

AfDB Group

African Development Bank Group

Projects Illustrator

- Trans-Africa highway
- ... Missing links
- (a) — ADB / ADF Financed
- ◆ ADB Private Financed
- ⊕ Capital
- 🌐 Optical fibre link or Satellite

ASSEMBLY OF THE AFRICAN UNION
HEADS OF STATES
ADDIS ABABA
ETHIOPIA
2009
Assembly
12th Ordinary Session
1st – 3rd February 2009



AFRICA'S MAIN ROAD CORRIDORS

AFRICA'S POWER NETWORKS

AFRICA'S ICT NETWORKS

AFRICA'S ICT NETWORKS

MISSING LINKS AND ADB GROUP FINANCED PROJECTS

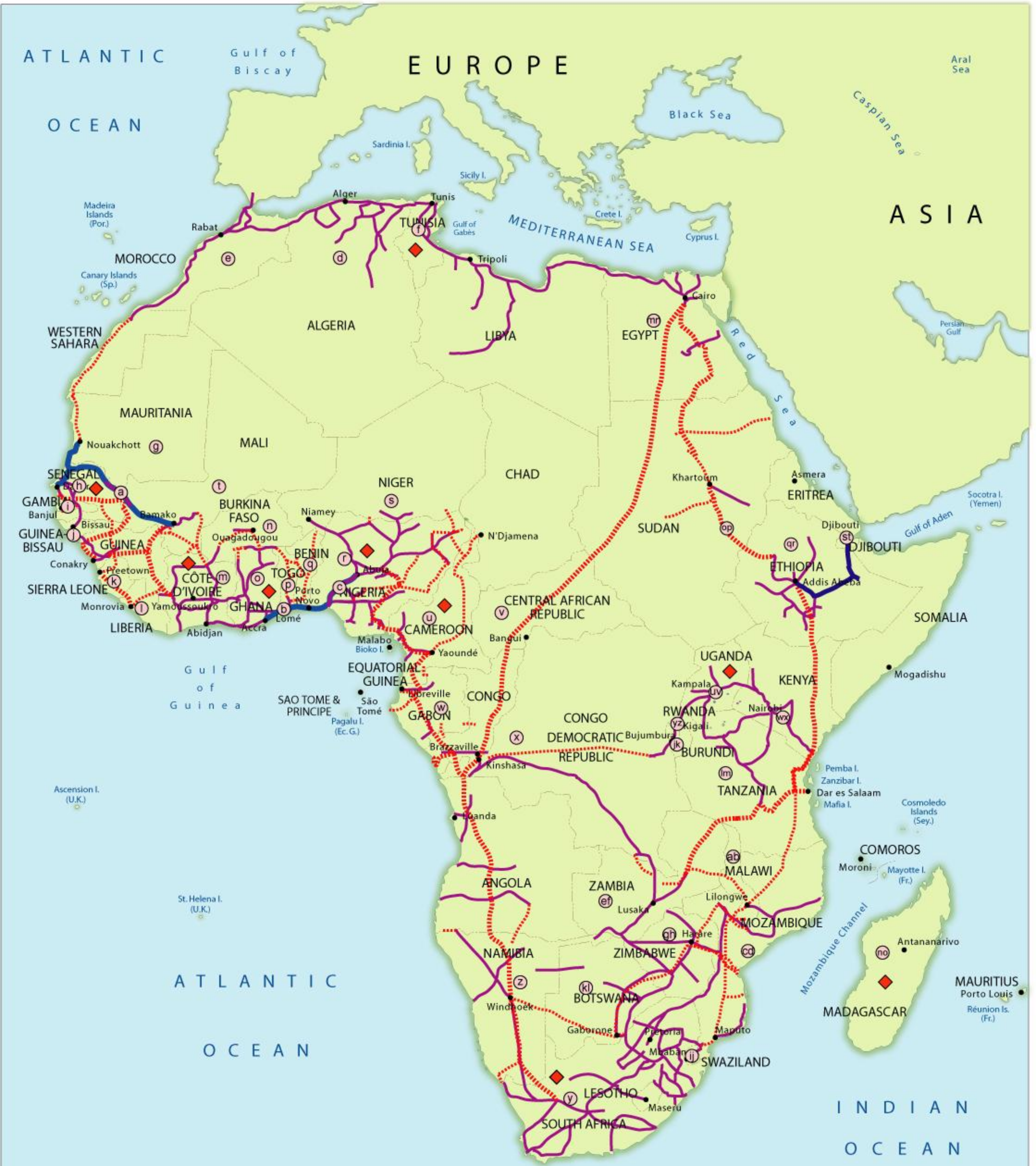


Study	Optical fibre link or Satellite
Missing links	ADB / ADF Financed
Capital	ADB Private Financed

