

A black and white photograph of a stone archway leading to a street scene. The archway is made of large, rough-hewn stones. Through the arch, a street is visible with a white car parked on the side and a building with a 'SALE' sign. The scene is framed by the arch and some foliage on the left. In the top right corner, there is a decorative graphic consisting of a vertical line of circles and a partial blue circle.

# Making the Single ICT Space a Reality



columbus



columbus  
networks



columbus  
business solutions

Flow

2004



Caribbean Crossing



- Columbus Networks + CWC Wholesale Solutions
- Off-Net Carrier Networks
- Terrestrial Fiber Routes
- ◆ Branching Units

to New York  
Bermuda

to Fortaleza, Brazil

French Guiana

Colombia

Ecuador

Costa Rica

Nicaragua

El Salvador

Guatemala

Belize

Mexico

Cayman Islands

Jamaica

Haiti

Aruba

Bonaire

Curaçao

Puerto Rico

St. Croix

St. Kitts & Nevis

St. Vincent

Barbados

Grenada

Trinidad & Tobago

Guyana

Suriname

St. Thomas

Tortola

St. Martin

Anguilla

Antigua

Montserrat

Guadeloupe

Dominica

Martinique

St. Lucia

Venezuela

Bahamas

Turks & Caicos

Dominican Republic

USA

# There should be no boundaries

Partnership with Digicel to connect Haiti

...and with C&W to expand subsea capacity



# Broadband Application



New Product and  
Service Development

Access to Basic  
Services

ICT Patents

ICT in Education



Knowledge-  
Intensive Jobs

Government  
Efficiency  
through ICT

New  
Development  
Models

E-Participation



# Learn from our Lessons *a.k.a Collaboration is Key*



1

## Technical CAPACITY

Broadband &  
Cloud Services

Production  
Facilities

Infrastructure

2

## Content GENERATION

School  
Innovations

National /  
Regional  
Initiatives

Special  
Programmes

3

## Content DISTRIBUTION

Online

Cable

Traditional



# Year One: Results

- First Indigenous Caribbean Digital Media Syllabus Created
  - Syllabus Creation from 2 years to 6 months
- Reducing Costs and Creating Efficiencies
  - e-Marking – 9,000 scripts in 18 countries in 1 week
  - e-Registration
  - Data Storage for Results Archive
  - Web Hosting – for online community sharing portals



**Bright Path**  
FOUNDATION

1 Digital Content Creation



2 Education Technology



3 Community Empowerment



4 Public Awareness



5 Tech Innovation



# Results So Far

- Mobile App Development Workshops
  - Started: 2007
  - Dominica, St Kitts and Nevis, Grenada, Antigua and Barbuda, Trinidad and Tobago, Belize,
  - Impact: 5,000 Children
- Local Digital Content Creation
  - Started: 2013
  - Grenada, Antigua and Barbuda, Barbados, St Lucia
  - Impact: 1,000 Children



# Single ICT Space Form Will Follow Function

THANK YOU



A black and white photograph of a stone archway leading to a street scene. The archway is made of large, rough-hewn stones. Through the arch, a street is visible with a white car parked on the side and a building with a 'SALE' sign. The scene is framed by a semi-transparent dark grey horizontal band.

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