# Connecting Africa through Political Leadership

Presidential Infrastructure Champion Initiative (PICI)

Presented by

Dr. John E. Tambi

Transport Infrastructure Expert and Coordinator of the PICI

Senior Advisor - The NEPAD Agency



# Presidential Infrastructure Champion Initiative (PICI) Report









#### **KEY CONCEPTUAL ISSUES:**

#### 1. Core Objective:

Use of Political Championing to accelerate the Implementation of Prioritized Regional & Continental Infrastructure Projects in Africa.

## 2. Coherence and Alignment with Existing African Infrastructure Frameworks:

AU-NEPAD African Action Plan (AAP):2010-2015 and the Program for Infrastructure Development in Africa (PIDA): 2012-2040.



3. Implementation Model for Regional Infrastructure on the Continent:

To serve as implementation model for regional and continental infrastructure projects in the future, focusing on lessons learned.

4. Institutional Architecture for Infrastructure Development in Africa (IAIDA):

To conform with the governance structure within IAIDA



## Chronology of events 2010–2015

AU Summit in Kampala, Uganda – endorsed the establishment of a High Level Ad Hoc Subcommittee for the July 2010 PICI, with South Africa as chair NPCA and South Africa – developed the concept and technical papers based on the proposal July-September 2010 NPCA and South Africa - developed criteria for selecting projects and champions, as well as modalities for September-November 2010 advancing the concept TTT meeting in Pretoria, South Africa, hosted by former Minister Trevor Manual December 2010 Ministerial meeting in Johannesburg, South Africa – projects and champions selected (co-hosted by former South African Minister, Trevor Manual, and NEPAD) Ministerial and presidential meetings in Addis Ababa, Ethiopia January 2011 HSGOC meeting – endorsed the PICI, its projects, criteria and modalities for operation. Endorsed by the **AU Assembly** 

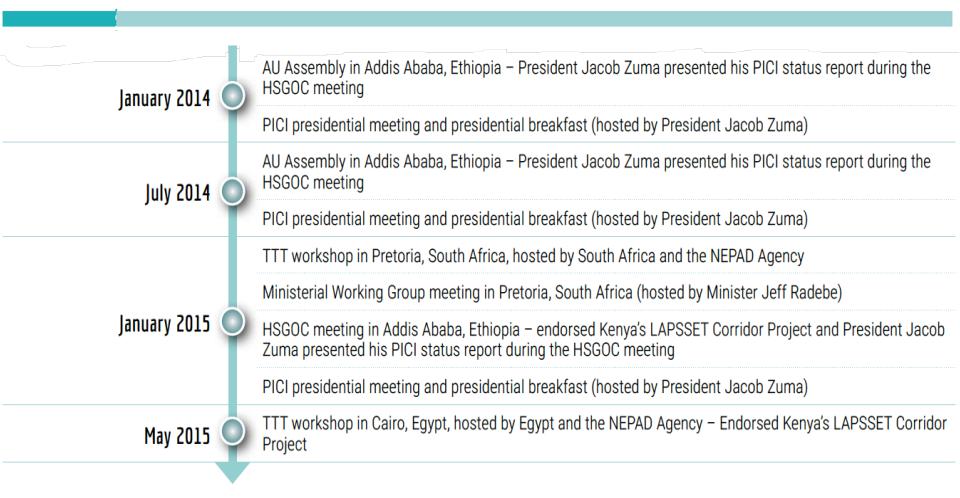


## Chronology of events 2010–2015

December 2011	TTT workshop in Midrand, South Africa, hosted by the NEPAD Agency
January 2012	AU Assembly in Addis Ababa, Ethiopia – President Jacob Zuma presented his PICI status report during the HSGOC meeting
	PICI presidential meeting and presidential breakfast (hosted by President Jacob Zuma)
June 2012	AU Assembly in Malabo, Equatorial Guinea – President Jacob Zuma presented his PICI status report during the HSGOC meeting
	PICI presidential meeting and presidential breakfast (hosted by President Jacob Zuma)
January 2013	TTT workshop in Abuja, Nigeria – endorsed Egypt's project
	AU Assembly in Addis Ababa, Ethiopia – endorsed Egypt's project
	PICI presidential meeting and presidential breakfast (hosted by President Jacob Zuma)
July 2013	AU Assembly in Addis Ababa, Ethiopia – President Jacob Zuma presented his PICI status report during the HSGOC meeting