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AFRICA'S POWER NETWORKS

MISSING LINKS AND ADB GROUP FINANCED PROJECTS



<ul style="list-style-type: none"> — Existing — Multinational ⋯ Missing links • Capital 	<ul style="list-style-type: none"> — a — ADB / ADF Financed ◆ ADB Private Financed
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AFRICA'S MAIN ROAD CORRIDORS

MISSING LINKS AND ADB GROUP FINANCED PROJECTS



AFRICA'S POWER NETWORKS

MISSING LINKS AND ADB GROUP FINANCED PROJECTS



Legend:

- Existing (Purple line)
- Multinational (Blue line)
- Missing links (Red dashed line)
- Capital (Black dot)
- ADB / ADF Financed (Purple circle with letter)
- ADB Private Financed (Red diamond)

AfDB financed UMA - POWER \ REGIONAL

- (d)** Algeria: PROJET DE TRANSPORT ET DE DISTRIBUTION DE GAZ
PROJET D'ELECTRICITE IV
SONELGAZ I
SONELGAZ III
(USD 138 532 000)
- (e)** Morocco: CENT.THER. SOL. AIN BENI MATHAR (SUPPL.)
Centrale Thermo-solaire Ain Beni Mathar
ELECTRICITY VII 51 069 343 USD
INTERCONNEXION DES RESEAUX ELECTRIQUES
MICRO CENTRALES HYDRO-ELECTRIQUES
O.N.E. (V) 11 446 000 USD
564 810 193 USD
- (f)** Tunisie: Assainissement reseau distribution elec.
projet d'electrication rurale (electricite VI)
Electrication rurale - electricite V
Electrication rurale electricite IV
Electrication urbaine
Electrication rurale phase II
Electrication en milieu rural
(USD 276 Million)
- (g)** Mauritania: Centrale electrique de nouakchott (USD 15 Million)

AfDB financed ECCAS - POWER \ REGIONAL

- (U)** Cameroon: Barrage de la Mape - year 1985 (USD 9,8 Million)
- (V)** Centrafrique: PROJET D'ELECTRICITE 2 BARRAGE DE M'BALI
ENERCA
(USD 15,3 Million)
- (W)** Gabon: Electrication de libreville (USD 6 Million)
- (X)** Congo (RDC): Projet reha. Hydroelect INGA dis (pmede)
Electrication rurale du bas Zaire
Kinshasa Power network
(USD 106,8 Million)

AfDB financed ECOWAS - POWER \ INTERCONNEXION NETWORKS

- (B)** Ghana - Togo - Benin: Power Interconnect (UA 14 870 000 ~ USD 22 456 525)
barrage hydro-electrique de NANGBETO
(UA 8 556 183 ~ USD 8 957 896)
- (C)** Nigeria - Togo - Benin: Power System Interconnexion (UA 690 000 ~ USD 911 924)
- (A)** Mali- Mauritanania - Senegal: OMVS energie (UA 26 Million ~ USD 35 Million)
Electrical energy & transmiss. invest. in OMVG M.C.
(UA 650 400 ~ USD 909 000)

Private Sector financed

Cameroon :	programme d'investissement AES SONEL	USD 80 080 204
Côte D'Ivoire :	Azito power project	USD 12 773 157
Ghana :	Tema OSONOR Power Plant	USD 32 000 000
Madagascar :	SAHANIVOTRY SMALL HYDRO POWER	USD 8 250 320
Nigeria :	Nigeria Liquefied Natural Gas	USD 85 618 870
Senegal :	centrale thermique de Kounoune	USD 10 705 595
South Africa :	eskom holdings limited	USD 490 036 408
Tunisie :	Hasdrubal oil and gas Field Dvpt	USD 150 000 000
Uganda :	BUJAGALI HYDROPOWER PROJECT	USD 108 614 685
	Busekera Hydropower Project	USD 9 000 000
Total :		USD 1 017 079 238

