

E-GOVERNMENT

E-Government Development
Index

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GOVERNANCE

- ◉ Taa Kuru orthankas su maseebo man Govment!
- ◉ May the Almighty protect us from the vengeance of government

E-GOVERNMENT

What is it?

- ⦿ Efficient Government
- ⦿ Electronic Government
- ⦿ Everybody Government
- ⦿ Everything Government
- ⦿ Effective Government
- ⦿ Effortless Government

E-GOVERNMENT

What is it?

○ Electronic Government

E-GOVERNMENT

- ⦿ Efficient Government
- ⦿ Electronic Government
- ⦿ Everybody Government
- ⦿ Everything Government
- ⦿ Effective Government
- ⦿ Effortless Government

All of The Above!

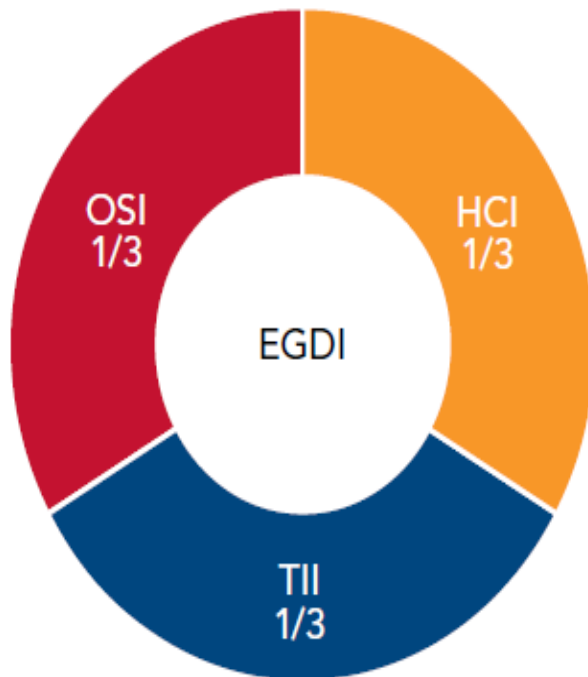
E-GOVERNMENT

- E-Government is the use of electronic technologies by government to deliver services and interact with its citizens.

E-GOVERNMENT DEVELOPMENT INDEX (EGDI)

How is it measured?

The three components of the E-Government Development Index (EGDI)