## Chronology of events 2010–2015





### Reporting Mechanism

#### **NEPAD HSGOC Subcommittee on Infrastructure**

Comprises project champions (Heads of State and Government)
– South Africa (chair), Algeria, Benin, Egypt, Nigeria, Republic of
Congo, Rwanda, Senegal and Kenya\*



#### Champions for Transport, Energy, ICT and Water and Sanitation

Key functions include resource mobilisation, unblocking bottlenecks, providing visibility and implementing projects



#### \_\_\_\_

NEPAD Ministerial Group on Infrastructure

Ministers from nine\*\* Subcommittee countries representing

Heads of State and Government (South Africa as chair)



Ministers appointed/delegated by their respective Heads of State and Government. Recommend projects and champions for direct reporting to and approval of HSGOC Subcommittee





NPCA (chair and executing agency), country focal points, AUC, AFDB, UNECA, and RECs



Approval of concept, work programme, criteria and selection of projects and champions at technical level, and submits these to the Ministerial Working Group. General co-ordination of the championship initiative





#### Working Group (only at the onset of PICI)

NPCA and South Africa (DIRCO/NEPAD) with technical resources, as necessary

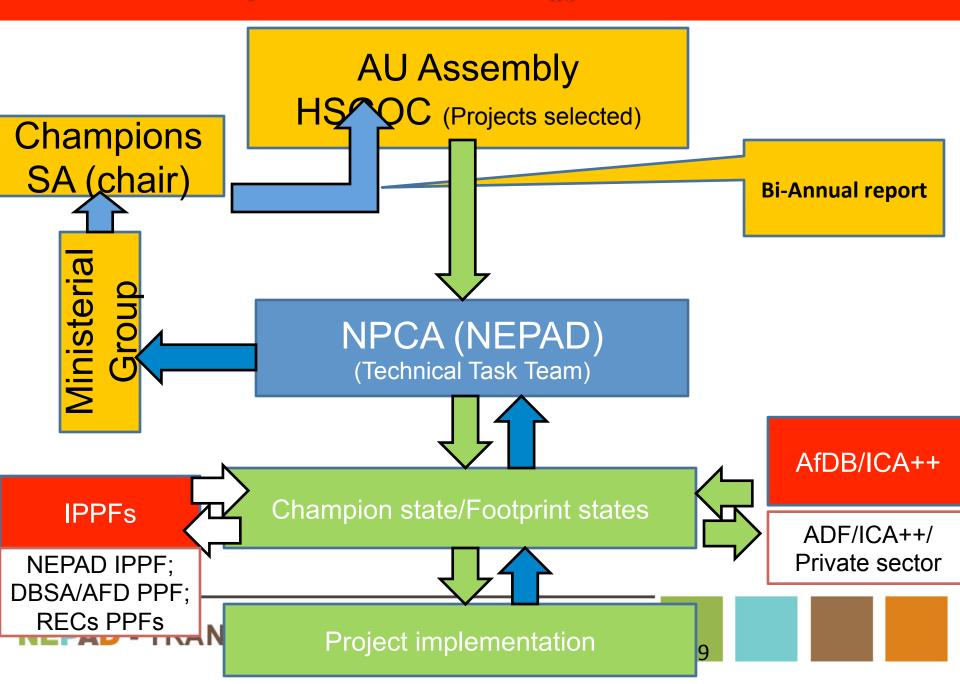


Concept, work programme, and development of criteria for champion and project selection. Served as the secretariat for the HSGOC Infrastructure Initiative at the initial stage of the process

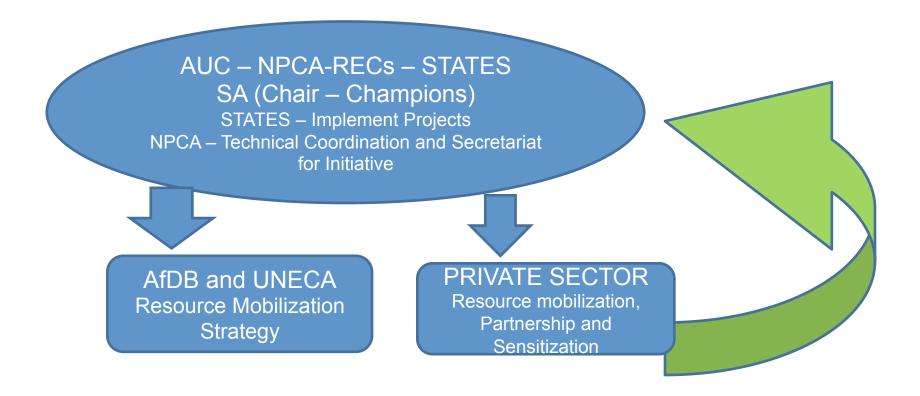
Note: \* New member \*\* Kenya joined in 2015



