

## Operations of Select Chinese Companies in Middle East and Africa

Sorted by Sector, then Company, then Country

1991-2017

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ME= Middle East

SSA= Sub-Saharan Africa

SOE= State-owned enterprise

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Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
SINOCH EM	SINOCH EM	ME	Israel	Agriculture. Target company Makhteshim-Agan. 2010.	FDI	Agriculture	SOE	SINOCH Website, accessed on-line on March 17, 2011, at <a href="http://www.sinochem.com/english/tabid/613/Default.aspx">www.sinochem.com/english/tabid/613/Default.aspx</a> .
Chery	Chery	ME	Jordan	Joint venture car assembly plant. Approximate value \$282 million USD.	FDI	Automotive	SOE (local Wuhu, Anhui government)	Jiang Xufeng and Chen Yong, "Xinhua 'Yearender': China, Arabic Countries Forge Economic Strategic Partnership," <i>Xinhua</i> , December 19, 2007; and "Chinese-Jordanian Joint Venture

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								Automobile Factory to Be Set up In Jordan,” Xinhua in English December 25, 2007.
Chery	Chery	ME	Syria	Automotive plant opened 2010.	FDI	Automotive	SOE (local Wuhu, Anhui government)	<a href="http://www.cheryinternational.com/history.html">http://www.cheryinternational.com/history.html</a>
SINOPEC	China Petrochemical Corporation	ME	Saudi Arabia	Chemicals. Aker Kvaerner. 45% share. Approximate value \$350 million USD. 2005.	FDI	Chemicals	SOE	AEI Investment tracker.
CRBC	China Road and Bridge Corporation	SSA	Angola	Road construction. Rehabilitation of the Kifangondo-Caxito-Uige- Negage road. “A complementary individual financing accord was signed in July of 2008 by the Angolan Finance minister, Jose Pedro de Morais, and the chairman of Eximbank, Li Ruogu. It is designed to improve the streets of the cities of Caxito (Bengo), Uige and Negage (Uige), a contract estimated at around US\$56 million. As of June 3, 2009, the Chinese company China Road and Bridge Corporation (CRBC) is rebuilding the national road that links the Angolan city of Uíge to the municipality of Maquela do Zombo. Reconstruction work on the road, as well as the Negage-Bungo section, began in 2008, is estimated to cost US\$79.6 million and is due to be concluded in 2010. The minister for Public Works, Higino Carneiro, visited the project’s workshop along with directors from the Angolan National	Services	Construction	SOE	Foster, et al. <i>Building Bridges</i> ; and China AidData spreadsheet

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				<p>Roads Institute (INEA), the Mota-Engil group and officials from China's CRBC."</p> <p>"Exim Bank head, Li Ruogu, and Jose Pedro de Morais sign a Complementary Individual Financing MOU which sees the disbursement of a separate US\$134 million loan to three communal development projects in Angola. The terms of the loan are the same as the September 2007 Exim Bank loan. The credit will fund the modernisation of the electricity system in two towns in Lunda Norte and Luanda Sul provinces, the construction of a water treatment plant and canals in the Luanda area and a road upgrade projects in two other provinces. This project is part of the USD 500 million loan provided to Angola by China on September 28, 2007." Approximate value \$211 million USD.</p>				
CRBC	China Road and Bridge Corporation	SSA	Burundi	<p>Completed a highway section between Bujumbura and the Nile River.</p> <p>Mugere Hydropower Station access road construction.</p>	Services	Construction	SOE	Jonathan Holslag, "China's New Mercantilism in Central Africa," African & Asian Studies 5, no. 2 (2006): 159; and China AidData Spreadsheet.
CRBC	China Road and Bridge Corporation	SSA	Congo, Democratic Republic	<p>Completed a highway section between Bujumbura and the Nile River.</p>	Services	Construction	SOE	Holslag, "China's New Mercantilism in Central Africa."
CRBC	China Road and Bridge	SSA	Congo, Republic of	<p>Congo-Brazzaville Loutete Cement Plant. Completed in 2004.</p>	Services	Construction	SOE	CRBC Website, "About CRBC Page," accessed on-line on March

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	Corporation							17, 2011 at <a href="http://www.crbc.com/en/about.asp">http://www.crbc.com/en/about.asp</a>
CRBC	China Road and Bridge Corporation	SSA	Equatorial Guinea	China funds \$11 million USD for construction of Niefang-Nkue road in Equatorial Guinea	Services	Construction	SOE	China AidData Spreadsheet, <a href="http://china.aiddata.org/projects/30052">http://china.aiddata.org/projects/30052</a>
CRBC	China Road and Bridge Corporation	SSA	Ethiopia	Addis Ababa Ring Road Project. Started in 1998. Completed in 2004.	Services	Construction	SOE	CRBC Website, "About CRBC Page."
CRBC	China Road and Bridge Corporation	SSA	Gabon	"On Oct.1 2013, China has offered Gabon a preferential loan of 64.8 billion CFA Franc (over 133 million U.S. dollars) for the construction of a bridge in Omboue and a 93-km road connecting Port Gentil, Gabon's commercial capital, and Omboue. The agreement for the disbursement of the loan was signed on Monday in the capital Libreville by Gabon's Economy Minister Luc Oyoubi and the Chinese ambassador to Gabon, Sun Jiwen. This project is the first part of a larger road project connecting Port Gentil and Libreville and is implemented by China Road & Bridge Corporation. This 93-km road the bridge is expected to be finished by 2017. The funding of the second phase is unknown. Gabon will repay the loan in 20 years with a grace period of seven years at an interest rate of 2 percent."	Services	Construction	SOE	China AidData.
CRBC	China Road and Bridge Corporation	SSA	Kenya	"In 2000, the Chinese government granted Kenya \$108 million to build the North and East Ring Road sections in Nairobi. The Kenyan government would invest \$20 million as a supplement, taking the total project cost	Services	Construction	SOE	China AidData Spreadsheet

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				to \$128 million. According to Xinhua News Agency, this project also includes the South Ring Road section and is expected to complete in 2015. (PPIAF) 108 million US\$ Grant from Chinese government to build the North and East Ring Road sections in Nairobi. Kenya government would invest 20 million US\$ as a supplement. As of August 2012, this project was still in implementation.” Total Project Cost: \$128 million USD.				
CRBC	China Road and Bridge Corporation	ME	Kuwait	Kuwait Bubiyan Bridge. Started in 1981. Completed in 1983.	Services	Construction	SOE	CRBC Website, “About CRBC Page.”
CRBC	China Road and Bridge Corporation		Malawi	“On April 4, 2008, Malawian President Bingu wa Mutharika announced that China would provide aid through grants to Malawi during the next five years. \$70 million of this amount has been used to build the Karonga-Chitipa highway linking Malawi with neighbouring Zambia this project was debated heavily in the Malawian parliament as to whether or not the Chinese EXIM Bank could be trusted to complete the road. The China Road and Bridge Corporation began implementing the highway project in 2008 in place of earlier Taiwanese construction companies. The 106 km highway is set for completion on October 31, 2012. ... According to a government of Malawi source, the amount given as a grant totaled only 46,600,000 USD.”	Services	Construction	SOE	China AidData
CRBC	China Road and Bridge Corporation	SSA	Mali	“Funding for an infrastructure project was secured through a commercial contract signed with the Exim Bank on December 2, 2009. In Fall 2010 Mali announced that it had secured 75 billion CFA francs (\$154 million) of loans	Services	Construction	SOE	China AidData

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				<p>on preferential rates from China to build the Bamako-Segou highway. Sources dispute when the funding of the loan agreement was signed-- one source states that it was signed on September 28, 2010, while another lists December 17, 2010. Finance Minister Sanousse Toure publicly stated that the 250-km road would run from the capital Bamako to the central town of Segou. The implementing agency is the China Road and Bridge Corporation. A Malian company is also responsible for oversight of the project, although its name remains unknown. The project was suspended in 2011 due to a coup, but construction resumed on June 22, 2012. According to news reports, Chinese ambassador Cao Zhongming played a key part in resumption of the project. The project has two phases. The first phase of project involves rehabilitation of the existing road and has secured financing of 73 million XOF. The second phase of the project involves construction of new road and will cost 86.6 billion CFA francs. It is not clear whether funding for the project's second phase has been secured. Funding for the project appears to come from a fund announced in 2009 for infrastructure.”</p>				
CRBC	China Road and Bridge Corporation	SSA	Mauritania	Mauritania Nouakchott Friendship Harbor. Started in 1979. Completed in 1986.	Services	Construction	SOE	CRBC Website, “About CRBC Page.”
CRBC	China Road and Bridge	SSA	Mozambique	“In October of 2011, Lourenco Sambo, the Mozambican Investment Promotion Centre's general director, announced that China would finance a bridge from Maputo to Catembe.	Services	Construction	SOE	China AidData

