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*Corridor Development in Africa*

**JICA Seminar**  
**TICAD V**

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# Presentation outline

- ❖ **Development corridors – Key opportunities**
- ❖ **Models of Development Corridors in Africa**
- ❖ **Challenges and constraints**
- ❖ **Critical Success Factors**
- ❖ **JICA's role in addressing corridor development: existing and potential areas for collaboration**
- ❖ **Conclusion and road ahead**

## Effective transformation

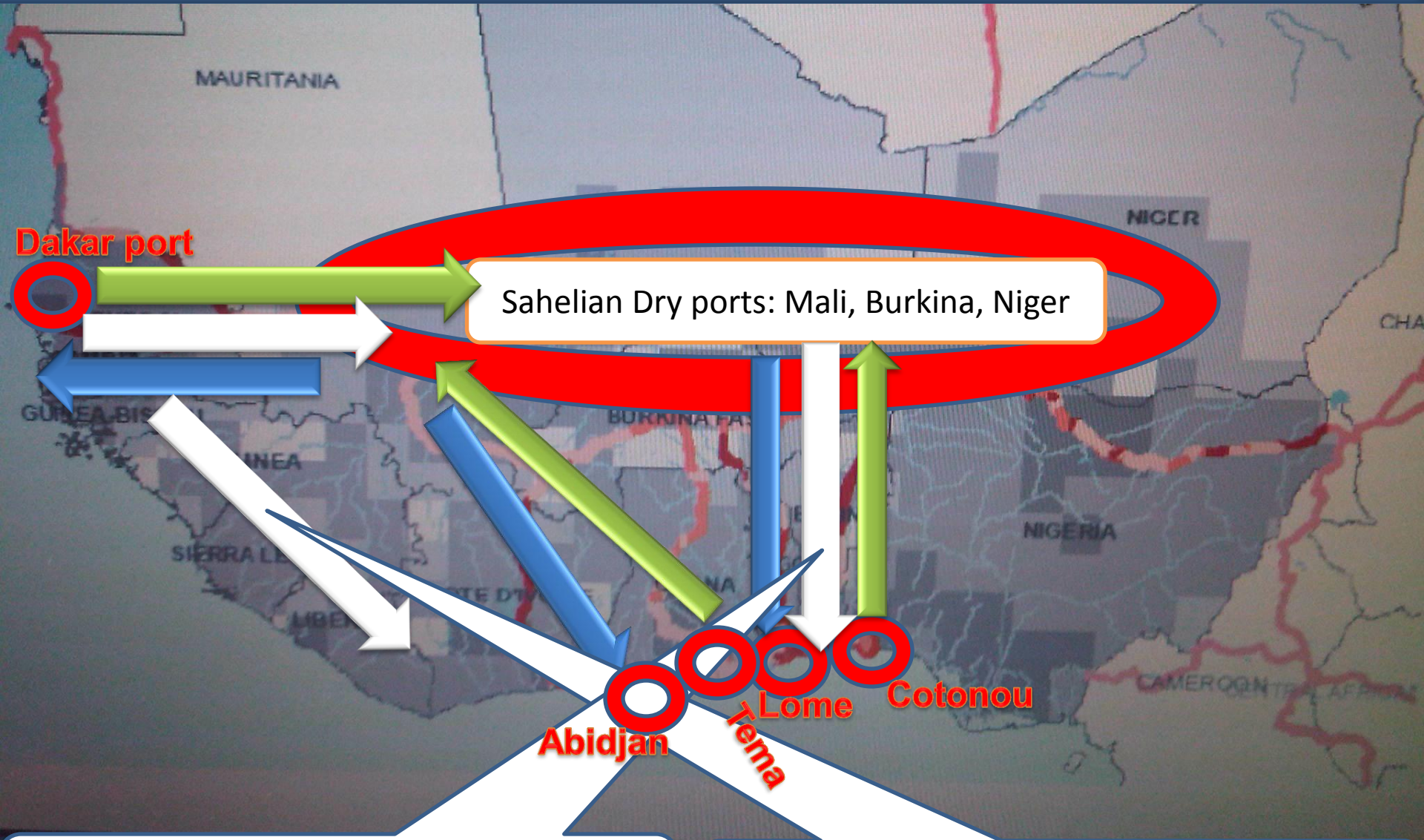
- **Conceptual:** Several countries involved in territorial and spatial planning, joint programming and coordination for implementation
- **Structural:**
  - Optimization of the Physical Transport corridors
  - Catalyst for diversification and industrialization of African economies
  - Potential booster for intra- Africa trade, and international trade between Africa and the rest of the world