AfDB financed SADC - POWER \ REGIONAL

- (Y)** South africa : eskom holdings limited (usd 490 million)
- (Z)** Namibia : 400kv interconnector project - electricity i project (usd 5,659 million)
- (ab)** Malawi : rural electrification (usd 6,321 million)
nkula falls (usd 5 million)
nkula-lilongwe electric lines (usd 6 million)
tedzane fall hydro-electric (usd 3 million)
(usd 20,568 million)
- (ac)** Mozambique : electricity iv project (usd 39 million)
energy reform and access program (usd 15,7 million)
rural electrif project (elect iii) (usd 14,325 million)
electricity ii project (usd 21,308 million)
electricity i (usd 17 million)
massingir dam rehabilitation project (usd 2,139 million)
(usd 112,267 million)
- (ad)** Zambia : victoria falls - katima transmission line project (usd 6,509 million)
kafue gorge restoration (usd 8,522 million)
(usd 15 million)
- (af)** Zimbabwe : electricity ii (usd 14,800 million)
power system rehabilitation (usd 18,650 million)
(usd 33 million)
- (aj)** Swaziland : luphlo-ezulwini electricity (usd 6,167 million)
electricity (usd 1,809 million)
(usd 7,976 million)
- (ak)** Botswana : electricity network (usd 14,569 million)

AfDB financed ECOWAS - POWER \ REGIONAL

- (h)** Senegal : Projet d'electrication rurale
S E C A L (PROGRAM D'AJUST. SECTOR. POUR L'ENERGIE)
REDR. SECTEUR ELECTRICITE
ELECTRIFICATION RURALE ET URBAINE
ELECTRICITE DE SAINT-LOUIS
(USD 45 Million)
- (i)** Gambia : Rural electrification project
Electricity project (phase II)
Electricity distribution in banjul
(USD 13,5 Million)
- (j)** Bissau-Guinea: Rehab. - exten.centr.therm.reseaux distri
Electrication de 7 centres urbains
(USD 14,2 Million)
- (k)** Sierra-Leone: Bumbuna hydro project - add. financing
Bubumna hydro-electric project
Bumbuna falls hydro-electric project
(USD 65 Million)
- (l)** Liberia : GAS TURBINE (USD 1,3 Million)
- (m)** Côte-Ivoire: AZITO POWER PROJECT
PROGRAMME D'AJUSTEMENT SECTORIEL ENERGIE
INTERCONNEXION ELECTRIQUE
(USD 183,6 Million)
- (n)** Burkina-Faso: PROJET HYDRO-ELECTR.KOMPIENGA
(USD 21,8 Million)
- (o)** Ghana: Tema osonor power plant
Power system reinforcement project
Brong ahafo electricity network
Interconnexion project
(USD 110,7 Million)
- (p)** Togo : Power Energy (USD 3,2 Million)
- (q)** Benin : Electrication rurale
Adduction d'eau et elect. de 9 districts
Electrication cimenterie
(USD 43,8 Million)
- (r)** Nigeria : NGA/TGO/BEN POWER SYST.INTERC.PROJ.
Nigeria Liquefied Natural Gas
(USD 76,6 Millions)
- (s)** Niger : Niger-str. nat. energies domestiques
Sonichar (year 1979) (((USD 20,7 Millions)
- (t)** Mali : Electricite
Centre regional energies solaires (cres)
Construction barrage de SELINGUE
(USD 28 Million)

AfDB financed COMESA - POWER \ REGIONAL

- (m)** Egypt : Ain Sokhuna Power Project
Abu Qir 1300 mw steam power project
El kureimat cc power plant project
New and renewable energy
Cairo west power station (suppl.)
El kureimat power plant project
El arish power project
Cairo west
Damietta
Electrication iv shoubra El kheima
Shoubra El kheima power interconnexion
Rural electrification (phase I,II)
Shoubra el kheima power
Electricity III (gas turbine)
Power extension I,II
(USD 1,8 Billion)
- (op)** Sudan : Power Projects (years 1974, 1986)
(USD 51 Million)
- (or)** Ethiopia : Rural electrification
Ethiopia-Djibouti interconnection
Northern ethiopia power transmission project
Power transmission
(USD 324 Million)
- (os)** Djibouti : DJIBOUTI - ETHIOPIAI INTERCONNECTION - DJIB.
EXPLORATION GEOTHERMIQUE
(USD 29,3 Million)
- (ot)** Uganda : Mbarara tororo nkenda
Busekera hydropower project
Bujagali interconnection project
Alt energy resource assess. And utilization study
Urban power rehabilitation project
Extension owen falls generating station
Institutional support grant for ueb.
(USD 56 Million)
- (ov)** Kenya : KIAMBERE HYDRO-ELECTRIC POWER
(USD 21 Million)
- (vz)** Rwanda : Electrication six centres secondaires
(USD 7,4 Million)
- (jk)** Burundi : Réhabil. et Exten. infrastructures élec
Projet Hydro-Electrique De Rwegura
(USD 25 Million)
- (im)** Tanzania : Electricity IV,V
Mchuchuma colliery and thermal power station
Zanzibar - pemba power system
Rural electrification
Kidatu-mufindi power transmission
(USD 120 Million)
- (no)** Madagascar : Sahanivotry Small Hydro Power (8,2 Million)