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	Corporation			The bridge will be 3km long and 48 meters high so that ships can continue to travel below. China would take over financing from Portugal, which could no longer fulfill the commitment. On June 1, China Exim Bank extended a \$72.5 million credit for bridge construction, however it later expanded its commitment to \$681.6 million and to include construction of the Catembe-Ponta do Ouro (100km) and upgrading of the Bela Vista-Boane roads. On Wednesday, July 19, 2012, the official loan agreement was signed by Mozambican Finance Minister, Manuel Chang, with the Export Import Bank of China. Construction will take 3 years to finish putting the estimation to 2015; China Road and Bridge Corporation (CRBC) was awarded the contract for construction. Overall costs add up to \$725 million US dollars with the Exim Bank subsidizing 95% of it and the state government of Maputo putting in 5%. The total amount of the Exim Bank loan was \$681.6 million, with a maturity of 20 years, a grace period of 5 years, and an interest rate of 4%. The bridge will have four tolls to help pay for the loan. The first brick of the bridge was supposedly laid on September 20, 2012, but according to the latest report from April 24, 2013, construction will begin in the second half of the year. The first shipment of construction materials was delivered on June 11, 2013.”					
CRBC	China Railway Construction Corporation	SSA	Rwanda	“In 2004, the 2.6km Gininia-Textile Mill Road financed by a loan from the Chinese Exim Bank began construction in Kigali. The project was constructed by the China Road and Bridge Corporation. The road was	Services	Construction	SOE	China AidData	

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
				completed in 2006. The transaction amount is unknown.”				
CRCC	China Railway Construction Corporation	ME	Algeria	Algeria's East West Expressway Project. Started in 2006. Contract for \$5.75 billion USD.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CRCC	China Railway Construction Corporation	ME	Algeria	Algerian railway projects. Started 2006. Contracts \$61 million USD and \$30 million USD. Total \$91 million USD.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CRCC	China Railway Construction Corporation	ME	Algeria	Algeria New Railway Project. Started in 2007. Approximate value 51 million Euro.	Services	Construction	SOE	CRCC China Railway Construction Corporation Limited Yearbooks 2007-2008 中国铁建年鉴 2007-2008.
CRCC	China Railway Construction Corporation	ME	Algeria	Railway adjustment and double track project. 2007 started. Approximate value \$570 million USD.	Services	Construction	SOE	CRCC China Railway Construction Corporation Limited Yearbooks 2007-2008 中国铁建年鉴 2007-2008.
CRCC	China Railway Construction Corporation	ME	Algeria	Electrified rail double track. Contract signed 2007. Approximate value \$2.3 billion USD.	Services	Construction	SOE	CRCC China Railway Construction Corporation Limited Yearbooks 2007-



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								2008 中国铁建年鉴 2007-2008.
CRCC	China Railway Construction Corporation	SSA	Angola	Luanda Railway overhaul project. 2004 and 2005 signed contract. Approximate value \$506 million USD.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CRCC	China Railway Construction Corporation	SSA	Angola	Luanda International Airport Project. 2005 signed contract. Approximate value \$475 million USD.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CRCC	China Railway Construction Corporation	SSA	Angola	Benguela Railway Overhaul. 2005 signed contract. Approximate value \$1.57 billion USD.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CRCC	China Railway Construction Corporation	SSA	Angola	Power distribution. Capanda-Ndalatando and Cambambe-Luanda transmission lines. 2006	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CRCC	China Railway Construction Corporation	SSA	Angola	Rehabilitation of the Kifangondo-Caxito-Uige-Negage road. 2005. Approximate value \$211 million USD.	Services	Construction	SOE	Foster, et al., <i>Building Bridges</i> .
CRCC	China Railway	SSA	Benin	"In 2008, the Chinese government provided a grant to construct an overpass in Cotonou with a total investment of 160 million Yuan. Construction commenced in August 2008, and the project ultimately cost \$22.88984263	Services	Construction	SOE	China AidData

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				million USD. The overpass is 5km long. It is unclear if the project was completed.” Approximate value \$22M USD.				
CRCC	China Railway Construction Corporation	SSA	Botswana	Construction of a hospital. 2004-2008. Approximate value \$61 million USD.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CRCC	China Railway Construction Corporation	SSA	Chad	Rail. 2011. Approximate value \$5.6 billion USD.	Services.	Construction	SOE	AEI China Global Investment Tracker, <a href="https://www.aei.org/china-global-investment-tracker/">https://www.aei.org/china-global-investment-tracker/</a>
CRCC	China Railway Construction Corporation	SSA	Djibouti	Rail. 2012. Approximate value \$510 million rail.  2015. Aviation. Approximate value \$600M aviation USD.	Services	Construction	SOE	AEI China Global Investment Tracker
CRCC	China Railway Construction Corporation	ME	Egypt	Rail 2015. Approximate value \$600M USD.	Services	Construction	SOE	AEI Global China Investment Tracker
CRCC	China Railway Construction Corporation	SSA	Ethiopia	Addis Ababa city ring road. 2004. Approximate value \$13 million USD.	Services	Construction	SOE	Foster, et al., <i>Building Bridges</i> .

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CRCC	China Railway Construction Corporation	SSA	Ethiopia	Road and two bridges construction in Addis Ababa. Approximate value \$6 million USD.	Services	Construction	SOE	Foster, et al., <i>Building Bridges</i> .
CRCC	China Railway Construction Corporation	SSA	Ethiopia	Gottera-Wolo Sefer Road. 2003. Approximate value \$3 million USD.	Services	Construction	SOE	Foster, et al., <i>Building Bridges</i> .
CRCC	China Railway Construction Corporation	ME	Israel	Haifa City Kawaner Highway Project. 2007 started. Approximate value \$89.3 million USD.	Services	Construction	SOE	CRCC China Railway Construction Corporation Limited Yearbooks 2007-2008 中国铁建年鉴 2007-2008.
CRCC	China Railway Construction Corporation	ME	Israel	Tel-aviv Red Light Project. Contract signed 2007. Approximate value 1.7 billion Euros.	Services	Construction	SOE	CRCC China Railway Construction Corporation Limited Yearbooks 2007-2008 中国铁建年鉴 2007-2008.
CRCC	China Railway Construction Corporation	ME	Libya	Rail. 2008. Approximate value \$2.6B.	Services	Construction	SOE	AEI Global Investment Tracker
CRCC	China Railway Construction Corporation	SSA	Madagascar	National Road Repair. Contract 2007-2010. Approximate value \$39.63 million USD	Services	Construction	SOE	CRCC China Railway Construction

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	tion Corporation							Corporation Limited Yearbooks 2007-2008 中国铁建年鉴 2007-2008.
CRCC	China Railway Construction Corporation	SSA	Mali	Rail. 2015. Approximate value \$1.46 billion USD.	Services	Construction	SOE	
CRCC	China Railway Construction Corporation	SSA	Niger	Niger Water Sector project to reinforce the water production system of Zinder. 2002. Approximate value \$4 million USD.	Services	Construction	SOE	Foster, et al., <i>Building Bridges</i> .
CRCC	China Railway Construction Corporation	SSA	Nigeria	Nigeria Railway Modernization project. Scheduled to start 2007. Approximate value \$8.30 billion USD. Delayed	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CRCC	China Railway Construction Corporation	SSA	Nigeria	Transformer restoration project. 2006-2008. Approximate value \$15.2 million USD.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CRCC	China Railway Construction Corporation	SSA	Nigeria	Special Liberation Stadium transformation. 2006-2007. Approximate value \$35 million USD.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CRCC	China Railway	SSA	Nigeria	Cross River State Highway Project. 2003-2006. Approximate value \$40 million USD.	Services	Construction	SOE	China Building Industry

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	Construction Corporation							Yearbooks 2005-2007 中国建筑业年鉴 2005-2007.
CRCC	China Railway Construction Corporation	SSA	Nigeria	Dawan road project. 2004-2007. Approximate value \$40.15 million USD.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑业年鉴 2005-2007.
CRCC	China Railway Construction Corporation	SSA	Nigeria	Nigeria GSM Network expansion project. Multiphase project. \$51 million USD, \$29 million USD, \$60 million USD. Started in 2003. Approximate value \$140 million USD.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑业年鉴 2005-2007.
CRCC	China Railway Construction Corporation	SSA	Nigeria	Communications Commission Headquarters. 2003 started construction. Approximate value \$17 million USD.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑业年鉴 2005-2007.
CRCC	China Railway Construction Corporation	SSA	Nigeria	Financial Building. Contract started in 2004. Approximate value \$19,000 USD.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑业年鉴 2005-2007.
CRCC	China Railway Construction Corporation	SSA	Nigeria	Luanda Water Supply Project Started in 2003. Approximate value \$60 million USD.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑业年鉴 2005-2007.
CRCC	China Railway Construction Corporation	SSA	Nigeria	Breakwater project. Contract signed in 2007. Approximate value \$128 million USD.	Services	Construction	SOE	CRCC China Railway Construction

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	tion Corporation							Corporation Limited Yearbooks 2007-2008 中国铁建年鉴 2007-2008
CRCC	China Railway Construction Corporation	SSA	Nigeria	Abuja City Railway. 2007 contract signed. Approximate value \$870 million USD.	Services	Construction	SOE	CRCC China Railway Construction Corporation Limited Yearbooks 2007-2008 中国铁建年鉴 2007-2008
CRCC	China Railway Construction Corporation	SSA	Nigeria	Dawan expressway project. 2006-2009. Approximate value \$300 million USD.	Services	Construction	SOE	CRCC China Railway Construction Corporation Limited Yearbooks 2007-2008 中国铁建年鉴 2007-2008
CRCC	China Railway Construction Corporation	ME	Oman	Highway project. 2003-2007. Approximate value \$500 million USD.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CRCC	China Railway Construction Corporation	ME	Oman	Oman Kuruiyate to Sur Highway Project Second Phase. 2004-2008. Approximate value \$59.11 million USD.	Services	Construction	SOE	CRCC China Railway Construction Corporation Limited Yearbooks 2007-2008 中国铁建年鉴 2007-2008.