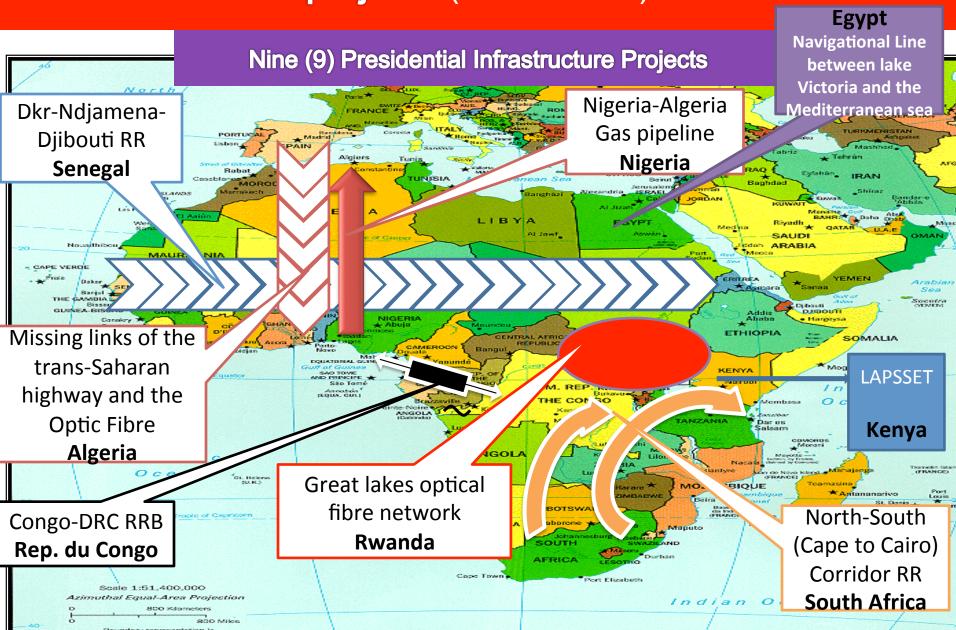
#### Implementation Strategy of the PICI



#### **ROLES OF THE KEY PLAYERS**



Presidential Infrastructure Champion Initiative (PICI) projects (2010-2015)



#### Missing Links on the Trans-Sahara Highway



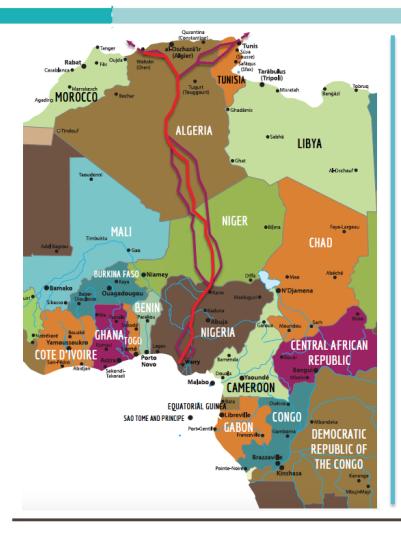
- **Cost \$102 million**
- > 225 km (Assamakka to Arlit in Niger)
- ➤In 2014 construction of the 125 KM was launched.
- ➤ Construction of the other 100KM was launched in 2015.
- ➤ Construction is scheduled for completion in 2016/2017

#### Optic fibre Link between Algeria and Nigeria via Niger



- >4,500Km terrestrial fiber optic cable, Algeria
- 2,700KM , Niger 950Km and Nigeria –
   850Km.
- ➤ Cost US\$80 Million.
- ➤ This Project has been extended to Chad.
- ➤ The Algeria section is completed.
- ➤ It is also expected that this project will be extended to other neighboring countries.
- ➤ Original operational date was 2013

#### Nigeria-Algeria Gas Pipe line Project (Trans-Sahara Gas Pipe line)



- ➤ 4,401KM: Nigeria (Calabar-Kano) 1037K Niger (from the Nigerian to the Algerian borders) 841Km, Algeria 2303Km, Algeria to Spain 220Km.
- ➤ The Government of Nigeria has committed \$850 Million for the commencement of the project.
- Completed the feed of a 48" pipeline from Calabar to Kano, identified and surveyed the pipeline right-of-way.
- ➤ Plans underway to progress with engineering designs and commence construction within Nigeria.