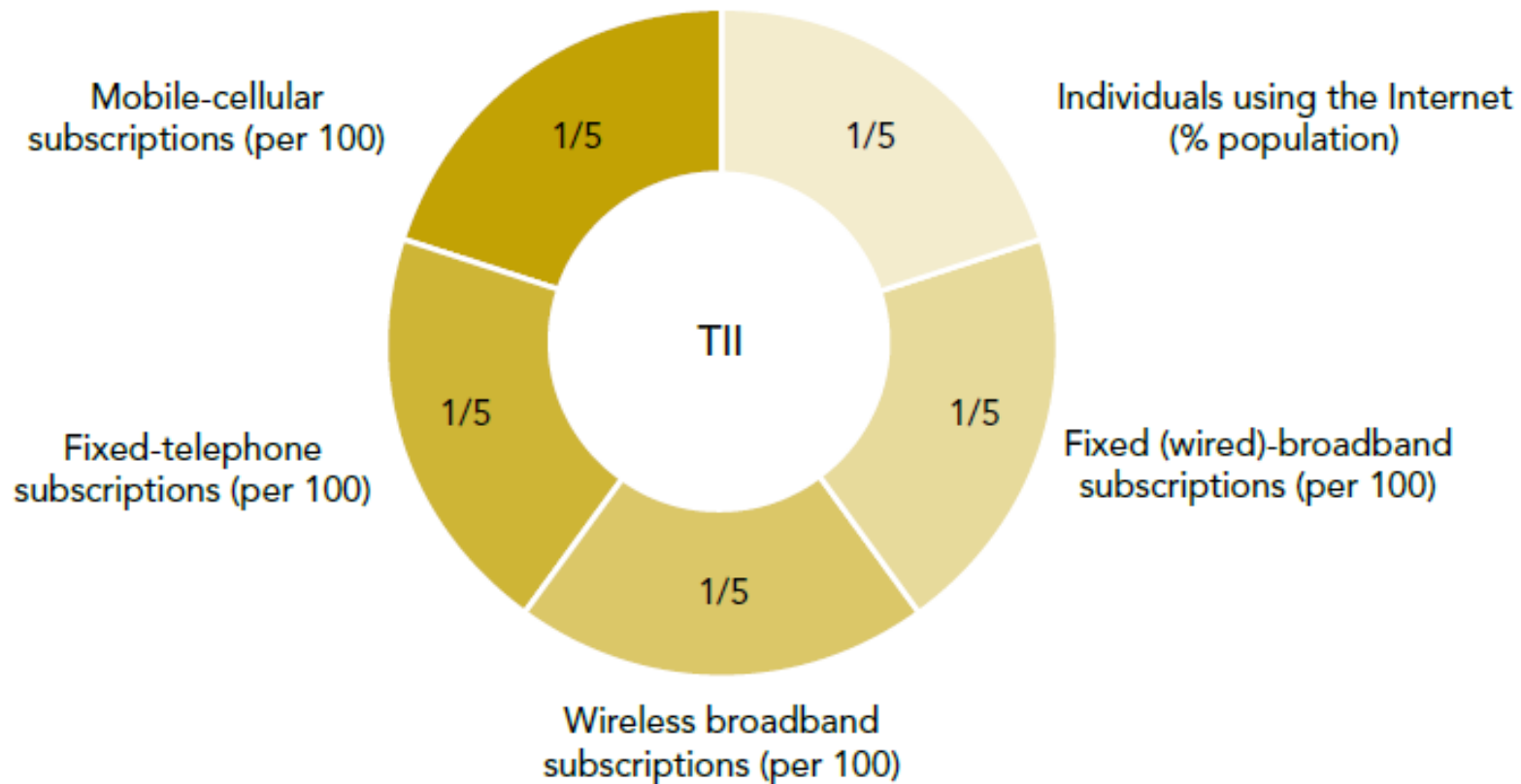


- OSI—Online Service Index
- TII—Telecommunication Infrastructure Index
- HCI—Human Capital Index

E-GOVERNMENT DEVELOPMENT INDEX (EGDI)

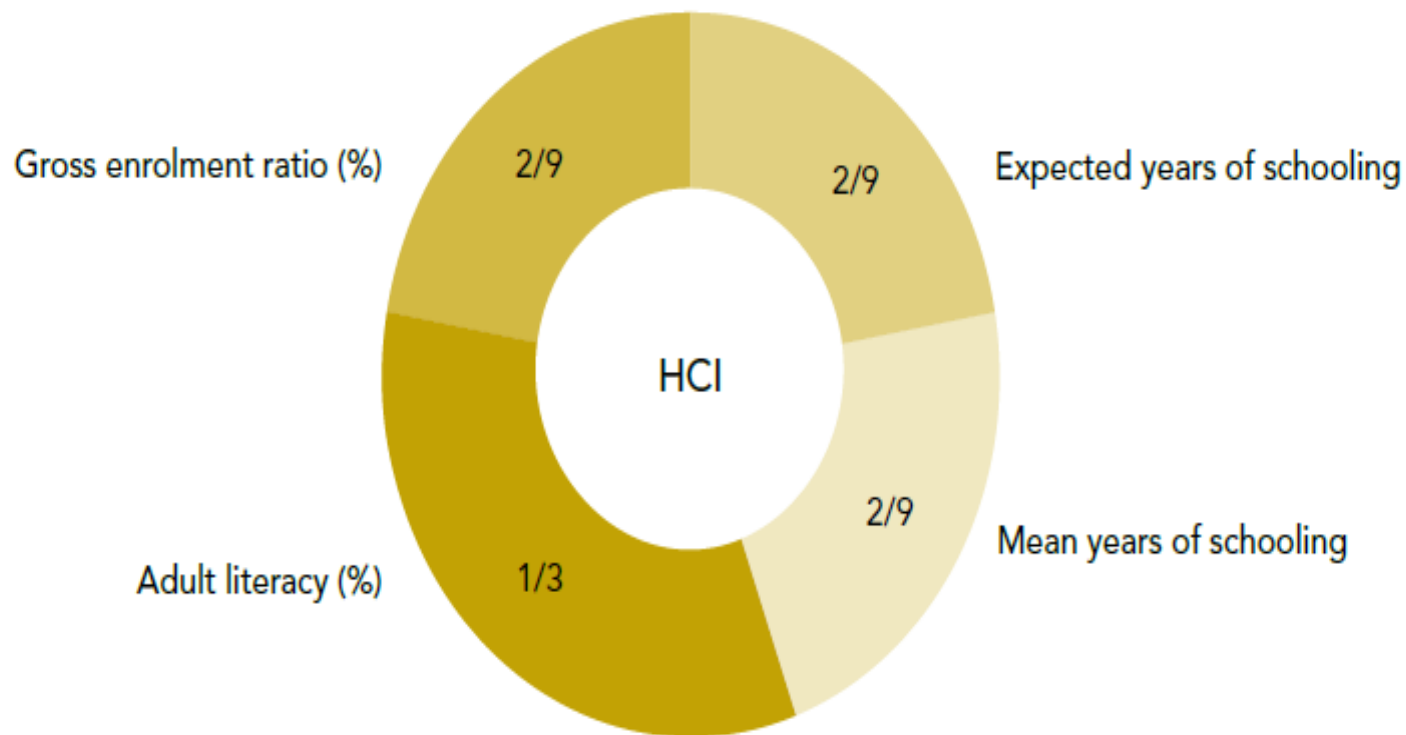
HOW IS IT MEASURED?

A.2. Telecommunication Infrastructure Index (TII) and its components



E-GOVERNMENT DEVELOPMENT INDEX (EGDI) HOW IS IT MEASURED?

Figure A.3. Human Capital Index (HCI) and its components



E-GOVERNMENT DEVELOPMENT INDEX (EGDI)

Online Services Index How is it measured?