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CRCC	China Railway Construction Corporation	ME	Qatar	Entertainment. 2016. Approximate value \$340 million USD.	Services	Construction	SOE	AEI China Global Investment Tracker
CRCC	China Railway Construction Corporation	SSA	Rwanda	2016. Real Estate Construction. Approximate value \$150 million USD.	Services	Construction	SOE	AEI Global Investment Tracker
CRCC	China Railway Construction Corporation	ME	Saudi Arabia	Riyhad Bridge Project. 2003-2007. Approximate value \$140 million.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CRCC	China Railway Construction Corporation	ME	Saudi Arabia	North-South Railway Project. 2003-2008. Approximate value \$2.8 billion USD.	Services	Construction	SOE	CRCC China Railway Construction Corporation Limited Yearbooks 2007-2008 中国铁建年鉴 2007-2008.
CRCC	China Railway Construction Corporation	ME	Saudi Arabia	Riyhad Hamuto Road Extension Project. 2003-2007. Approximate value. \$16 million USD	Services	Construction	SOE	CRCC China Railway Construction Corporation Limited Yearbooks 2007-2008 中国铁建年鉴 2007-2008.
CRCC	China Railway Construction Corporation	SSA	Senegal	Rail. 2015 \$1.26B USD.	Services	Construction	SOE	AEI Global Investment Tracker

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	tion Corporation							
CRCC	China Railway Construction Corporation	SSA	Sierra Leone	Steel. 2010. Approximate value \$260 million USD.	FDI and Services	Construction	SOE	AEI China Global Investment Tracker
CRCC	China Railway Construction Corporation	SSA	Sudan	RUFFA Bridge Project. 2007-2009. Approximate value \$17.25 million USD.	Services	Construction	SOE	CRCC China Railway Construction Corporation Limited Yearbooks 2007-2008 中国铁建年鉴 2007-2008.
CRCC	China Railway Construction Corporation	SSA	Tanzania	1st term Lake Victoria Water supply project. 2004-2007. Approximate value \$27.5 million USD.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CRCC	China Railway Construction Corporation	SSA	Tanzania	4th term Water Supply Project. 2005-2007. Approximate value \$48 million USD.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CRCC	China Railway Construction Corporation	SSA	Tanzania	Northern Areas Water Supply Project. 2004 started project. Approximate value \$33 million USD.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.



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CRCC	China Railway Construction Corporation	ME	Turkey	Turkey Istanbul -Ankara Railway Reconstruction Project. Contract signed in 2006. Contract for \$1.27 billion USD	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CRCC	China Railway Construction Corporation	ME	UAE	Bridge Project. 2002-2004. Approximate value \$25,000 USD.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CRCC	China Railway Construction Corporation	SSA	Zambia	2012. Utilities. Approximate value \$150 million USD.	Services	Construction	SOE	AEI Global China investment tracker
CRCC	China Railway Construction Corporation	SSA	Zimbabwe	2015. Real estate construction. Approximate value \$1.93 billion USD.	Services	Construction	SOE	AEI Global investment Tracker
CSCEC	China State Construction Engineering Corporation	ME	Algeria	In 2006, signed contract for 295 million RMB for building a university city and 122 million RMB for a golf tower. Approximate total 417 million RMB.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CSCEC	China State Construction Engineer	ME	Algeria	Algeria Foreign Affairs Ministry. Contract signed 2004. Approximate value \$83 million USD	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.

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	ing Corporation							
CSCEC	China State Construction Engineering Corporation	ME	Algeria	20,000 living units. Contract signed in 2004. Approximate value \$56 million USD,	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CSCEC	China State Construction Engineering Corporation	ME	Algeria	High tech park hotel. Contract signed in 2004. Approximate value \$43 million USD.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CSCEC	China State Construction Engineering Corporation	ME	Algeria	Ministry of Foreign Affairs new building. Approximate value 10.4 billion RMB.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CSCEC	China State Construction Engineering Corporation	ME	Algeria	35,000 living units. Contract signed in 2005. Approximate value 6.8 billion RMB.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CSCEC	Construction	SSA	Botswana	2004. "Botswana's Public Procurement Asset Disposal Board approved the tender titled	Services	Construction	SOE	China AidData

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	Engineering Corporation			'Construction of Letlhakeng-Kang Road Section II from Dutlwe to Morwamosu.' In October 2004, China State Construction Engineering Corporation bid for the contract. The loan agreement with the Chinese government was revised to give 160 million CNY at 3% fixed interest to mature in 2021 (15 years from when agreement was signed in 2006). As of 2010, only 129,220,330 CNY was received by Botswana. China Construction Botswana Ltd completed the construction of the Dutlwe-Morwamosu road project. The opening ceremony was held in Boonen, a District Dutlwe. The project consists of 95.74 km of the main road (9.7 meters wide), 7.07 kilometers of roads (7.0 meters wide), 31 km of connecting roads and 119 culverts. The exact date of completion is not reported, but the article was published on December 7, 2010. This section of road was Phase 2 of the Letlhakeng-Kang Road project (PPIAF) Dutlwe - Morwamosu Road Project is situated in the western part of Botswana and passes through Kweneng, Southern and Kgalagadi Districts." Total Project Cost: USD 40 Million; Chinese Commitment: USD 18.6 Million.				
CSCEC	Construction Engineering Corporation	SSA	Ghana	"In 2010, China agreed to provide Ghana with \$400 million USD to the Eastern Corridor roads. Implementation will begin in 2012, and the loan will be payable in 20 years. The road is known as the Nkwanta-Oti Damango road. The China State Construction Engineering Corporation would contribute 10-15 percent of the funds for the project. The project will link Northern Ghana to the south through the Volta Region, giving drivers an alternative and shorter route, including links to Burkina	Services	Construction	SOE	China Aid Data

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				Faso, Mali, and Niger. The project stretches from Tema through Asikuma, Hohoe, Jasikan, Bimbilla to Yendi, and Nakpanduri to Kulungugu. The project includes the construction of a single two-lane carriageway, 3.5 meters per lane with a 2.5-meter hard shoulder on each side, drainage structure, lay-bys in specific towns and villages, bridge upgrades and relocation of utilities. The project is being executed by CSCEC and funded by a Chinese Export-Import Bank loan. Work was expected to be completed in 2013, and as of May 2012, it was still being implemented and 5 km had been completed. This deal is part of a \$10.4 billion USD credit package with China's Export-Import Bank to be repaid in exports over 20 years. This project is linked to another \$6 billion USD for ancillary energy infrastructure, education, and sanitation.”				
CSCEC	Construction Engineering Corporation	SSA	Mauritius	“On February 16th, 2009, Hu Jintao made a state visit to Mauritius and signed a deal, among others, for the funding of a \$260 million passenger terminal at Mauritius’ Sir Seewoosagur Ramgoolam (SSR) international airport to be financed with a concessionary loan from the Export-Import Bank of China. The new terminal has been designed by ADPi, Architects and Engineers and Alain Davy, Architect. The consultants for Terminal expansion of the SSR International Airport project are the Louis Berger Group Inc. and Aéroports de Paris Ingenierie. The loan has a concessional interest rate of 2% for a period of 15 years. Following a tender exercise, the contract was awarded on December 30, 2009, to the China State Construction Engineering Corporation Ltd. Works on site started on	Services	Construction	SOE	China AidData