# Models of Development Corridors in Africa

## Examples of Good Development Corridors

- **West Africa Development Corridors**
- **Central & South-west Africa Development Corridors**
- **Northern Development Corridor**
- **Southern Africa Development Corridors:**  
Namibian corridors, NSC, Mozambique corridors

# West Africa development corridors



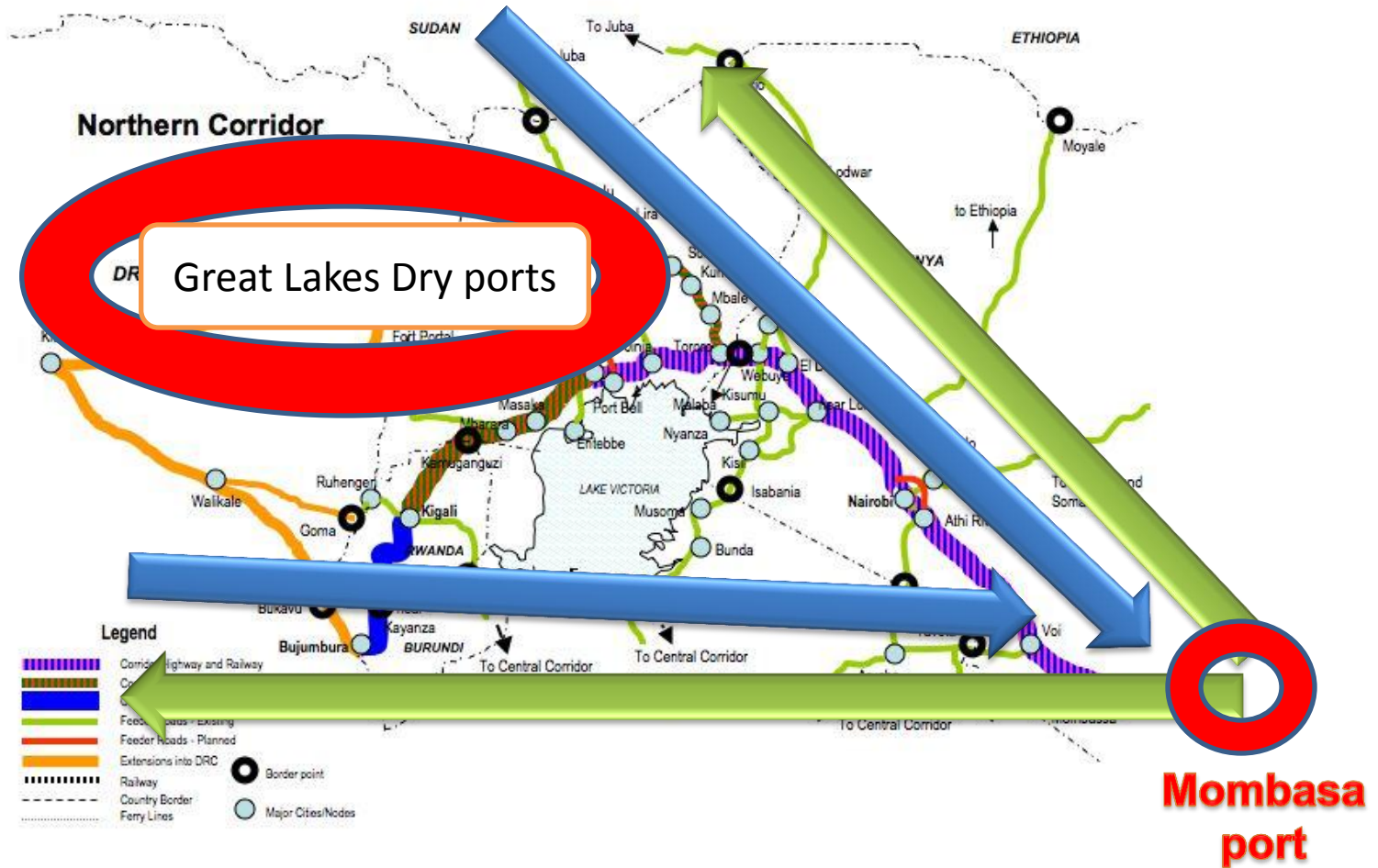
West Africa potential resource-based SDIs:  
Niger-Cotonou; Niger-Lome; Niger-Ouagadougou-Abidjan