#### Dakar-Ndjamena-Djbouti Road/Rail Project



- ➤ Trans-African Highway 5 (Dakar-N'djamena) -4,496Km
- ➤ Trans-African Highway 6 (Ndjamena-Djibouti) -4,219Km
- ➤1,276Km missing road link (Ndjamena-Djibouti)
- ➤ Average 3871Km rail missing link (2 options)
- ➤ The Focus is now on the Dakar-Bamako Rail as a priority project.



#### North-South Corridor Road/Rail Project



- Review of all studies and projects within the corridor.
- ➤ 1,041Km of roads in need of immediate rehabilitation or upgrading.
- ➤ 5,156 Km of roads in good or fair condition, but in need of upgrading or rehabilitation in the next 2-5 years.
- South Africa is working to become the hub for the manufacturing and supply of Rail stock for Africa as per the AU decision.
- ➤ The Beit Bridge and Border Post is now the priority.

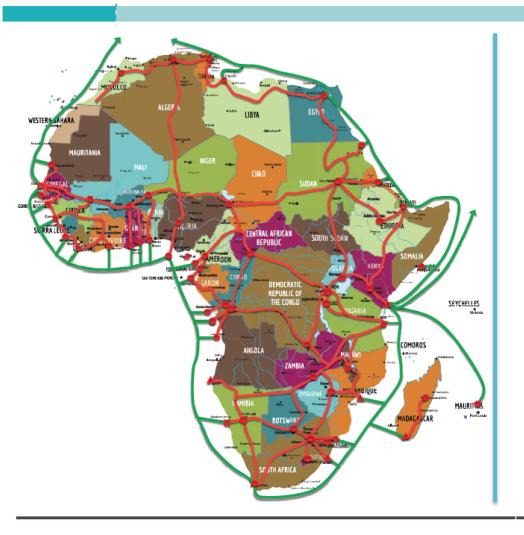


#### Kinshasa-Brazzaville Bridge Road/Rail Project



- Feasibility study for the Road component started in May 2011 and Rail in June 2011.
- A Workshop was held in November 2012 to review the reports of the consultants.
- The site for the bridge has been selected and the rail alignment defined.
- ➤ A workshop to finalize the detailed design is expected in 2015

## Unblocking Political Bottlenecks for ICT Broadband and optic fibre Projects Linking Neighbouring States



- ➤ H.E. President Kagame convened a Broadband meeting in Kigali in Sept 2011.
- ➤ The meeting Resolved to Fast track Broadband infrastructure in the Region and to Remove Barriers & Bottlenecks –(policy & regulatory).
- ➤ The Project was completed in 2013 with all 5 EAC countries connected by broad band optic fibre.
- President Kagame is now championing the Smart Africa Initiative to create a single African network.

# Construction of Navigational Line between Lake Victoria and the Mediterranean Sea

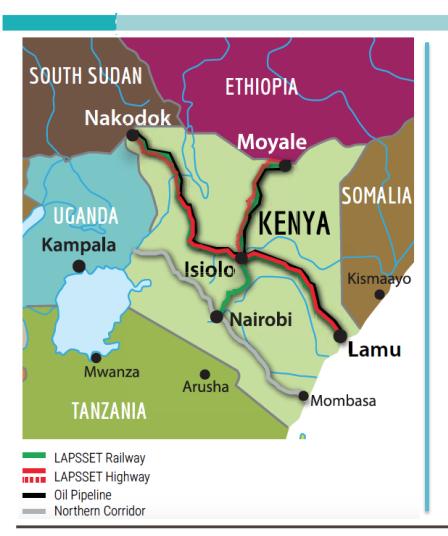


Study the feasibility of constructing a navigational line connecting lake Victoria and the Mediterranean sea through the River Nile - River Transport

- ➤ Establishment of Training Centres for River navigation management in some of the affected states
- ➤ The Pre-feasibility study was completed in in May 2015.
- ➤ A Validation Workshop is scheduled for late September 2015. After this the Feasibility Study will commence.



# Lamu Port Southern Sudan-Ethiopia Transport Corridor Project



Kenya Vision 2030 Flagship Project:

- ➤ A port at Manda Bay, Lamu with 32 berths.
- Rail line to Juba, South Sudan and Addis Ababa, Ethiopia.
- Road Network to South Sudan, Uganda and Ethiopia.
- Oil Pipelines to South Sudan and Ethiopia.
- ➤ An Oil Refinery at Bargoni, Kenya.
- > Three Airports.
- > Three Resort cities.

# MERCI OBRIGADO THANK YOU

شكرا