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
				March 30, 2011. The project is expected to be completed by December 2012, and the new terminal to be operational by early 2013, following testing and simulations.”				
CSCEC	Construction Engineering Corporation	SSA	Nigeria	“On May 13, 2010, China State Construction and Engineering Corporation signed an MoU with Nigerian National Petroleum Corporation (NNPC) to construct three oil refineries located in Bayelsa, Kogi and Lagos states and one fuel complex/petrochemical plant in Nigeria for a total cost of \$23 billion. China Export Credit Insurance Corporation (SINOSURE) and a consortium of Chinese banks, led by the Industrial and Commercial Bank of China, will finance 80% of the project (amounting to \$18,400,000,000 billion) through loan financing (a combination of supplier's credits guaranteed by SINOSURE, and loans from a consortium of Chinese banks) and NNPC will finance the remaining 20%. Available sources confirm that the project is still not underway. As of 2015 the project was stalled and has yet to be implemented.”	Services	Construction	SOE	China AidData
CSCEC	China State Construction Engineering Corporation	ME	Qatar	In 2006, signed 85 million RMB contract for a plaza building.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CSCEC	China State Construction Engineer	ME	Qatar	Highrise office building. Contract signed 2004. Approximate value \$117 million USD.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
	ing Corporation							
CSCEC	Construction Engineering Corporation	SSA	Republic of Congo	2006. "As part of a China-Congo package deal, China State Construction Engineering Corp. (CSCEC) was contracted to build highways linking Brazzaville and Pointe-Noire costing a total of \$500 million USD, although it is unclear how much of this cost was footed by Exim Bank. The two ministers from the respective countries signed an agreement for the road construction. This project is under the framework agreement signed by Wen Jiabao in 2006. The financing comes from loans from ExIm Bank. The length of the first phase road is 160 km, and the project was started in October 2009. On March 1, 2016, the second phase was completed and put into operation."	Services	Construction	SOE	China AidData
CSCEC	China State Construction Engineering Corporation	ME	UAE	In 2006, signed contract for 155 million RMB for building apartment buildings; contract for 143 million RMB for a building complex; and large building contract for 78 million RMB. Total approximate value 376 million RMB.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CSCEC	China State Construction Engineering Corporation	ME	UAE	Shopping mall hotel. Contract signed 2005. Approximate value 19.8 billion RMB.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
CSCEC	China State Construction Engineering Corporation	ME	UAE	Commercial and Residential Buildings. Contract signed 2005. Approximate value 8.5 billion RMB.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
CSCEC	China State Construction Engineering Corporation	ME	UAE	High rise. Contract signed in 2005. Approximate value 6.5 billion RMB.	Services	Construction	SOE	China Building Industry Yearbooks 2005-2007 中国建筑年鉴 2005-2007.
NORINCO	China North Industries Corporation	SSA	Ethiopia	Engineering Services. Highway and hydropower plant.	Services	Construction	SOE	“Engineering Contracting Page,” NORINCO Website, accessed online on March 17, 2011, at <a href="http://www.norinco.com/c1024/english/productsandservices/projects.html">http://www.norinco.com/c1024/english/productsandservices/projects.html</a> .
NORINCO	China North Industries Corporation	ME	Iran	Engineering Contracting. NORINCO has accomplished a number of projects such as Tehran subway and electrified railway in Iran. Also, chemical projects. Approximate value \$1.53 billion USD.	Services	Construction	SOE	“Engineering Contracting Page,” NORINCO Website; AEI Global China Investment tracker

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
NORINCO	China North Industries Corporation	ME	Iraq	2017. Construction. Approximate value \$450 million USD.	Services.	Construction	SOE	AEI China global investment tracker
SINOHYDRO	China Hydraulic and Hydroelectric Construction Group Corporation	ME	Algeria	“Algeria Bougous Irrigation Project. Planning and construction of sanitation and drainage systems in the Souf Valley in Algeria. To ensure proper disposal of sewage and the drainage in the Souf Valley, a sewage treatment plant and drainage network with 694 km of pipes and the installation of six pumping stations was planned and constructed.”	Services	Construction	SOE	“Business Sectors Page,” SINOHYDRO Website, accessed online on March 17, 2011, at <a href="http://eng.sinohydro.com/en/idems/business.asp?showtype=0&amp;ClassID=3#">eng.sinohydro.com/en/idems/business.asp?showtype=0&amp;ClassID=3#</a>
SINOHYDRO	China Hydraulic and Hydroelectric Construction Group Corporation	ME	Algeria	Bougous Dam in Algeria contracted by Bureau No. 16 (Minjiang Bureau).	Services	Construction	SOE	“Business Sectors Page,” SINOHYDRO Website.
SINOHYDRO	China Hydraulic and Hydroelectric Construction Group Corporation	SSA	Angola	Irrigation projects in four regions (Moxico, Huila, Bengo, Kuanza Sul). Agricultural irrigation projects can irrigate areas of 32,000 hectares.	Services	Construction	SOE	“Business Sectors Page,” SINOHYDRO Website.



Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
SINOHY DRO	China Hydraulic and Hydroelectric Construction Group Corporation	SSA	Angola	Luena to Lucusse Highway (Angola)	Services	Construction	SOE	“Business Sectors Page,” SINOHYDRO Website.
SINOHY DRO	China Hydraulic and Hydroelectric Construction Group Corporation	SSA	Angola	Building projects in Angola: “Agriculture institutes in Huambo and Bie which can accommodate 800 students including laboratories with instruments and equipment, living districts with restaurant and services, sport facilities and factories. “Total US\$ 45 million. Also: Rehabilitation and construction of Central Hospital in Benguela. Construction of Central Hospital in Malanje. Rehabilitation of Central Hospital in Huambo and supply of 86 new ambulances. Rehabilitation and extension of Central Hospital in Lubango. Construction of football stadium of Benguela. Construction of football stadium of Huila.”  Approximate value \$45 million USD.	Services	Construction	SOE	“Business Sectors Page,” SINOHYDRO Website.
SINOHY DRO	China Hydraulic and Hydroelectric Construction Group Corporation	SSA	Cameroon	On the river Ntem in the south-west of the country. Capacity: 200 MW. Reservoir: 19 million m3. Dam Type: Earthfill dam, 20 m high. Owner: Minister of Power & Water Resources of Cameroon. Work Duration: 2011- 2016 (estimated). Financier: China Exim Bank	Services	Construction	SOE	SINOHYDRO Website

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
SINOHY DRO	China Hydraulic and Hydroelectric Construction Group Corporation	SSA	Congo, Democratic Republic	Rehabilitation of Kinshasa-Banana Road and Mpozo Bridge (DR Congo). Rehabilitation of RN4 (DR Congo). Rehabilitation of RN1 (DR Congo).	Services	Construction	SOE	“Business Sectors Page,” SINOHYDRO Website.
SINOHY DRO	China Hydraulic and Hydroelectric Construction Group Corporation	SSA	Congo, Republic of	Construction of Congo River Dam at Imboulou. SINOHYDRO with China National Machinery & Equipment Import & Export Corp. (CMEC). 2001. Approximately \$280 million USD.	Services	Construction	SOE	Foster, et al., <i>Building Bridges</i> .
SINOHY DRO	China Hydraulic and Hydroelectric Construction Group Corporation	SSA	Equatorial Guinea	Djiploho Hydropower Project in Equatorial Guinea. Total construction period: 48 months. The total installed capacity is 120MW.	Services	Construction	SOE	“Business Sectors Page,” SINOHYDRO Website.
SINOHY DRO	China Hydraulic and Hydroelectric Construction	SSA	Ethiopia	Tekeze Hydroelectric Power Station in Ethiopia has a total installed capacity of 300MW and started power generation in October 2009. Its 188m dam is the highest double curvature arch dam in Africa. Double curvature arch dam. The highest dam under	Services	Construction	SOE	“Business Sectors Page,” SINOHYDRO Website.

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
	Group Corporation			construction in Africa (188m). Installed capacity 300 MW.				
SINOHYDRO	China Hydraulic and Hydroelectric Construction Group Corporation	SSA	Ethiopia	AMBO Road contracted by Bureau No. 2.	Services	Construction	SOE	“Business Sectors Page,” SINOHYDRO Website.
SINOHYDRO	China Hydraulic and Hydroelectric Construction Group Corporation	SSA	Gabon	Grand Poubara in Gabon. The project is financed by 5% from Gabon Government, 90% provided by China, of which \$300 million preferential buyer's credit and \$70 million concessional loan. The total installed capacity is 160 MW. Approximate value \$400 million USD.	Services	Construction	SOE	“Business Sectors Page,” SINOHYDRO Website.
SINOHYDRO	China Hydraulic and Hydroelectric Construction Group Corporation	SSA	Ghana	Bui Dam Complex. 2007. Approximate value \$562 million USD.	Services	Construction	SOE	Foster, et al., <i>Building Bridges</i> .
SINOHYDRO	China Hydraulic and Hydroelectric	ME	Iran	Taleghan Hydroelectric Project (EPC) Iran Clay core rock fill dam. Max height 101 m. Dam crest length 1,090 m. Excavation and earthmoving 18. Underground	Services	Construction	SOE	“Business Sectors Page,” SINOHYDRO Website.