West Africa potential resource-based SDIs:  
Conakry-Buchanan; Gulf of Guinea coastal; Dakar-Bamako-Niger;

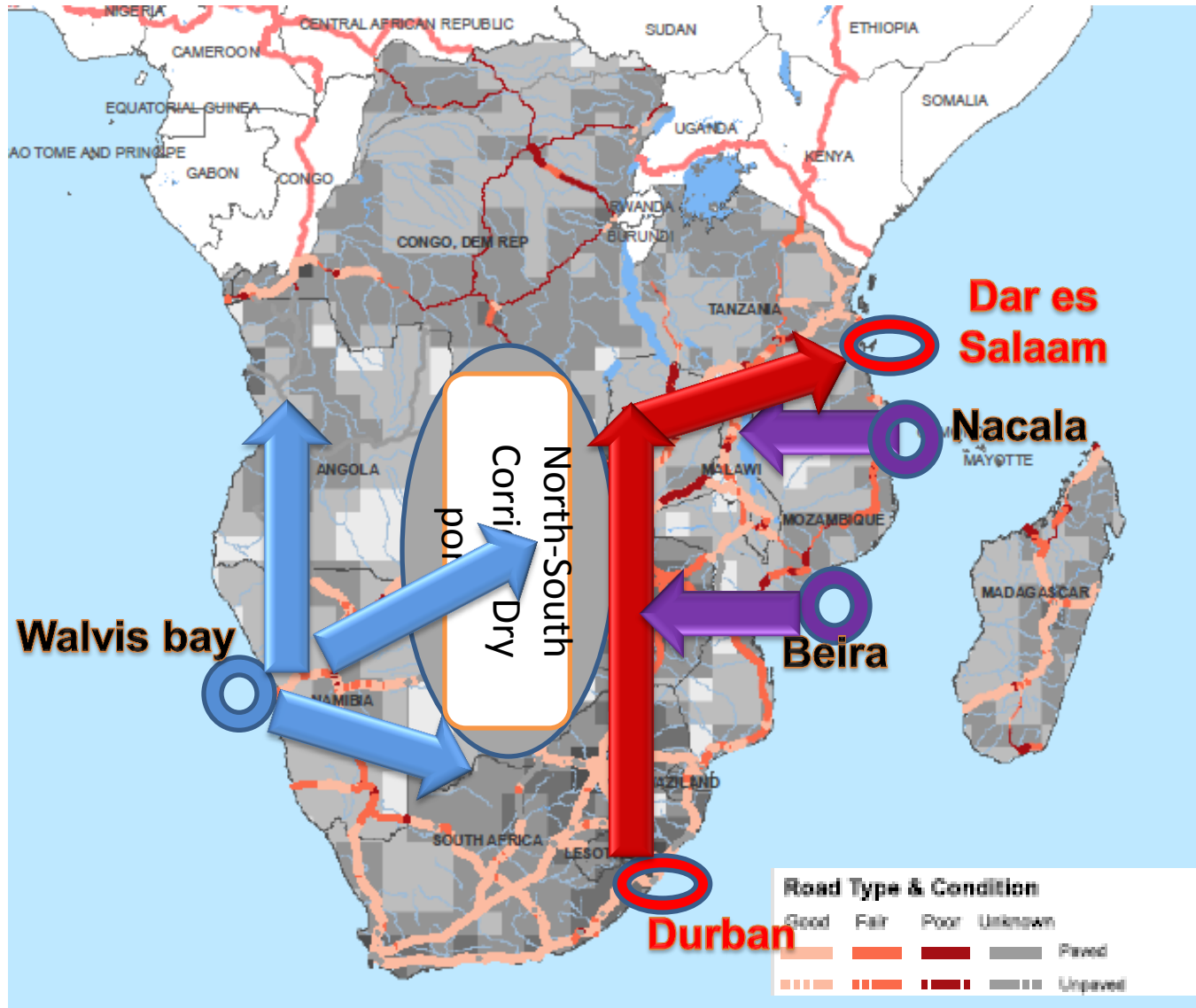
# Central & South-west Africa development corridors