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AFRICA'S ICT NETWORKS

MISSING LINKS AND ADB GROUP FINANCED PROJECTS



Legend:

- Study
- - - Missing links
- Capital
- Optical fibre link or Satellite
- ⓐ ADB / ADF Financed
- ◆ ADB Private Financed

AfDB financed

- ⓐ** ECOWAS Wide Area Network Study (UA 342,000 ~ USD 645,000)
 - Mali, Burkina Faso, Niger : Telecommunications de Liptako-Gourma (UA 9 999 840 ~ USD 12 063 308)
 - Côte D'Ivoire : Telecommunication Plateau III
 - Guinea : Telecommunication (PRET SUPPL. I)
 - Guinea : Telecommunication (PRET SUPPL. II)
 - Niger : Telecommunications
 - Togo : Telecommunications (UA 4 590 642 ~ USD 6 033 000)
 - Senegal : Réseau développement (UA 6 740 325 ~ USD 7 937 205)
 - Benin : Projet de de des telecommunications maintenance reseau des telecommunication (UA 17 062 600 ~ USD 21 970 000)
 - Cape Verde : Telecommunication (UA 1 829 500 ~ USD 2 207 000)
- ⓑ** Central African Backbone Study
- ⓒ**
 - Algeria : Proj. d'appui au secteur de la telecom. (UA 2 536 180 ~ USD 3 374 286)
 - Mauritania : Telecommunications (UA 850 000,00 ~ USD 922 853)
 - Maroc : Dev. du secteur des infrastruct. d'information Programme d'ajustement du secteur des postes & telec. Proj. de developpement des telecommunications (UA 164 653 857 ~ USD 220 027 089)
- ⓓ**
 - Chad : Appui institutionnel a l'ONPT-NDJAMENA rehabilitation des infrastructures de telecom. (UA 16 409 082 ~ USD 20 126 230)
 - Gabon : Telecommunication Port G. et 8 centres reseau temephonique de LIBREVILLE (UA 9 977 133 ~ USD 12 119 323)
 - Angola : Telecommunication (UA 18 080 535,86 ~ USD 19 258 700)
 - CDR (Congo) : Telecommunications (UA 99 473 ~ USD 120 000)
 - Sao Tome : Telecommunications (UA 1 835 246 ~ USD 1 833 413)
- ⓔ**
 - Ethiopia : Telecommunication (UA 54 091 815 ~ USD 69 857 496)
 - Uganda : K.B.O. regional telecommunication project (UA 4 704 740 ~ USD 5 708 825)
 - Rwanda : Projet regional telecommunication O.B.K. (UA 1 543 535 ~ USD 1 872 956)
 - Burundi : Projet regional telecommunication O.B.K. (UA 713 223 ~ USD 865 440)
 - Tanzania : Kagero Bassin Organisation telecommunication Telecommunication II (UA 31 569 369 ~ USD 42 759 324)
 - Mozambique: Telecommunication II Telecommunication network feasibility (UA 25 092 000 ~ USD 26 403 000)
 - Swaziland : Telecom. network phase I,II,III (UA 14 861 560 ~ USD 17 269 330)
 - Malawi : Telecommunications (UA 33 986 075 ~ USD 43 459 631)
 - Zambia : Telecommunication network II Telecommunications links (UA 37 622 702,78 ~ USD 40 467 000)
 - Zimbabwe: Telecommunications (UA 33 378 370 ~ USD 44 348 270)
 - Lesotho : Telecommunication (UA 7 778 500 ~ USD 10 246 830)
 - Somalia : Telecommunications I (PANAFTEL) (UA 51 576 ~ USD 67 000)

Private Sector financed

- EASSY Project (UA 9 393 503 ~ USD 14 396 765)
- RASCOM SATELLITE (UA 32 391 400 ~ USD 49 091 421)

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AFRICA'S MAIN ROAD CORRIDORS MISSING LINKS AND ADB GROUP FINANCED PROJECTS