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
	ctric Construction Group Corporation			powerhouse 30 m x 12m millions m3 Spillway 48 m				
SINOHY DRO		SSA	Ivory Coast	The power station will be located at Soubre in the Bas-Sassandra region to the south of the Ivory Coast. Construction of a 275 MW hydro-power plant. Work Duration: 56 months. Financier: Chinese financing for 85 percent of the 330 billion CFA francs through Exim Bank, and the Ivorian share will be the remaining 15 percent. Although a small proportion of the funding will come directly from the Ivorian government building due to begin in February and billed to take up to for completion.	Services	Construction	SOE	SINOHYDRO Website
SINOHY DRO	China Hydraulic and Hydroelectric Construction Group Corporation	SSA	Kenya	Sewage treatment plant. Sewage facilities at Jomo Kenyata International Airport.	Services	Construction	SOE	“Business Sectors Page,” SINOHYDRO Website.
SINOHY DRO	China Hydraulic and Hydroelectric Construction Group	ME	Kuwait	50 km southeast of Kuwait City. Description: Construction, Operation and Maintenance of College of Business and College for Women. Contractual Amount: USD 512,125,434. Duration of Works: 1222 days. Owner: Kuwait University Construction Program - Major	Services	Construction	SOE	SINOHYDRO Website

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
	Corporation			Projects Administration. Financier: The Kuwaiti government				
SINOHYDRO	China Hydraulic and Hydroelectric Construction Group Corporation	ME	Libya	Construction of 14,000 housing units of independent villas and apartments in the provinces of She Biye, Marj and Ananib. The entire complex has been designed to incorporate offices, restaurants and facilities around civic open space and extensive landscaping. Approximate total value is US\$ 1.8 billion.	Services	Construction	SOE	“Business Sectors Page,” SINOHYDRO Website.
SINOHYDRO	China Hydraulic and Hydroelectric Construction Group Corporation	SSA	Madagascar	NosyBe Frontage Road.	Services	Construction	SOE	“Business Sectors Page,” SINOHYDRO Website.
SINOHYDRO	China Hydraulic and Hydroelectric Construction Group Corporation	SSA	Mali	Construction of Gao Bridge.	Services	Construction	SOE	“Business Sectors Page,” SINOHYDRO Website.
SINOHYDRO		SSA	Mauritania	A 796 m long and 10.5 m wide concrete trestle on steel piles. A 403 m long and 20-30 m wide concrete dock on steel piles. 15	Services	Construction	SOE	SINOHYDRO Website

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
				mooring dolphins networks and other equipments (networks of water, diesel, fuel; safety guards) Owner: Société Nationale Industrielle et Minière (SNIM) Work Duration: April 2010-Oct.2012. Financier: SNIM				
SINOHY DRO	China Hydraulic and Hydroelectric Construction Group Corporation	SSA	Mozambique	Water supply and sanitation. Water supply and treatment facilities financed by The World Bank.	Services	Construction	SOE	“Business Sectors Page,” SINOHYDRO Website.
SINOHY DRO	China Hydraulic and Hydroelectric Construction Group Corporation	SSA	Mozambique	Rehabilitation of the EN1 Road.	Services	Construction	SOE	“Business Sectors Page,” SINOHYDRO Website.
SINOHY DRO	China Hydraulic and Hydroelectric Construction Group Corporation	SSA	Niger	Construction of Azelik Uranium Mine infrastructure. Works includes : overburden stripping 1.82million m <sup>3</sup> ; inclined shaft mine 10400 m; procurement, construction, erection, and commission of hydrometallurgy plant; 2X6 MW coal power plant; 94 km access road and other employer’s permanent facilities. Contractual Amount: USD 163 million. Duration of Works: 2008-2011. Owner: SOMINA (JV Sino U and Niger	Services	Construction	SOE	“Business Sectors Page,” SINOHYDRO Website.

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
				Government). Financier: Settled by the SOMINA				
SINOHYDRO		SSA	Nigeria	OLOGBO Thermal Power Station. Location: Ossiomo Industrial Park, Ologbo, Edo State. Capacity: 550 MW Description: 18X Wartsila 18VSG50 Gas Engines open cycle configuration Auxiliary Systems and Electrical Systems, Civil Works and Buildings. Contractual Amount: USD 578 million. Duration of Works: 48 months. Owner: Ossiomo Power & Infrastructure Company Limited	Services	Construction	SOE	SINOHYDRO website.
SINOHYDRO	China Hydraulic and Hydroelectric Construction Group Corporation	ME	Oman	Sewage treatment plant. Muscat Wastewater Scheme Network Collection System.	Services	Construction	SOE	“Business Sectors Page,” SINOHYDRO Website.
SINOHYDRO	China Hydraulic and Hydroelectric Construction Group Corporation	ME	Qatar	New Doha International Airport in Qatar. SINOHYDRO is providing the completion of the airfield paving, including a runway for the new Airbus A 380. This 5.1km long and 83m wide runway requires unprecedented design and construction precision. Early work on the project included a 62 million cubic meter, land-reclamation project to create the airport site.	Services	Construction	SOE	“Business Sectors Page,” SINOHYDRO Website.
SINOHYDRO	China Hydraulic and Hydroelectric	ME	Qatar	Dredging and Reclamation: Lusai Development in Qatar Located along the shoreline north of Doha, it will cover an area of 21,200 hectares.	Services	Construction	SOE	“Business Sectors Page,” SINOHYDRO Website.

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
	ctric Construction Group Corporation			SINOHYDRO was awarded a US\$ 440 million contract in 2006, covering the initial marine, earthworks and site preparation work.  Approximate value \$400 million USD.				
SINOHYDRO	China Hydraulic and Hydroelectric Construction Group Corporation	ME	Saudi Arabia	Schools	Services	Construction	SOE	SINOHYDRO Website
SINOHYDRO	China Hydraulic and Hydroelectric Construction Group Corporation	SSA	Sudan	"Merowe Hydroelectric Power Station in Sudan has a total installed capacity of 1200MW. At a length of 9,800 meters, its dam is the longest one in the world. The station started power generation in March 2009 and is benefiting 4 million Sudanese." The largest hydropower project in Africa on the Nile (Concrete-faced rock fill dam) Total length= 9,773 km; Installed capacity = 1,250 MW; Concrete pouring volume =1.8 million m3; Installation of steel work structure= 90,000 T; Construction period: Aug 2003 - April 2009	Services	Construction	SOE	"Business Sectors Page," SINOHYDRO Website.
SINOHYDRO	China Hydraulic and Hydroelectric Construction Group	SSA	Tanzania	Water supply and sanitation. Water supply project for Kahama and Shinyanga.	Services	Construction	SOE	"Business Sectors Page," SINOHYDRO Website.



Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
	Corporation							
SINOHY DRO	China Hydraulic and Hydroelectric Construction Group Corporation	SSA	Tanzania	Geita Buzirayombo Road.	Services	Construction	SOE	“Business Sectors Page,” SINOHYDRO Website.
SINOHY DRO	China Hydraulic and Hydroelectric Construction Group Corporation	SSA	Togo	Adjarala Dam on the Mono River, Togo’s share. Agreement 2004.	Services	Construction	SOE	Foster, et al., <i>Building Bridges</i> .
SINOHY DRO	China Hydraulic and Hydroelectric Construction Group Corporation	ME	United Arab Emirates	Hotel. Description: The project includes two towers. 23 floors above ground 4 underground floors. Total built up area of 58,860 m2. The construction includes shoring, foundation treatment and piling, civil structure, MEP, finishing, AC and curtain walls etc. Contractual Amount: \$ 135 million Owner: H.E.SHEIKH AHMED BIN SAIF BIN MOHAMED AL NAHYAN. Work Duration: 2008-2012	Services	Construction	SOE	SINOHYDRO Website
SINOHY DRO	China Hydraulic and Hydroelectric	ME	Yemen	Water distribution network. The Taiz Municipal Flood Control System includes seven pumping stations and 61km DN160~500UPVC of piping	Services	Construction	SOE	“Business Sectors Page,” SINOHYDRO Website.

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
	ctric Construc tion Group Corporati on							
SINOHY DRO	China Hydrauli c and Hydroele ctric Construc tion Group Corporati on	ME	Yemen	Sewage treatment plant. Hodeidah Wastewater Project; Sanaa's sanitation network with 82km DN160~700UPVC pipes; Mukalla City wastewater networks.	Services	Construc tion	SOE	“Business Sectors Page,” SINOHYDRO Website.
SINOHY DRO	China Hydrauli c and Hydroele ctric Construc tion Group Corporati on	SSA	Zambia	Kafue Gorge lower power station project. Agreement 2005.	Services	Construc tion	SOE	Foster, et al., <i>Building Bridges.</i>
SINOHY DRO	China Hydrauli c and Hydroele ctric Construc tion Group Corporati on	SSA	Zambia	Expansion of Kariba North Bank hydraulic power plant on Zambezi river.	Services	Construc tion	SOE	Foster, et al., <i>Building Bridges.</i>

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
SINOHYDRO	China Hydraulic and Hydroelectric Construction Group Corporation	SSA	Zimbabwe	Hwange Thermal Power Station. Capacity: 2 generating units of 300MW each. Contractual Amount: USD 1.3 billion. Owner: Zimbabwe Power Company	Services	Construction	SOE	SINOHYDRO Website
SINOPEC	China Petrochemical Corporation	SSA	Ethiopia	2017. Real estate construction. \$130 million.	Services	Construction	SOE	AEI Investment Tracker.
SINOPEC	China Petrochemical Corporation	SSA	Ethiopia	2016. Real estate construction. \$220 million.	Services.	Construction.	SOE	AEI investment tracker.
CNOOC	China National Offshore Oil Corporation	ME	Algeria	Company owns several oil blocks. Blocks are currently under exploration. In 2015, the Company made a new discovery in the REZ structure in Algeria.	FDI and Services	Energy	SOE	CNOOC Website, "About Us Page", accessed online on July 1, 2011, at <a href="http://www.cnooc.com/encnooc/AboutUs/zygzq/Overseas/194.shtml">http://www.cnooc.com/encnooc/AboutUs/zygzq/Overseas/194.shtml</a> ; and 2015 CNOOC Annual Report
CNOOC	China National Offshore Oil Corporation	SSA	Equatorial Guinea	Company owns several oil blocks. Blocks are currently under exploration. Started in 2006.	FDI and Services	Energy	SOE	CNOOC Website, "About Us Page."