# Northern development corridors

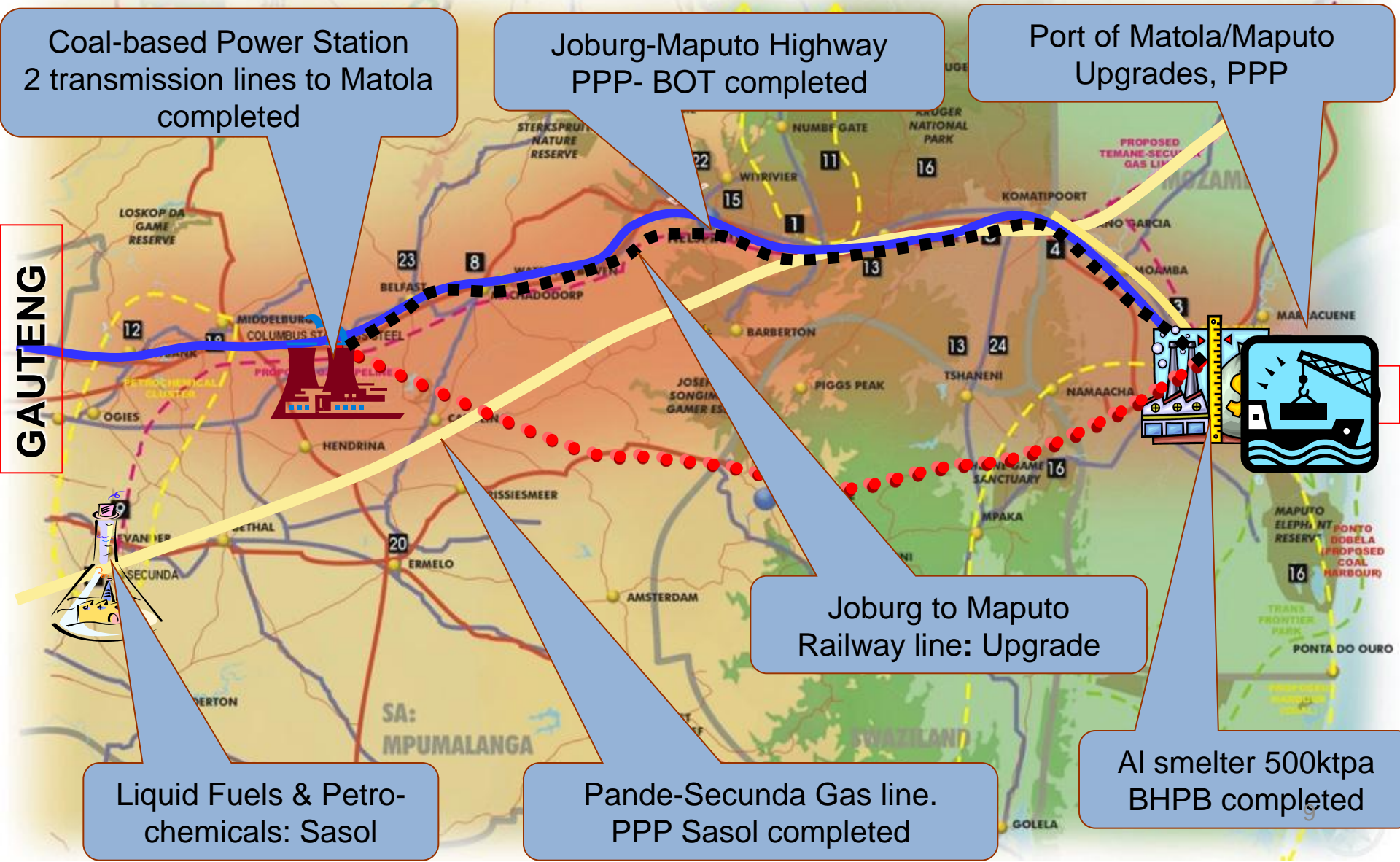


# Southern & Eastern Africa development corridors





# Maputo Corridor Logistics Initiative (MCLI): Model SDI in Africa



# Challenges and constraints

## Corridor performance is still hampered by several challenges and constraints

- Insufficient political will to drive and carry out the integration agenda
- Harmonisation of national policies across the region is incomplete
- Non-tariff barriers still prevalent
- Lack of financial, human and technical resources to implement the corridor projects in a sustainable manner
- High transport costs are prevalent because of degrading infrastructure

## Three key pre-requisites articulated around evidence-based economic potential of the Development Corridor

- ✓ Natural resource endowment: e.g., mining, agriculture, forestry activities
- ✓ Potential for industrialization and value-add economic activities: e.g. Agriculture, business, manufacturing
- ✓ Evidence-based Tourism, Hospitality and Gaming activities

## Capitalising on the economic potential of corridors requires:

- ✓ **Political support**, commitment & buy-in from highest levels of government to fast track focused planning
- ✓ **Institutional capacities** at national and regional level to effectively develop and manage the project
- ✓ Conducive **investment climate and regulatory environment**
- ✓ Fast track resource mobilisation efforts

# Japan's support to transport infrastructure in Africa

**Gabes-Medinine Trans-Magreb Corridor**  
Mediterranean Road Construction (Tunisia, 15billion yen) \*\*\*