- ◉ National website
- ◉ The National portal
- ◉ e-Services portal
- ◉ e-Participation portal

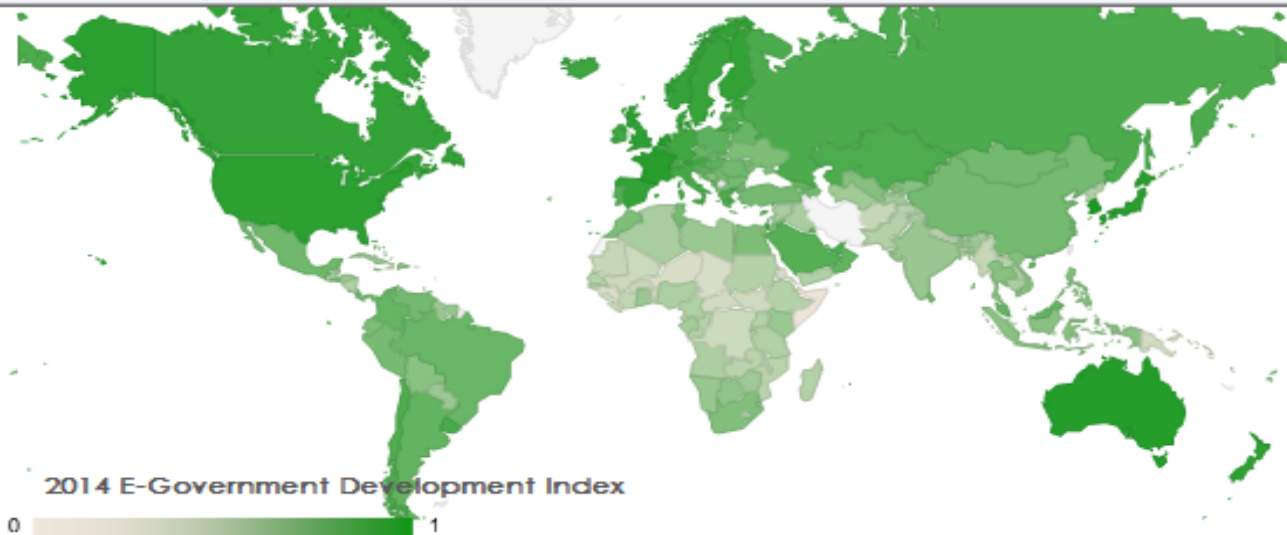
E-GOVERNMENT DEVELOPMENT INDEX (EGDI)

How is it measured?

Key Public Services Ministries

- ◉ Ministry of Education,
- ◉ Ministry of Labour
- ◉ Ministry of Social Services
- ◉ Ministry of Health
- ◉ Ministry of Finance
- ◉ Ministry of Environment (Ministry of Lands, Country Planning and the environment)

EGDI - TOP COUNTRIES













Table

Chart

Compare 2014 with:

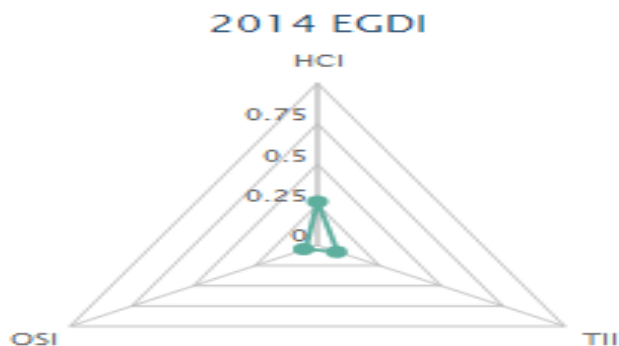
[Download 2014 Data in Excel/CSV format](#)

Country	Rank 2014	EGDI 2014
 Republic of Korea	1	0.9462
 Australia	2	0.9103
 Singapore	3	0.9076
 France	4	0.8938
 Netherlands	5	0.8897
 Japan	6	0.8874
 United States of America	7	0.8748
 United Kingdom of Great Britain and Northern Ireland	8	0.8695
 New Zealand	9	0.8644
 Finland	10	0.8449

SIERRA LEONE ON THE EGDI WEST AFRICA

Region	2014 EGDI Average
World	0.4712
Ghana	0.3735
Cape Verde	0.3551
Nigeria	0.2929
Senegal	0.2666
Togo	0.2446
Gambia	0.2285
Africa - Western Africa	0.2079
Côte d'Ivoire	0.2039
Mauritania	0.1893
Burkina Faso	0.1804
Liberia	0.1768
Benin	0.1685
Mali	0.1634
Guinea-Bissau	0.1609
Sierra Leone	0.1329
Guinea	0.0954
Niger	0.0946

SIERRA LEONE ON THE EGDI



E-Government (2014 EGDI: 0.1329)

2014 Rank 186

2012 Rank 186

Change

E-Participation (2014 EPART: 0.0980)