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
CNOOC	China National Offshore Oil Corporation	SSA	Gabon	Owns oil blocks.	FDI	Energy	SOE	CNOOC Website, "About Us," accessed on February 17, 2017.
CNOOC	China National Offshore Oil Corporation	ME	Iran	Iran signed a \$16 billion deal with China National Offshore Oil Corp. (CNOOC) to develop Iran 's North Pars gas field and build an LNG liquefaction plant. Service contract.	Services	Energy	SOE	RAND FAGIA data from authors of Charles Wolf, Jr., Xiao Wang, and Eric Warner, "China's Foreign Aid and Government-Sponsored Investment Activities," RAND Corporation, 2013.
CNOOC	China National Offshore Oil Corporation	ME	Iraq	Company owns oil and gas assets. The company holds 63.75% participating interest in the technical service contract of Missan oilfields in Iraq and acts as the lead contractor of these oilfields. In 2016, the company drilled development wells, increased workload, implemented water injection plan and reinforced management of operation and maintenance resulting in an increase of daily net production to approximately 33,000 barrels per day. UPDATE 2021: In 2020, the Company continued to drill development wells in Missan oilfields, and the production of the project increased. However, due to the production curtailment of the OPEC, the daily net production at approximately 35,000 BOE.	FDI and Services	Energy	SOE	CNOOC Website, "About Us Page," accessed February 17, 2018.; <a href="http://www.cnooltd.com/col/col7321/index.html">www.cnooltd.com/col/col7321/index.html</a> accessed on 05 Dec 2021

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
CNOOC	China National Offshore Oil Corporation	SSA	Kenya	Company owns several oil blocks. Blocks under exploration. According to the CNOOC website, "In 2010, the first phase of exploration of blocks in Kenya has been completed and the Company gradually faded out its presence in Kenya"	FDI and Services	Energy	SOE	CNOOC Website, "About Us Page."
CNOOC	China National Offshore Oil Corporation	SSA	Liberia	Company owns several oil blocks. Blocks under exploration.	FDI and Services	Energy	SOE	CNOOC Website, "About Us Page."
CNOOC	China National Offshore Oil Corporation	SSA	Nigeria	<p>35 percent working interest in the Nigeria OPL 229. Oil. 2006. Approximate value \$60 million USD.</p> <p>Update 2020: "The Company owns a 45% interest in the OML130 block in Nigeria. The OML130 block is a deepwater block comprising four oilfields, namely Akpo, Egina, Egina South and Preowei.</p> <p>In 2020, Akpo oilfield maintained stable production, with a daily net production reaching approximately 41,000 BOE. Egina oilfield began to implement the production curtailment of the OPEC in May 2020, with a daily net production reaching approximately 44,000 BOE.</p> <p>In addition, the Company holds a 20% non-operator interest in Usan oilfield in the OML138 block in offshore Nigeria, and an 18% non-operator interest in the OPL223 and OML139 PSC, respectively.</p> <p>We will continue to carry out further integration to establish an oil and gas</p>	FDI and Services	Energy	SOE	<p>Vivien Foster, et al., <i>Building Bridges: China's Growing Role as Infrastructure Financier for Sub-Saharan Africa</i> (Washington, D.C.: The World Bank, 2009); <a href="https://www.cnood.com/col/col7321/index.html">https://www.cnood.com/col/col7321/index.html</a> accessed on 05 Dec 2021</p>

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
				production base in West Africa centred in Nigeria.”				
CNOOC	China National Offshore Oil Corporation	SSA	Nigeria	<p>"The Company owns 45% interest in the OML 130 block in Nigeria. The OML 130 Project is a deepwater project and made up of four oilfields, namely Akpo, Egina, South Egina and Preowei, among which Akpo commenced production in March 2009. Since its commencement of production, this oilfield has been steadily increasing its production and its current output has reached its designed peak production." Initiated in 2003.</p> <p>In 2016, the Akpo oilfield maintained stable production. Through infill drillings and optimization measures, its net production reached approximately 62,000 barrels per day, with record low operating cost per barrel. The Egina project is in the engineering construction stage and is currently drilling development wells and constructing production facilities such as FPSO.</p> <p>In addition, Nexen Petroleum Nigeria Limited holds a 20% non-operating interest in Usan oilfield in the OML138 block in offshore Nigeria, together with a number of other discoveries and exploration targets. Nexen Petroleum Exploration &amp; Production Nigeria Limited and Nexen Petroleum Deepwater Nigeria Limited hold an 18% non-operating interest in the OPL 223 and OML 139 PSC, respectively. In 2016, new discovery was made in the exploration of Owowo West structure in deepwater Nigeria.</p> <p>We plan to utilize the synergy of Usan and OML130 projects to establish an oil and gas production base in west Africa.”</p>	FDI and Services	Energy	SOE	<p>CNOOC Website, “About Us Page”; Foster et al., “Building Bridges;” and CNOOC Website, “About Us,” accessed February 17, 2018; <a href="http://www.cnooc ltd.com/col/col7321/index.html">www.cnooc ltd.com/col/col7321/index.html</a> accessed on 05 Dec 2021</p>

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
				<p>Update 2020: “In 2020, Akpo oilfield maintained stable production, with a daily net production reaching approximately 41,000 BOE. Egina oilfield began to implement the production curtailment of the OPEC in May 2020, with a daily net production reaching approximately 44,000 BOE.</p> <p>In addition, the Company holds a 20% non-operator interest in Usan oilfield in the OML138 block in offshore Nigeria, and an 18% non-operator interest in the OPL223 and OML139 PSC, respectively.</p> <p>We will continue to carry out further integration to establish an oil and gas production base in West Africa centred in Nigeria.”</p> <p>Approximate value \$2.7 billion USD.</p>				
CNOOC	China National Offshore Oil Corporation	ME	Qatar	Company owns several blocks. Blocks are currently under exploration.	FDI and Services	Energy	SOE	CNOOC Website, “About Us Page”
CNOOC	China National Offshore Oil Corporation	SSA	Republic of Congo	Company owns several blocks. Blocks are currently under exploration.	FDI and Services	Energy	SOE	CNOOC Website, “About Us Page”
CNOOC		SSA	Senegal	Update 2021: Company owns several oil blocks.	FDI	Energy	SOE	www.cnoccltd.com/col/col7321/index.html accessed on 05 Dec 2021

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
CNOOC	China National Offshore Oil Corporation	SSA	Somalia	Oil exploration in the Mudug Region. Reported in 2007.	Services	Energy	SOE	RAND FAGIA database.
CNOOC	China National Offshore Oil Corporation	SSA	Uganda	<p>The Company owns one-third of the interest in each of EA 1, EA 2 and EA 3A in Uganda. EA 1, EA 2 and EA 3A are located at Lake Albert Basin in Uganda, which is one of the most promising basins for oil and gas resources in Africa.</p> <p>In 2016, the Company, as the operator of EA 3A, made further optimization and research on the developing plan of the Kingfisher oilfield with cost reduction and efficiency enhancement as the core mission.</p> <p>In 2016, government's development and production licenses were obtained for 8 oilfields in the EA1 and EA2 blocks. In 2016, the route plan of oil pipeline in Uganda was confirmed, laying the foundation for accelerated development of the oilfields.</p> <p>Update 2020: "In 2020, the Company fully facilitated the negotiation of the framework agreement for the long-distance transmission pipeline project in Uganda."</p>	FDI	Energy	SOE	CNOOC Website, "About Us," accessed February 17, 2018; www.cnooltd.com/col/col7321/index.html accessed on 05 Dec 2021
CNOOC		ME	United Arab Emirates	2021 Update "In 2020, the Company has acquired 40% equity interest in the project companies of two former oilfield contract areas of CNPC, namely the Lower Zakum Shallow Water Oilfield and Umm Shaif & Nasr Oilfield in Abu Dhabi, and indirectly hold 4% interest in each of such two oilfield contract areas. In 2020, the projects maintained stable production with an average	FDI	Energy	SOE	www.cnooltd.com/col/col7321/index.html accessed on 05 Dec 2021



Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
				daily net production of approximately 12,000 BOE.”				
CNOOC	China National Offshore Oil Corporation	ME	Yemen	Production and exploration blocks.	FDI.	Energy	SOE	CNOOC 2013 annual report
CNPC	China National Petroleum Company	ME	Algeria	Entered Algeria in 2003. Multiple oil and gas investments. Oil and gas investment as well as oil and gas services. Survey services provided. Geophysical exploration services. Well drilling services started in 1999. Adar integrated project. Block 350. Block 112/102a. Block 438b.	FDI and Services	Energy	SOE	CNPC Website, accessed online on March 18, 2011 at <a href="http://www.cnpc.com.cn/cn/">http://www.cnpc.com.cn/cn/</a> ; CNPC annual reports 1997-2009 中国石油天然气集团公司年鉴 1997-2009, published by Petroleum Industry Press石油工业出版社; and Xu Xiaojie, “Chinese NOCs Overseas Strategies: Background, Comparison and Remarks,” Prepared in conjunction with an Energy Study sponsored by Japan Petroleum Energy Center and the James A. Baker III Institute

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
								for Public Policy, Rice University, 2007.
CNPC	China National Petroleum Company	SSA	Angola	Expansion project under storage tank and pipeline construction.	Services	Energy	SOE	2014 CNPC annual report
CNPC	China National Petroleum Company	SSA	Cameroon	Pipeline construction project.	Services	Energy	SOE	2015 CNPC annual report.
CNPC	China National Petroleum Company	SSA	Chad	Entered country in 2003. Oil and gas investment as well as oil and gas services. Geophysical exploration services. Surveying services. Purchase of a 50 percent stake in oil block H from Cliveden Petroleum of the United Kingdom by CITIC and CNPC. Mimosa and Kubla structures.	FDI and Services	Energy	SOE	CNPC Website, accessed online on March 18, 2011, at <a href="http://www.cnpc.com.cn/cn/">http://www.cnpc.com.cn/cn/</a> ; CNPC annual reports 1997-2009 中国石油天然气集团公司年鉴 1997-2009; and Foster, et al., <i>Building Bridges</i> .
CNPC	China National Petroleum Company	SSA	Chad	Purchase of 50 percent stake in oil block from Canadian EnCana (Permit H). 2006. Approximate value \$203 million USD. UPDATE 2021: Company owns all the equity in block H.	FDI and Services	Energy	SOE	Foster, et al., <i>Building Bridges</i> ; <a href="http://www.cnpc.com.cn/en/cnpcworldwide/cnpcworldwide.shtml">www.cnpc.com.cn/en/cnpcworldwide/cnpcworldwide.shtml</a>

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
CNPC	China National Petroleum Company	SSA	Chad	Built first oil refinery in Chad to the north of N'Djamena. Update 2021: Company now owns 60% of N'Djamena.	FDI and Services	Energy	SOE	Foster, et al., <i>Building Bridges</i> ; www.cnpc.com.cn/en/cnpcworldwide/cnpcworldwide.shtml
CNPC	China National Petroleum Company	SSA	Congo, Republic of	Geophysical exploration services.	Services	Energy	SOE	CNPC Website, accessed online on March 18, 2011, at <a href="http://www.cnpc.com.cn/cn/">http://www.cnpc.com.cn/cn/</a> ; CNPC annual reports 1997-2009 中国石油天然气集团公司年鉴 1997-2009.
CNPC	China National Petroleum Company	ME	Egypt	Engineering and technical services for well drilling starting in 1998.	Services	Energy	SOE	CNPC Website, accessed online on March 18, 2011, at <a href="http://www.cnpc.com.cn/cn/">http://www.cnpc.com.cn/cn/</a> ; CNPC annual reports 1997-2009 中国石油天然气集团公司年鉴 1997-2009
CNPC	China National Petroleum Company	SSA	Equatorial Guinea	Entered country in 2006. Mostly focused on one oil block. Oil and gas investment as well as oil and gas services. Geophysical exploration services.	FDI and Services	Energy	SOE	CNPC Website, accessed online on March 18, 2011, at <a href="http://www.cnpc.com.cn/cn/">http://www.cnpc.com.cn/cn/</a> ; CNPC annual reports

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
								1997-2009 中国石油天然气集团公司年鉴 1997-2009
CNPC	China National Petroleum Company	SSA	Ethiopia	Surveying services.	Services	Energy	SOE	CNPC Website, accessed online on March 18, 2011, at <a href="http://www.cnpc.com.cn/cn/">http://www.cnpc.com.cn/cn/</a> ; CNPC annual reports 1997-2009 中国石油天然气集团公司年鉴 1997-2009
CNPC	China National Petroleum Company	SSA	Ghana	Geophysical exploration services and storage yard project.	Services	Energy	SOE	CNPC Website, accessed online on March 18, 2011, at <a href="http://www.cnpc.com.cn/cn/">http://www.cnpc.com.cn/cn/</a> ; CNPC annual reports 1997-2009 中国石油天然气集团公司年鉴 1997-2009; and 2015 CNPC annual report.
CNPC	China National Petroleum	ME	Iran	Entered country in 2004. Oil and gas investment as well as oil and gas services. Surveying services provided. Geophysical exploration services. Well drilling started in 2003. MIS Development project. Block 3.	FDI and Services	Energy	SOE	CNPC Website, accessed online on March 18, 2011, at <a href="http://www.cnpc.com.cn/cn/">http://www.cnpc.com.cn/cn/</a>

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
	Company							<a href="http://www.cnpc.com.cn/cn/">om.cn/cn/</a> ; CNPC annual reports 1997-2009 中国石油天然气集团公司年鉴 1997-2009
CNPC	China National Petroleum Company	ME	Iraq	Oil cooperation began in 1997. Oil and gas investment as well as oil and gas services. Engineering and technical services for well drilling starting in 2005. Geophysical exploration services. Surveying services. Service contract for alAhdab oil field starting 2008.	FDI and Services	Energy	SOE	CNPC Website, accessed online on March 18, 2011, at <a href="http://www.cnpc.com.cn/cn/">http://www.cnpc.com.cn/cn/</a> ; CNPC annual reports 1997-2009 中国石油天然气集团公司年鉴 1997-2009
CNPC	China National Petroleum Company	SSA	Kenya	Drilling	Services	Energy	SOE	2015 CNPC Annual Report p. 39
CNPC	China National Petroleum Company	ME	Libya	Entered the country in 2005. Oil and gas investment as well as oil and gas services. Survey services provided. Geophysical exploration services. Well drilling started in 2003. Block 174.	FDI and Services	Energy	SOE	CNPC Website, accessed online on March 18, 2011, at <a href="http://www.cnpc.com.cn/cn/">http://www.cnpc.com.cn/cn/</a> ; CNPC annual reports 1997-2009 中国石油天然气集团

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
								公司年鉴 1997-2009
CNPC	China National Petroleum Company	SSA	Madagascar	Geophysical exploration services.	Services	Energy	SOE	CNPC Website, accessed online on March 18, 2011, at <a href="http://www.cnpc.com.cn/cn/">http://www.cnpc.com.cn/cn/</a> ; CNPC annual reports 1997-2009 中国石油天然气集团公司年鉴 1997-2009
CNPC	China National Petroleum Company	SSA	Mauritania	Entered in 2004. Oil and gas investment as well as oil and gas services. Geophysical exploration services. Surveying services. Exploration of block 12 and two areas in block 13. 65 percent stake in oil and gas exploration in block 20.	FDI and Services	Energy	SOE	CNPC Website, accessed online on March 18, 2011, at <a href="http://www.cnpc.com.cn/cn/">http://www.cnpc.com.cn/cn/</a> ; CNPC annual reports 1997-2009 中国石油天然气集团公司年鉴 1997-2009; and Foster et al., <i>Building Bridges</i>
CNPC	China National Petroleum Company	SSA	Mozambique	Subcontract to build 9 oil product storage tanks. Also, operations. Approximate value \$220 million USD.	Services	Energy	SOE	<a href="http://www.cnpc.com.cn/en/cnpcworldwide/cnpcworldwide.shtml">http://www.cnpc.com.cn/en/cnpcworldwide/cnpcworldwide.shtml</a> Foster et al., <i>Building Bridges</i>

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
CNPC	China National Petroleum Company	SSA	Niger	Entered the country in 2003. Oil and gas investment as well as oil and gas services. Geophysical exploration services. Surveying services. License for the exploration of block BILMA. Drilling exploration wells in Tenere oil block.	FDI and Services	Energy	SOE	CNPC Website, accessed online on March 18, 2011, at <a href="http://www.cnpc.com.cn/cn/">http://www.cnpc.com.cn/cn/</a> ; CNPC annual reports 1997-2009 中国石油天然气集团公司年鉴 1997-2009; and Foster et al., <i>Building Bridges</i>
CNPC	China National Petroleum Company	SSA	Nigeria	Entered the country in 2006. Oil and gas investment as well as oil and gas services. Geophysical exploration services.	FDI and Services	Energy	SOE	CNPC Website, accessed online on March 18, 2011, at <a href="http://www.cnpc.com.cn/cn/">http://www.cnpc.com.cn/cn/</a> ; CNPC annual reports 1997-2009 中国石油天然气集团公司年鉴 1997-2009
CNPC	China National Petroleum Company	SSA	Nigeria	Acquisition of a 51 percent stake in the Kaduna refinery and rehabilitation. 2006. Approximate value \$2 billion USD.	FDI and Services	Energy	SOE	Foster et al., <i>Building Bridges</i>
CNPC	China National Petroleum Company	SSA	Nigeria	License for 4 oil blocks OPL 471, 721, 732, and 298. 2006.	FDI and Services	Energy	SOE	Foster et al., <i>Building Bridges</i>