**Cairo-Dakar Corridor**  
Mediterranean Road Construction (Morocco, 8.5 billion yen)\*

**Dakar-N'djamena Corridor**  
Construction of Bridges on the Mali/Senegal South Corridor (Mali, Senegal, 3.8 billion yen)\*

**Takoradi Corridor**  
Improvement of the National Road Route 8 (Ghana, 8.8 billion yen)\*

**Lagos-Mombasa Corridor**  
Transport Facilitation for the Bamenda-Mamfe-Ekof/Mfum-Abakaliki-Enugu Corridor (Cameroon, 4.5 billion yen)\*

Rehabilitation of Poids Lourds Avenue in Kinshasa (DRC, 1.8 billion yen)\*

Rehabilitation of Poids Lourds Avenue in Kinshasa (Second phase)(DRC, 3.4 billion yen)\*\*

**Lobito Corridor / Namibe Corridor**  
Rehabilitation of Port of Namibe (Angola, 3.9 billion yen)\*

Improvement of Livingstone City Road (Zambia, 1 billion yen)\*

Improvement of Ndola and Kitwe City Road (Zambia, 2.7 billion yen)\*

Improvement of Blantyre City Road (Malawi, 0.5 billion yen)\*

**Dal es Salaam Corridor**  
Replacement of South Rukuru Bridge on the Main Road M001 (Malawi, 0.9 billion yen)\*

Improvement of Blantyre City Road (Second phase) (Malawi, 0.9 billion yen)\*\*

Operation and Maintenance of Trunk Road: Goha Tshion – Dejen across Abay Gorge (Equipment Supply) (Ethiopia, 1 billion yen)\*\*

Rehabilitation of Trunk Road, Phase 4 (Ethiopia, 4.158billion) \*\*\*

Replacement of Awash Bridge on A1 Trunk Road (Ethiopia, 1.201billion) \*\*\*

Reinforcement of the Capacity of Marine Transport inside the Gulf of Tadjoura (Djibouti, 0.9 billion yen)\*