2014 Rank 164

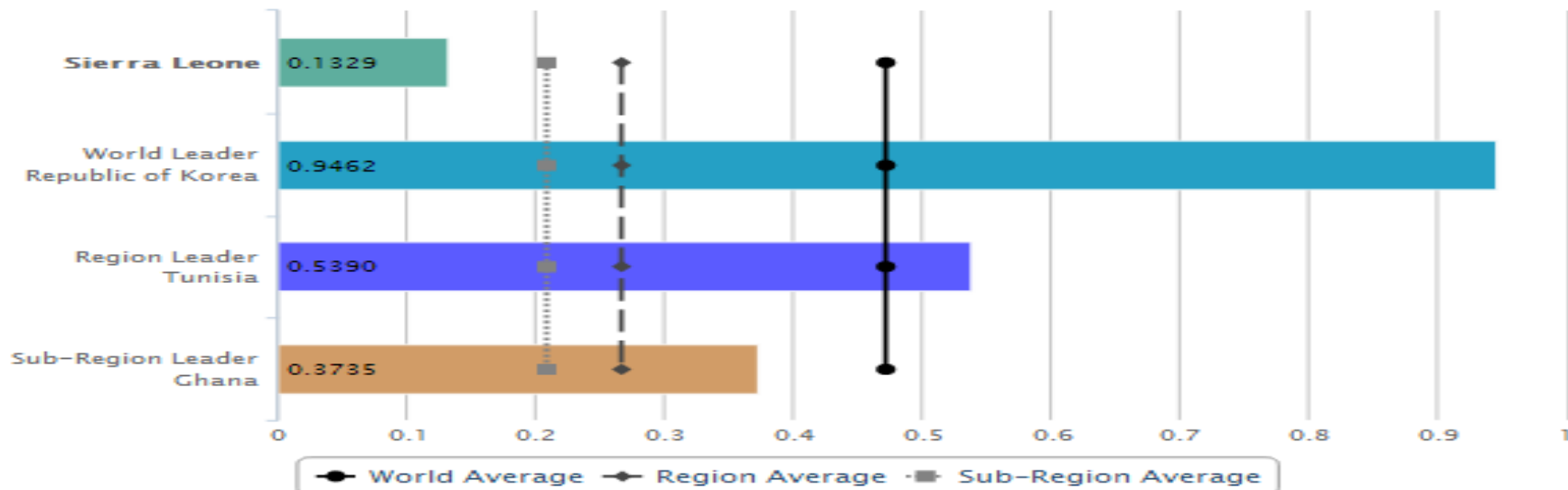
2012 Rank 124

Change +40

Highcharts.com

E-Government Development Index

2014



Highcharts.com

EGDI Rank	2014	2012	2010	2008	2005	2004
Sierra Leone	186	186	177	178	167	161

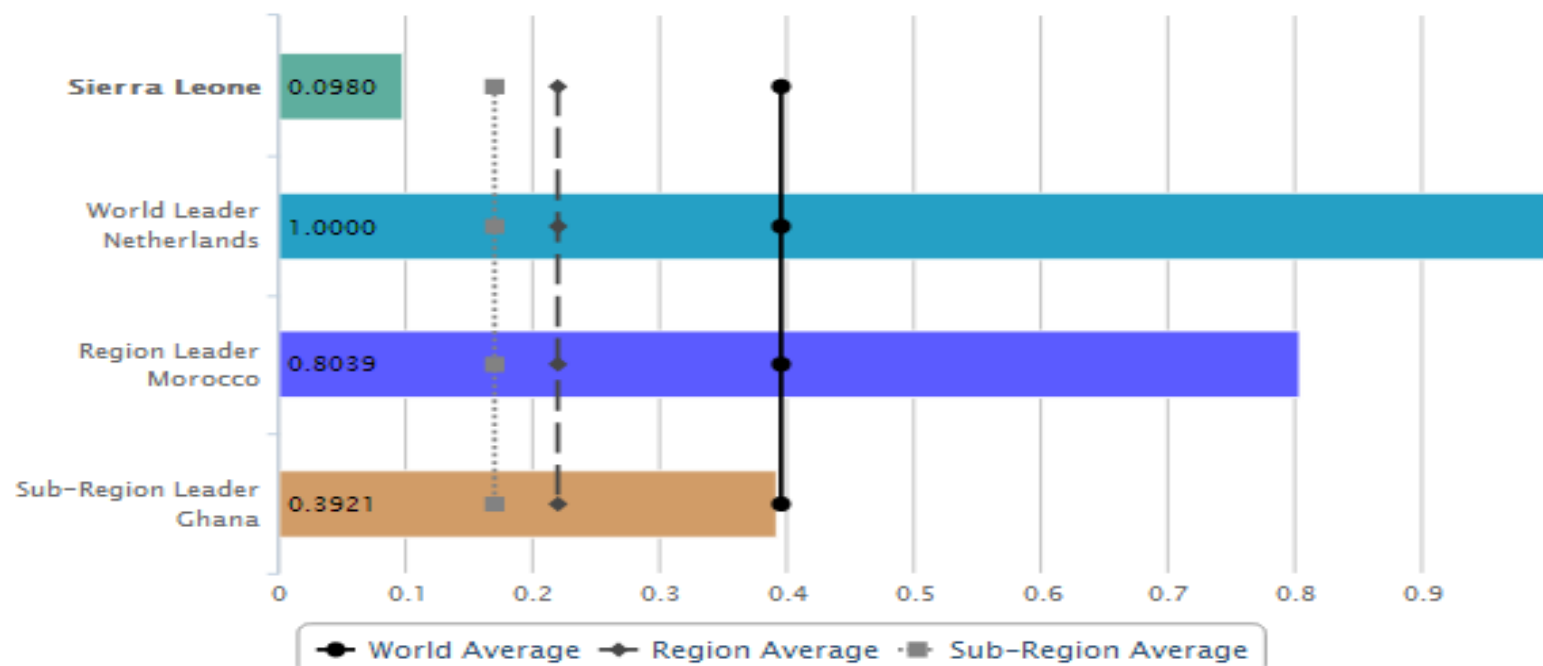