- 1 Cairo - Dakar
 - 2 Alger - Lagos
 - 3 Tripoli-Windhoek-(captown)
 - 4 Cairo-Gaborone-(captown)
 - 5 Dakar-Njamena
 - 6 Njamena-Djibouti
 - 7 Dakar-Lagos
 - 8 Lagos-Mombassa
 - 9 Biera-Lobito
- Trans-Africa highway
 - Missing links
 - ADB / ADF Financed
 - ADB Private Financed
 - Capital

AFDB financing	ECOWAS - REGIONAL ROAD CORRIDORS
(a) (b)	Guinea - Mali (kankan Kourendé , Bamako), (UA 19 Million ~ USD 25 Million)
(b) (c) (e)	Mali - Senegal (Bamako dakar par le sud – Kita saraya), (UA 58 Million ~ USD 82 Million)
(b) (f)	Mali - Burkina - Ghana (PR1), (UA 68 Million ~ USD 97 Million)
(d) (c)	Guinea - Senegal (Labé , Tambacounda), (UA 56 Million ~ USD 84 Million)
(g) (h)	Niger - Cameroon (Enugu, Ekok), (UA 205 Million ~ USD 305 Million)

AFDB financing	UMA - REGIONAL ROAD CORRIDORS
(i) (j) (k)	Projects :
Tunisia	PROJET ROUTIER -V
Morocco	II ^e PROGRAMME DE ROUTES RURALES (PNRR2)
Tunisia	AMENAGEMENT RESEAU CLASSE-IV
Mauritania	CONSTRUCTION DE LA ROUTE ROSSO-BOGHE
Mauritania	CONSTRUCTION DE LA ROUTE ROSSO-BOGHE
Tunisia	AMENAGEMENT RESEAU ROUTIER CLASSE-III
Tunisia	AMENAGEMENT DES ROUTES DU RESEAU CLASSE D'ETAT-II
Tunisia	PROJET REHABILITATION DU RESEAU ROUTIER
Mauritania	PROJET ROUTE TRANSMAGHREBINE AKJOUST-ATAR
Algeria	AUTOROUTE DE CONSTANTINE
Tunisia	REHABILITATION DE ROUTES DU RESEAU CLASSE
Morocco	TROISIEME PROJET ROUTIER
Tunisia	DEVEL.RURAL INTEGRE ZONES PLUS DESHERIT. PHASE 2
Algeria	RENFORCEMENT ROUTIER
Morocco	DEUXIEME PROJET ROUTIER
Morocco	ROUTES SECONDAIRES - TERTIAIRES (PERST)
Tunisia	ROUTE NEFTA-HAZOUA
Algeria	ROUTE EL GOLEA - INSALAH

AFDB financing	ECCAS - REGIONAL ROAD CORRIDORS
(m)	CHAD - CAMEROUN - CENTRAL AFRICA REPUBLIC
(n)	GABON - CONGO: Mouila-Ndendé-Doussala-Dolisie
(o)	CONGO - RDC: Bridge kwango - wamba

AFDB financing	COMESA - REGIONAL ROAD CORRIDORS
(p)	KENYA - ETHIOPIA: Mombasa - Nairobi - Addis Abeba (UA 1 200 000 Million ~ USD 1 843 080,00)
(+)	RWANDA - BURUNDI: Rwanda - Burundi Road (UA 100 000 000 Million ~ USD 158 608 000)

AFDB financing	SADC - REGIONAL ROAD CORRIDORS
(q)	TANZANIA - KENYA: Arusha - Namanga - Athi River (UA 54 219 000 ~ USD 81 543 567)
(r)	BOTSWANA - ZAMBIA: SADC north-south corri (UA 1 450 000 Million ~ USD 2 186 208)
(s)	NAMIBIA: Kamanjab - Omakange

Private Sector financed
CAMROUN: Proj. Const. d'infrastructures Mainte (CNIC)
EGYPT: Damietta Port
NIGERIA: The Lekki Toll Road Project
Djibouti: Bulk Terminal Project Doraleh Container Terminal Project

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Projects Illustrator



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- Unfunded
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- Capital
- ✕ Optical fibre link or Satellite

La grande œuvre de nos
économistes de l'énergie
est de leur faire un avenir
d'opérer. Et c'est à eux
de créer à nos côtés
à l'avenir la grande œuvre.

Now, with the layer
selected press the
right arrow and
press F1 over to fit
the slide panel!

the slide panel

2009

**NEW
VERSION**