Upgrading of Atiaku-Nimule Road (Uganda, 3.4 billion yen)\*

**Lagos-Mombasa Corridor**  
Nile River Bridge Construction Project (Uganda, 9.2 billion yen)\*\*

Construction of Nairobi Western Ring Roads (Kenya, 2.5 billion yen)\*\*

**Isebania/Sirari\***  
**Namanga\***  
**Taveta\***  
**Lungalunga/Horohoro\***

Construction of Rusumo International Bridge and One Stop Border Post Facilities (Rwanda, Tanzania, 3.7billion yen) \*\*\*

Public Transport Rehabilitation (Burundi, 1.1 billion yen)\*

Rehabilitation of Roads and Infrastructures for Bujumbura City (Burundi, 2.7 billion yen)\*\*

Road Sector Support (Tanzania, 7.1 billion yen)\*

**Mtwara Corridor**  
Masasi-Mangaka Road Rehabilitation (Tanzania, 2.3 billion yen)\*

Widening of the New Bagamoyo Road (Tanzania, 4.9 billion yen)\*\*

**Nacala Corridor**  
Nampula-Cuamba Road Upgrading (Mozambique, 5.9 billion yen)\*

**TRANS-AFRICAN HIGHWAYS**

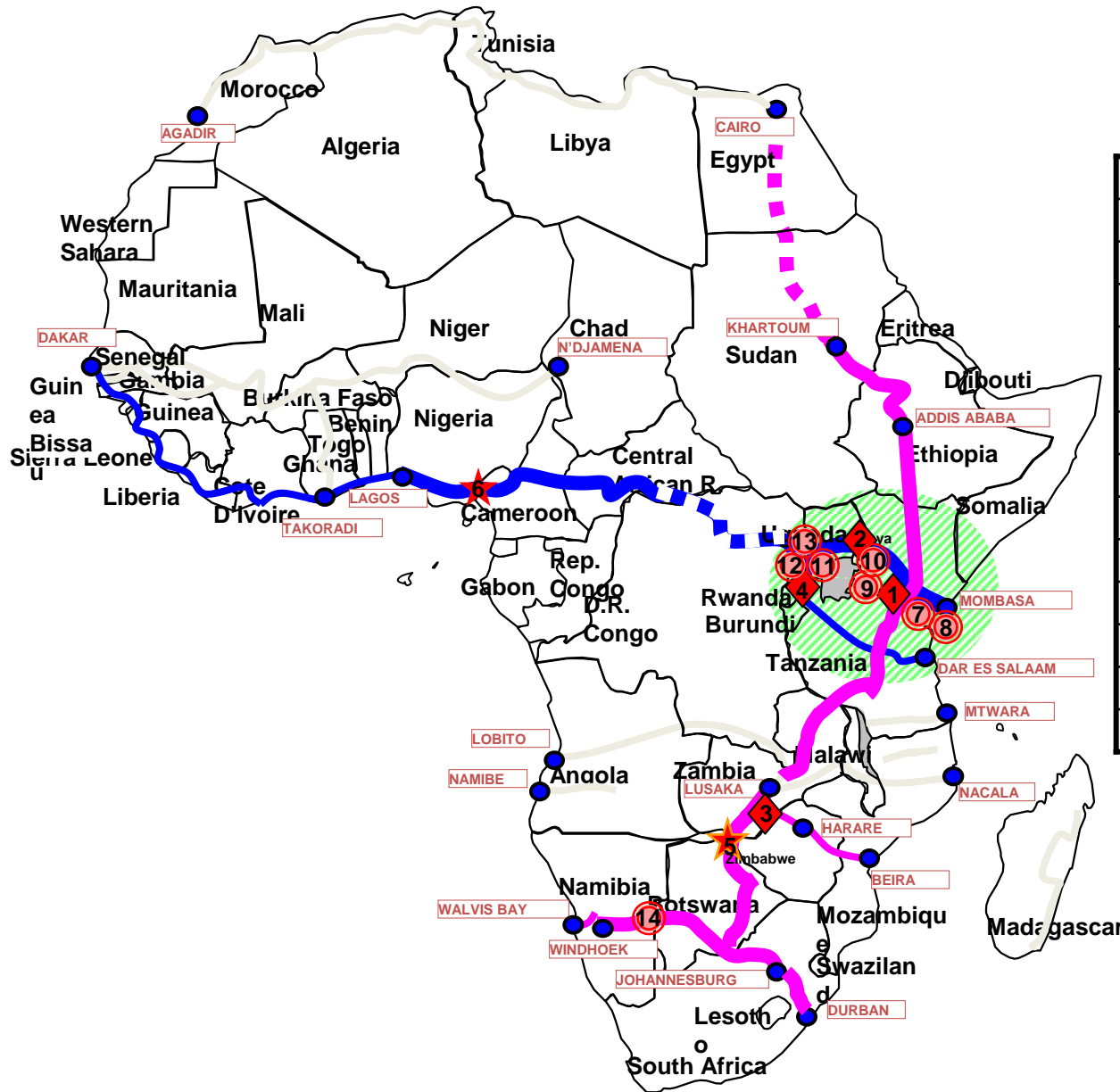
- 1 Cairo—Dakar
- 2 Algiers—Lagos
- 3 Tripoli—Windhoek—(Capetown)
- 4 Cairo—Gaborone—(Capetown)
- 5 Dakar—N'djamena
- 6 N'djamena—Djibouti
- 7 Dakar—Lagos
- 8 Lagos—Mombasa
- 9 Beira—Lobito