SIERRA LEONE'S E-PARTICIPATION RANKING

Highcharts.com

EGDI Rank	2014	2012	2010	2008	2005	2004
Sierra Leone	186	186	177	178	167	161

E-Participation Index

2014

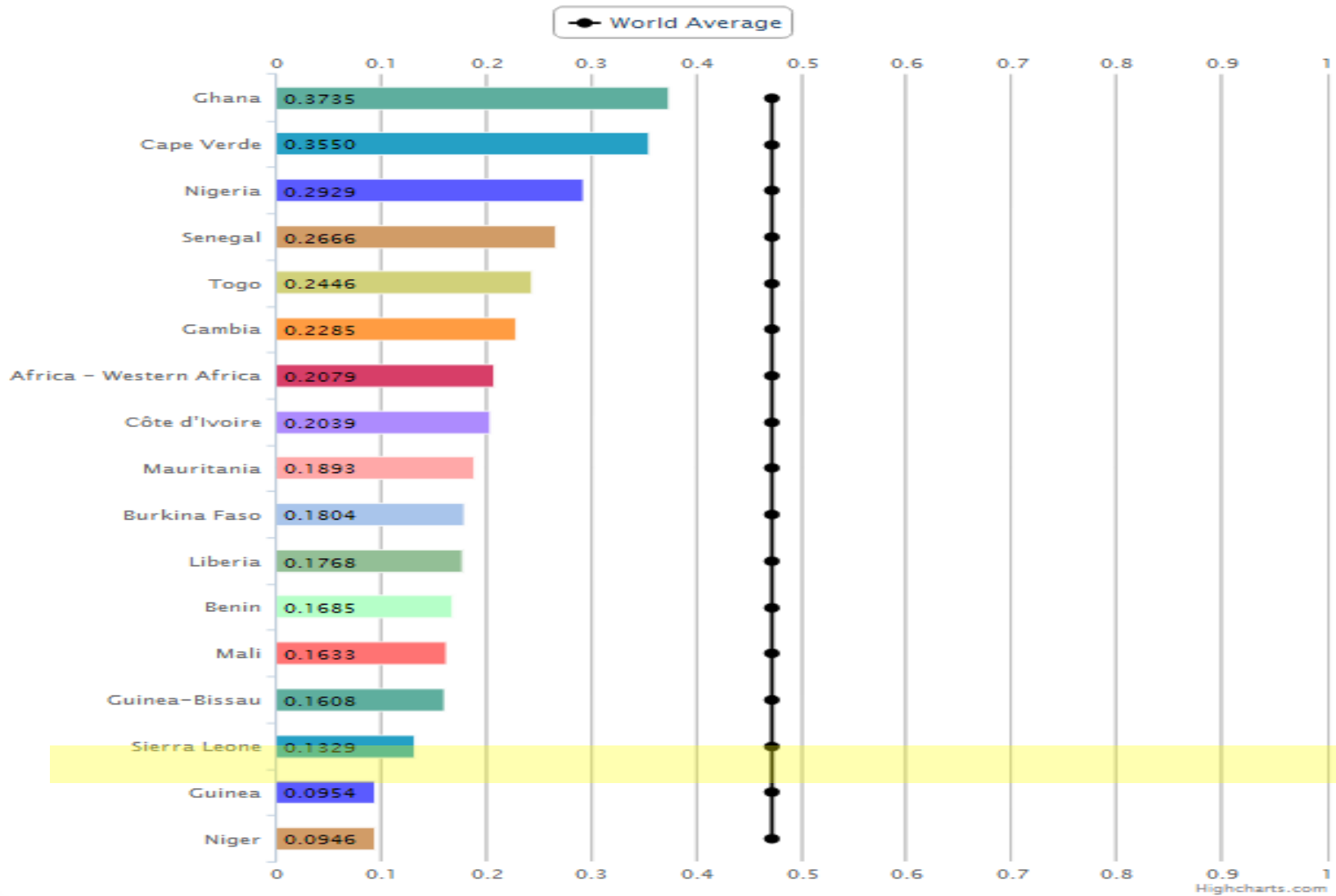


Highcharts.com

