SCI FICESI                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                      |  |
|                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                      |  |
|                | This Panel will discuss the initiatives that can addr                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | •                                                                                                                                                    |  |
|                | This Panel will discuss the initiatives that can addr<br>policy shift of CARICOM governments to adopt tec                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | •                                                                                                                                                    |  |
|                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | •                                                                                                                                                    |  |
|                | policy shift of CARICOM governments to adopt ted                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | chnology solutions at a faster rate.                                                                                                                 |  |
|                | policy shift of CARICOM governments to adopt ted  Panellists:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | chnology solutions at a faster rate.  Moderator: Mr. Phillipe Defraigne                                                                              |  |
|                | policy shift of CARICOM governments to adopt technology shift of CARICOM governments to adopt the CARICOM government g | chnology solutions at a faster rate.                                                                                                                 |  |
|                | Panellists:  1. Utilities Regulation & Competition Authority (URCA), The Bahamas                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Moderator: Mr. Phillipe Defraigne Mr. Mr. Carlton Smith, CEO                                                                                         |  |
|                | Panellists:  1. Utilities Regulation & Competition Authority (URCA), The Bahamas  2. Telecommunications Regulatory Commission,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | chnology solutions at a faster rate.  Moderator: Mr. Phillipe Defraigne                                                                              |  |
|                | Panellists:  1. Utilities Regulation & Competition Authority (URCA), The Bahamas  2. Telecommunications Regulatory Commission, BVI                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Moderator: Mr. Phillipe Defraigne Mr. Mr. Carlton Smith, CEO  Mr. Guy Malone, CEO                                                                    |  |
|                | Panellists:  1. Utilities Regulation & Competition Authority (URCA), The Bahamas  2. Telecommunications Regulatory Commission, BVI  3. Colombian Regulatory Commission                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Moderator: Mr. Phillipe Defraigne Mr. Mr. Carlton Smith, CEO Mr. Guy Malone, CEO Mr. Carlos Lugo Silva, Commissioner                                 |  |
|                | Panellists:  1. Utilities Regulation & Competition Authority (URCA), The Bahamas  2. Telecommunications Regulatory Commission, BVI  3. Colombian Regulatory Commission  4. CARICOM: Caribbean Competition                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Moderator: Mr. Phillipe Defraigne Mr. Mr. Carlton Smith, CEO Mr. Guy Malone, CEO Mr. Carlos Lugo Silva, Commissioner Ms. Nievia Ramsundar, Executive |  |
|                | Panellists:  1. Utilities Regulation & Competition Authority (URCA), The Bahamas  2. Telecommunications Regulatory Commission, BVI  3. Colombian Regulatory Commission                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Moderator: Mr. Phillipe Defraigne Mr. Mr. Carlton Smith, CEO Mr. Guy Malone, CEO Mr. Carlos Lugo Silva, Commissioner                                 |  |
| 00:55          | Panellists:  1. Utilities Regulation & Competition Authority (URCA), The Bahamas  2. Telecommunications Regulatory Commission, BVI  3. Colombian Regulatory Commission  4. CARICOM: Caribbean Competition Commission                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Moderator: Mr. Phillipe Defraigne Mr. Mr. Carlton Smith, CEO Mr. Guy Malone, CEO Mr. Carlos Lugo Silva, Commissioner Ms. Nievia Ramsundar, Executive |  |
| 09:55<br>10.10 | Panellists:  1. Utilities Regulation & Competition Authority (URCA), The Bahamas  2. Telecommunications Regulatory Commission, BVI  3. Colombian Regulatory Commission  4. CARICOM: Caribbean Competition                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Moderator: Mr. Phillipe Defraigne Mr. Mr. Carlton Smith, CEO Mr. Guy Malone, CEO Mr. Carlos Lugo Silva, Commissioner Ms. Nievia Ramsundar, Executive |  |

|       | REGULATION IN A SINGLE ICT SPACE  The Heads of Government have identified the need for a Single Regional Regulatory Body or a more harmonised Regional Regulatory Framework as an essential requirement for the ICT Single ICT Space. What strategies can National Regulatory Authorities adopt to achieve this vision                                                                                                                                                                                   |                                                                                                                                                                                                                                                                     |  |
|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 10:20 | Panelists:  1. ECTEL, OECS 2. CARICOM: Caribbean Competition Commission 3. Telecommunications Unit, Barbados                                                                                                                                                                                                                                                                                                                                                                                             | Moderator: Mr. Rodney Taylor, CTU Ms. Cheryl Hector Fontenelle, Ag. MD Ms. Nievia Ramsundar, Executive Director Mr. Clifford Bostic Director, Chief Technical Officer                                                                                               |  |
|       | CROSS-SECTOR REGULATORY COLLABORATION  Preparatory Considerations for G5 Regulatory framework Cross-Sector Regulatory Collaboration - The use of ICT applies to all sectors of the economy. Accordingly, there must be cooperation and collaboration across all sectors to promote the digital economy. Generation 5 status gives recognition to this fact and encourages this cross-sector collaboration. The Panel will examine actions to achieve Generation 5 status for our regulatory authorities. |                                                                                                                                                                                                                                                                     |  |
| 11:00 | Panel Discussion:  1. Telecommunication Regulator 2. Financial Services Regulator 3. Health Services Regulator 4. National Security Agency                                                                                                                                                                                                                                                                                                                                                               | Moderator: Ms. Sofie Maddens, ITU Ms. Cynthia Reddock-Downes, CEO, TATT Ms. Sharmyn Powell Chief Risk Officer, ECCB (TBC) Dr. Joy St. John, Executive Director Caribbean Public Health Agency (CARPHA) Lt. Colonel Michael Jones Executive Director, CARICOM IMPACS |  |
| 12:00 | Open Discussion: Synthesising the Discussions and the Way Forward                                                                                                                                                                                                                                                                                                                                                                                                                                        | Facilitator: Ms. Sofie Maddens, ITU                                                                                                                                                                                                                                 |  |
| 12:30 | End of Day 2: Forum Ends                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                     |  |