**Legend:**

- Loan
- Grant Aid
- <OSBP>
- Construction & Tec.Coop.
- Technical Cooperation

\*E/N signed in FY2008-2009 (Apr. 2008 – Mar. 2010)  
\*\*E/N signed in FY2010 (Apr. 2010 – Mar. 2011)  
\*\*\*E/N signed in FY2011 (Apr. 2011 – Feb. 2012)

# Importance of both hard and soft infrastructure – JICA's support



Present Projects by JICA for OSBP

1	Hard & Soft	◆ 1	Namanga
2		◆ 2	Malaba
3		◆ 3	Chirundu
4		◆ 4	Rusumo
5	Hard	★ 5	Kazungula
6		★ 6	Mfun
7	Soft (Training, Legal framework, etc)	⊙ 7	Taveta/Holili
8		⊙ 8	Lungalunga/Horohoro
9		⊙ 9	Isebania/Sirai
10		⊙ 10	Busia
11		⊙ 11	Mtukula
12		⊙ 12	Nemba
13		⊙ 13	Gatuna/Katuna
14		⊙ 14	Mamuno/Trans-Kalahari

\* Hard Infrastructure: Construction of OSBP

\* Soft Infrastructure: Technical Cooperation in the areas of Legal Frameworks, Training and so on

# JICA's contributions: areas of further cooperation

- Strengthen **existing areas of cooperation** with JICA
  - Support in closing the infrastructure gap through financial and knowledge resources
  - Knowledge and experiences in promoting PPPs in infrastructure development
  - Knowledge on tools to mobilise resources
- Sharing **knowledge and experiences** on implementing corridor development in a broader sense
  - Japan's experience with infrastructure development & maintenance (both soft and hard)
- Facilitate a **stronger role for Japanese private investor** through sponsoring a Japanese investor forum
  - TICAD's Asia-Africa Business Forum

# Conclusion and the road ahead

- Development corridors is a viable strategy that can be levered to push forward Africa's agenda of economic and social transformation
- African countries are implementing various forms of this model, but mainly in transport infrastructure
- While this has produced positive results, corridor performance is still constrained by several challenges

## *JICA can help in a variety of ways, especially sharing knowledge and experiences:*

- ✓ Broadening the scope of development corridor beyond hard infrastructure (include: wider trade barriers issues)
- ✓ Leveraging the private sector in PPP settings
- ✓ Strengthening institutional capacities to implement and manage Development Corridors

ありがとう

*Asante Sana*

شكرا على حسن استماعكم

*Thank you for your Attention*

*Merci de votre Attention*

*Obrigado pela vossa atenção*

[www.nepad.org](http://www.nepad.org)

50<sup>th</sup> Anniversary of OAU-AU

2013, Year of PanAfricanism and African Renaissance

21<sup>st</sup> AU Summit

19-27 May 2013



NEPAD Planning and Coordinating Agency  
Agence de Planification et de Coordination du NEPAD