EPART Rank	2014	2012	2010	2008	2005	2004
Sierra Leone	164	124	180	152	83	84

SIERRA LEONE ON THE EGDI

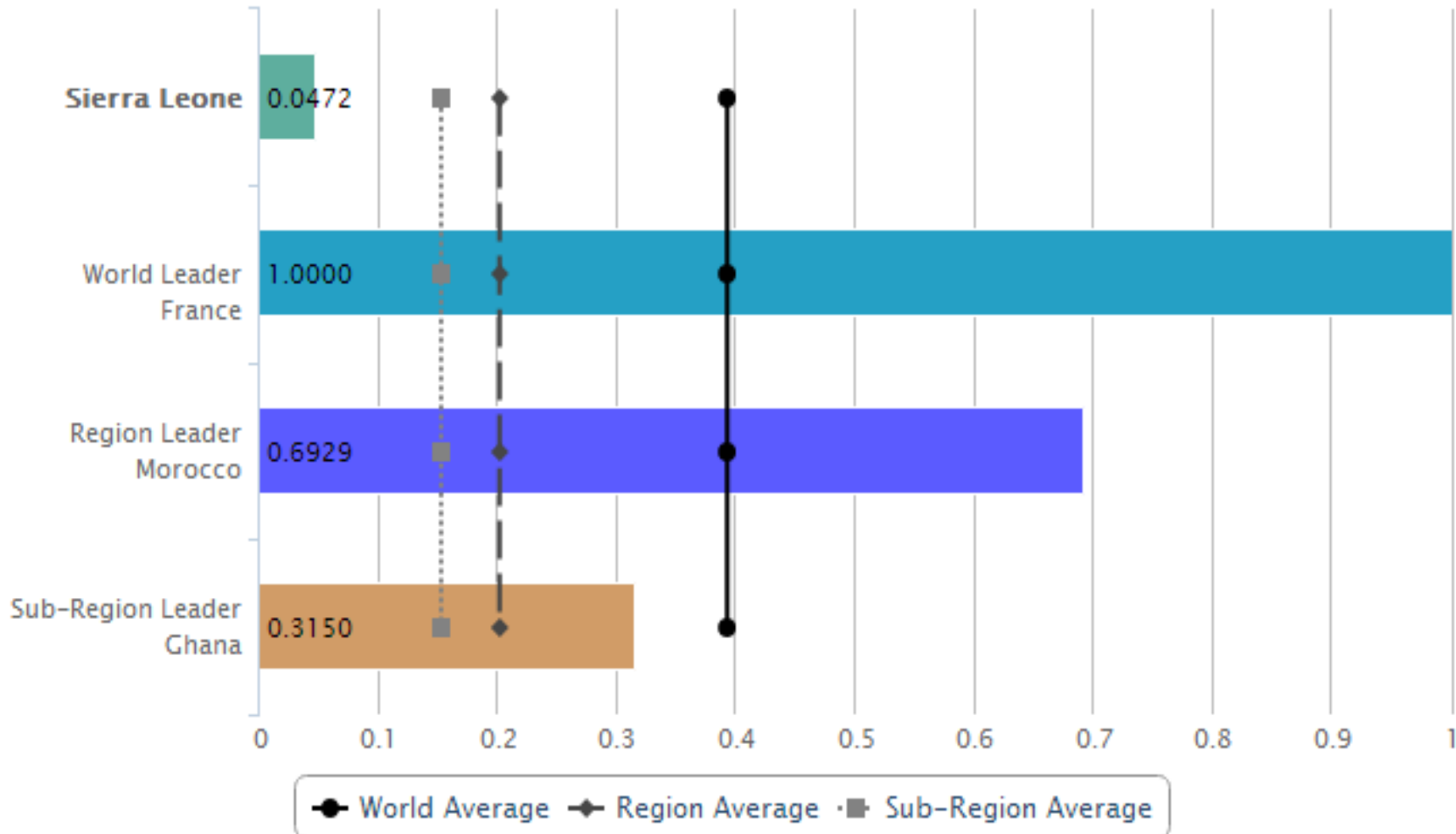
2014 E-Government Development Index



SIERRA LEONE ON THE EGDI

Online Service Index

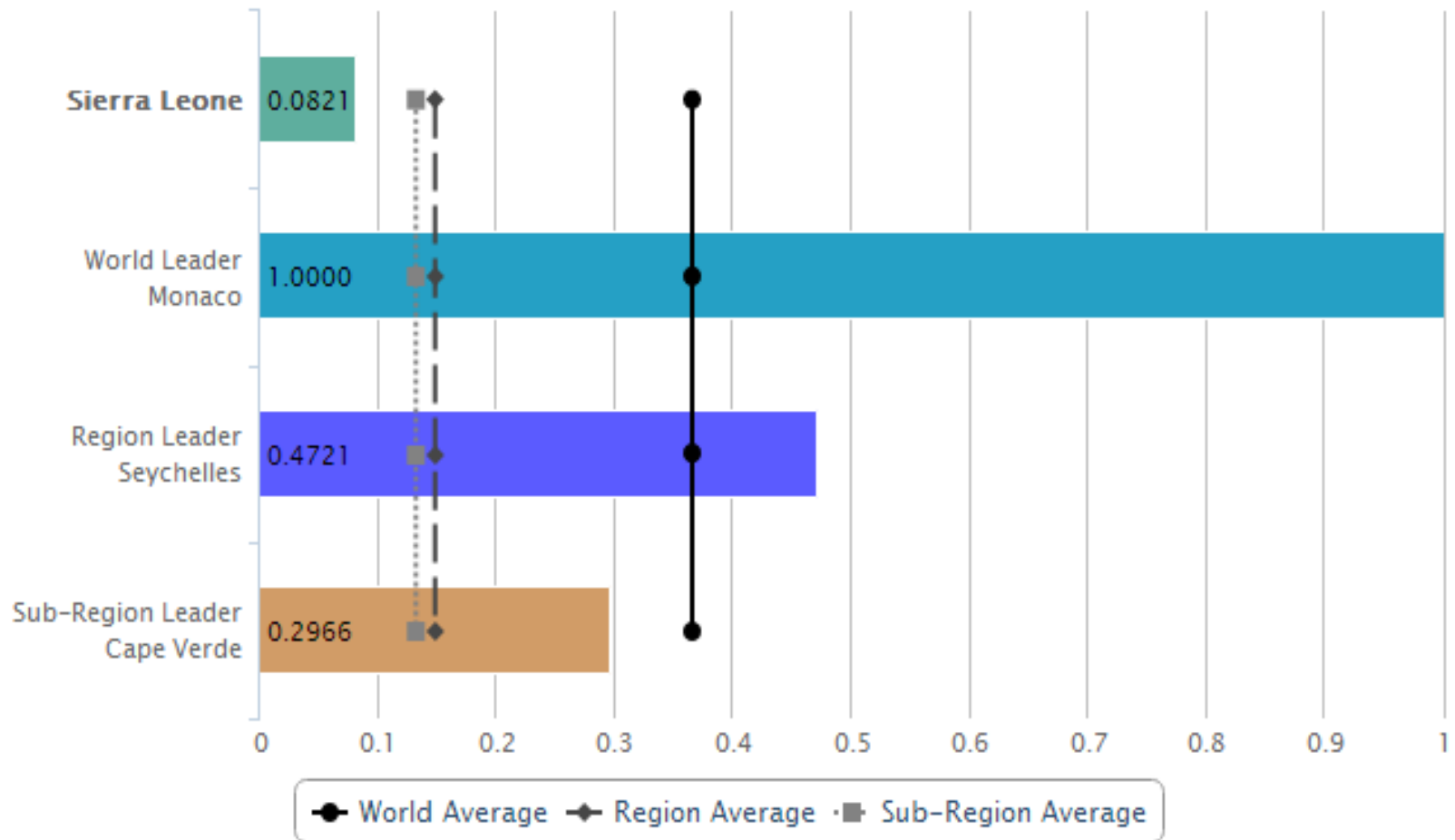
2014



SIERRA LEONE ON THE EGDI

Telecommunication Infrastructure Index

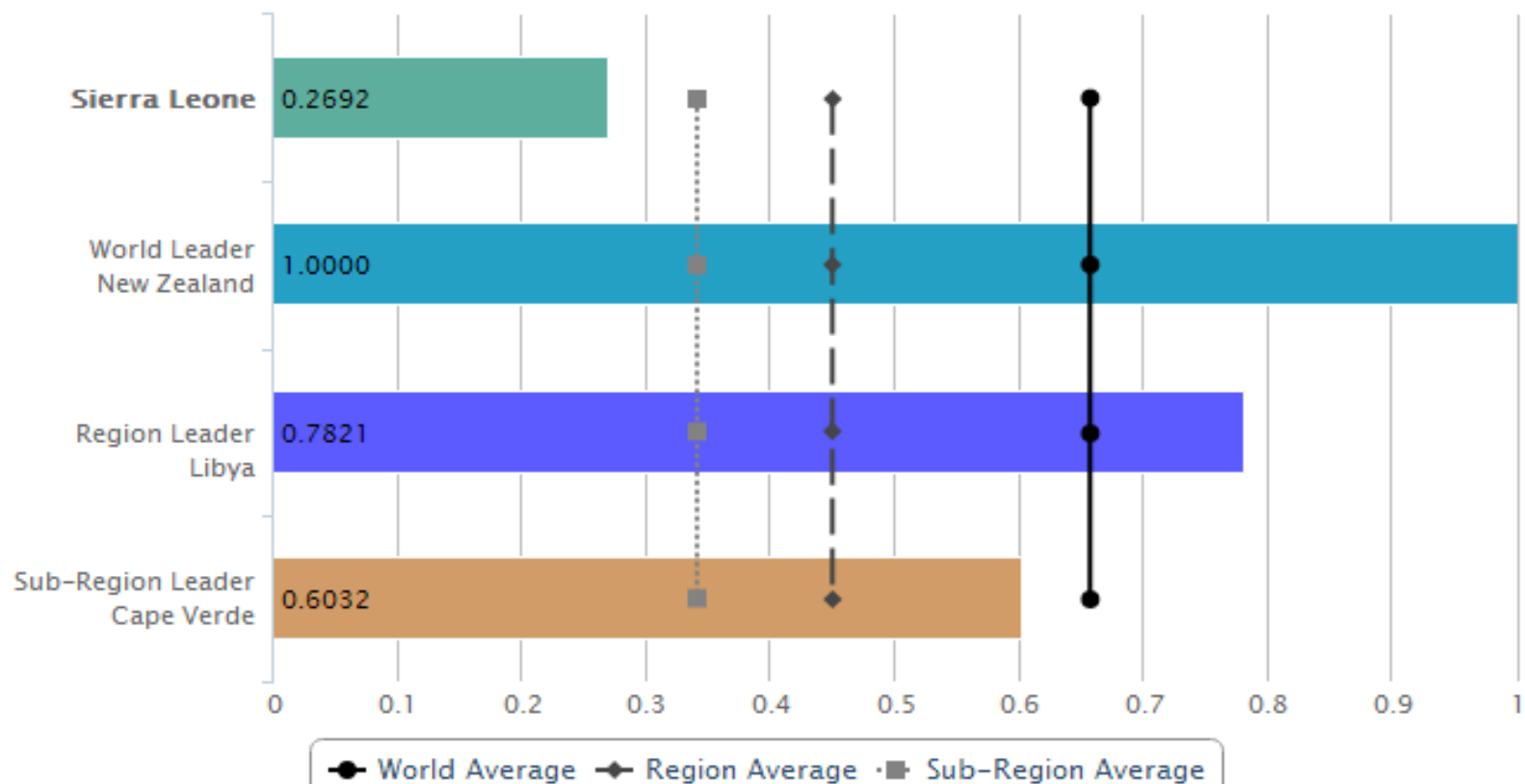
2014



SIERRA LEONE ON THE EGDI

Human Capital Index

2014



Highcharts.com

E-GOVERNMENT DEVELOPMENT INDEX (EGDI)

Our rankings are wrong!

⊙ Government Efforts

⊙ Human Capital Index

- 12% of GOSL on Education

⊙ Telecommunications Infrastructure

- Submarine Fibre Optic Cable
 - 96% drop in price!
- National Fibre Optic Cable


⊙ Online Service Index ???

E-GOVERNMENT DEVELOPMENT INDEX (EGDI) TELECOMMUNICATION INFRASTRUCTURE INDEX- A PEER REVIEW

The screenshot shows a web browser window with the URL www.nca.org.gh/73/34/News.html?item=628. The page header features the NCA logo and the text "NATIONAL COMMUNICATIONS AUTHORITY" and "Communication for Development". A navigation menu includes links for HOME, ABOUT US, LEGAL FRAMEWORK, LICENSING, PROJECTS, STAKEHOLDER CENTER, CONSUMER CENTER, MEDIA CENTER, and SYMPOSIUM 2016. The main content area is titled "News" and features a large "PRESS RELEASE" graphic. The news item is titled "Telecom Subscriptions For April 2016" and includes a brief description and a download link. A sidebar on the left contains navigation links such as "Latest News", "Events Calendar", and "Search the Site". A sidebar on the right includes "Webmail", "Online Applications", a search box, and a list of "Latest News" and "Downloads".

News - National Commu x

www.nca.org.gh/73/34/News.html?item=628

 NATIONAL COMMUNICATIONS AUTHORITY

Communication for Development

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Telecom Subscriptions For April 2016

This report highlights trends in the telecommunication industry for April 2016 in the country's mobile voice subscriptions, fixed telephony, mobile data and Broadband Wireless Access (BWA) that have occurred during the month under review.

PRESS RELEASE

Download Telecom Subscription for April 2016

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Infrastructure Sharing Africas Best Bet to Speed Up Market Development

Telecom Regulator Operators Gear Up for Internet of Thing


Introduction For QoS Monitoring Of Cellular Mobile Data Services For Ashanti Region

3G Coverage Assessment Of Cellular Mobile Services In The Western

E-GOVERNMENT DEVELOPMENT INDEX (EGDI) TELECOMMUNICATION INFRASTRUCTURE INDEX- A PEER REVIEW

INDUSTRY INFORMATION x

← → ↻ www.nca.org.gh/downloads/Telecom_subscription_trends_for_April_2016.pdf



**INDUSTRY INFORMATION -
TELECOM SUBSCRIPTIONS
FOR APRIL 2016**

National Communications Authority

JUNE 1, 2016

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E-GOVERNMENT DEVELOPMENT INDEX (EGDI) TELECOMMUNICATION INFRASTRUCTURE INDEX- A PEER REVIEW

TELECOM SUBSCRIPTIONS FOR APRIL 2016

1. Introduction

This report highlights trends in the telecommunication industry for April 2016 in the country's mobile voice subscriptions, fixed telephony, mobile data and Broadband Wireless Access (BWA) that have occurred during the month under review.

2. Mobile Voice Subscription for April 2016.

At the end of April 2016, the total number of mobile voice subscribers had increased from 36,138,706 at the end of March 2016 to 36,395,116 as at the end of April 2016. This represents a percentage increase of 0.71%. The total penetration rate for the month under review was 131.63%.

TELECOMMUNICATION INFRASTRUCTURE INDEX- A

PEER REVIEW

Market Share Statistics

natcom.gov.sl/index.php/consumer-center/market-share-statistics



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Current News

1. International Competitive Bidding (ICB) **-NEW**
2. Regulator fines AIRTEL
3. Sierra Leone Government Liberalizes the Telecommunications International Gateway
4. NATCOM receives in audience HE John F. Hoover, Ambassador of USA to Sierra Leone
5. NATCOM took over the rotational Presidency of WATRA
6. Big Data Declaration- 26th-27th August 2015

PRESS RELEASE

1. The Government of Sierra Leone Press Release - 26th August, 2015

UP COMING EVENTS

E-GOVERNMENT DEVELOPMENT INDEX (EGDI)

- ◉ E-Government Development Index and other Benchmarking Indices
- ◉ World Bank Doing Business Index
- ◉ Research Findings
 - A very high correlation coefficient between the EDGI and the Doing Business indices

E-GOVERNMENT DEVELOPMENT INDEX (EGDI)

Reasons for our Low Ranking

- ⦿ Inefficient Data Collection and Reporting
- ⦿ Unavailability of an E-Government Strategy
- ⦿ Lazy Management of online assets
- ⦿ ICT Phobia
- ⦿ Lack of awareness of ranking implications

E-GOVERNMENT DEVELOPMENT INDEX (EGDI)

Solutions

- ⦿ E-Government Unit
- ⦿ E-Government Strategy
- ⦿ E-Government Act
- ⦿ Whole Of Government Involvement
- ⦿ Restart Now!

SIGNIFICANT E-GOV DEVELOPMENT PARTNERS

- UNDP
- World Bank
- DFID
- ISAID
- KOICA

Mamo Nou!

Thank You