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
	Company							
CNPC	China National Petroleum Company	ME	Oman	Entered the country in 2002. Oil and gas investment as well as oil and gas services. Engineering and technical services for well drilling starting in 2003. Surveying services. Geophysical exploration services. Block 5.	FDI and Services	Energy	SOE	CNPC Website, accessed online on March 18, 2011, at <a href="http://www.cnpc.com.cn/cn/">http://www.cnpc.com.cn/cn/</a> ; CNPC annual reports 1997-2009 中国石油天然气集团公司年鉴 1997-2009
CNPC	China National Petroleum Company	ME	Qatar	Oil drilling services starting in 1999. Also, in 2010, PetroChina, a holding company of CNPC, signed an Exploration and Production Sharing Agreement with Shell and Qatar Petroleum (QP) for Qatar's Block D. The agreement term is 30 years.	Services	Energy	SOE	CNPC Website, accessed online on March 18, 2011, at <a href="http://www.cnpc.com.cn/cn/">http://www.cnpc.com.cn/cn/</a> ; CNPC annual reports 1997-2009 中国石油天然气集团公司年鉴 1997-2009; and <a href="http://www.cnpc.com.cn/en/cnpcworldwide/cnpcworldwide.shtml">http://www.cnpc.com.cn/en/cnpcworldwide/cnpcworldwide.shtml</a>
CNPC	China National Petroleum Company	ME	Saudi Arabia	Geophysical exploration services.	Services	Energy	SOE	CNPC Website, accessed online on March 18, 2011, at <a href="http://www.cnpc.com.cn/cn/">http://www.cnpc.com.cn/cn/</a> ; CNPC annual reports



Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
								1997-2009 中国 石油天然气集团 公司年鉴 1997- 2009
CNPC	China National Petroleum Company	SSA	South Sudan	Equity operations	FDI	Energy	SOE	<a href="http://www.cnpc.com.cn/en/cnpcworldwide/cnpcworldwide.shtml">http://www.cnpc.com.cn/en/cnpcworldwide/cnpcworldwide.shtml</a>
CNPC	China National Petroleum Company	SSA	Sudan	Entered the country in 1996. Oil and gas investment. Multiple blocks. Also, Engineering and Technical Services. Engineering and technical services for well drilling starting in 1997. Surveying services provided. Geophysical exploration services. Heglig and Unity oil fields (blocks 1, 2, and 4) (2001), Petrodar Operating Company, developing blocks 3 and 7 (2002), Expand the capacity of Khartoum refinery (2003), Construction of a 750 km 200,000 b/d pipeline to move oil from block 6 in the southern Kordofan field to the Khartoumrefinery and north to Port Sudan (2003), Exploration of offshore gas block 15 within the Red Sea Basin (2005), 40 percent stake in block 13, off the coast of the Red Sea (2007). Block 6. Refining. Polypropylene.	FDI and Services	Energy	SOE	CNPC Website, accessed online on March 18, 2011, at <a href="http://www.cnpc.com.cn/cn/">http://www.cnpc.com.cn/cn/</a> ; CNPC annual reports 1997-2009 中国 石油天然气集团 公司年鉴 1997- 2009; Xu, “Chinese NOCs Overseas Strategies.”
CNPC	China National Petroleum Company	ME	Syria	Entered the country in 2002. Oil and gas investment as well as oil and gas services. Surveying service provided. Geophysical exploration services. Gbeibe field development. Acquisition of 38% from PetroCanada with ONGC.	FDI and Services	Energy	SOE	CNPC Website, accessed online on March 18, 2011, at <a href="http://www.cnpc.com.cn/cn/">http://www.cnpc.com.cn/cn/</a> ; CNPC annual reports

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
								1997-2009 中国石油天然气集团公司年鉴 1997-2009
CNPC	China National Petroleum Company	SSA	Tanzania	Natural gas processing plant built	Services	Energy	SOE	2015 CNPC Annual Report
CNPC	China National Petroleum Company	ME	Tunisia	Starting in 2005, investment in oil exploration area. Geophysical exploration services. Well drilling services starting in 2002. KufpecNK Block. CTKCPSLK Block.	FDI and Services	Energy	SOE	CNPC Website, accessed online on March 18, 2011, at <a href="http://www.cnpc.com.cn/cn/">http://www.cnpc.com.cn/cn/</a> ; CNPC annual reports 1997-2009 中国石油天然气集团公司年鉴 1997-2009
CNPC	China National Petroleum Company	ME	UAE	China National Petroleum Corp signed an agreement with the Abu Dhabi National Oil Company (Adnoc) in 2017 for an 8 percent stake, paying 6.5 billion dirhams (\$1.77 billion), followed by the Shanghai-based CEFC China Energy Co Ltd, which obtained a 4 percent stake. They are looking at offshore ventures and sour gas projects.	FDI	Energy	SOE	<a href="https://www.thenational.ae/business/energy/adnoc-strikes-new-framework-agreement-with-china-national-petroleum-corporation-1.676009">https://www.thenational.ae/business/energy/adnoc-strikes-new-framework-agreement-with-china-national-petroleum-corporation-1.676009</a> and <a href="http://www.cnpc.com.cn/en/cnpcworldwide/cnpcworld">http://www.cnpc.com.cn/en/cnpcworldwide/cnpcworld</a>

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
								<a href="#">wide.shtml</a> ; and <a href="http://usa.chinadaily.com.cn/business/2017-02/21/content_28277308.htm">http://usa.chinadaily.com.cn/business/2017-02/21/content_28277308.htm</a>
CNPC	China National Petroleum Company	SSA	Uganda	Geophysical exploration services.	Services	Energy	SOE	CNPC Website, accessed online on March 18, 2011, at <a href="http://www.cnpc.com.cn/cn/">http://www.cnpc.com.cn/cn/</a> ; CNPC annual reports 1997-2009 中国石油天然气集团公司年鉴 1997-2009
CNPC	China National Petroleum Company	ME	Yemen	Geophysical exploration services. Well drilling services starting in 2001.	Services	Energy	SOE	CNPC Website, accessed online on March 18, 2011, at <a href="http://www.cnpc.com.cn/cn/">http://www.cnpc.com.cn/cn/</a> ; CNPC annual reports 1997-2009 中国石油天然气集团公司年鉴 1997-2009
NORINC O	China North Industries	SSA	Guinea-Bissau	2014. Energy. Approximate value \$200 million USD.	Services.	Energy	SOE	AEI Global China Investment Tracker

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
	Corporation							
NORINC O	China North Industries Corporation	SSA	Kenya	2016. Energy. Approximate value \$120 million USD.	Services	Energy	SOE	AEI Global China Investment Tracker
SINOCEM	SINOCEM	ME	Syria	Owns oil blocks.	FDI	Energy	SOE	SINOCEM Website.
SINOCEM	SINOCEM	ME	Tunisia	Owns oil blocks.	FDI	Energy	SOE	SINOCEM Website.
SINOCEM	SINOCEM	ME	UAE	Owns oil blocks.	FDI	Energy	SOE	SINOCEM Website; SINOCEM Annual Report 2016.
SINOCEM	SINOCEM	ME	Yemen	Owns oil blocks.	FDI	Energy	SOE	SINOCEM Website; Annual report 2014.
SINOHYDRO	China Hydraulic and Hydroelectric Construction Group Corporation	SSA	Botswana	2009. Energy. Approximate value \$100 million USD.	Services	Energy	SOE	AEI Global China Investment Tracker
SINOPEC	China Petrochemical Corporation	ME	Algeria	Zharze EOR. Block 418419438a. Block 416a417.	FDI and Services	Energy	SOE	Xu, "Chinese NOCs Overseas Strategies."
SINOPEC	China Petrochemical Corporation	SSA	Angola	Stakes in oil fields purchased in 2005. Explore crude oil in Angola's	FDI and Services	Energy	SOE	Peter Wood and Kerry Brown,

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
	mical Corporation			three offshore oil fields (blocks 15, 17, 18) 2006. Approximate value \$2.4 billion USD.				“China ODI: Buying into the Global Economy,” October 2009, XRG Exceptional Resources Group Report.
SINOPEC	China Petrochemical Corporation	SSA	Angola	In 2003, Sinopec acquired block 3 in Angola.	FDI	Energy	SOE	Foster, et al., <i>Building Bridges</i> .
SINOPEC	China Petrochemical Corporation	SSA	Botswana	2017. Acquired \$100 million of Chevron assets.	FDI	Energy	SOE	AEI investment tracker.
SINOPEC	China Petrochemical Corporation	ME	Egypt	2013. Apache. Approximate value \$3 billion USD.	FDI	Energy	SOE	<a href="http://www.aei.org/china-global-investment-tracker/">www.aei.org/china-global-investment-tracker/</a>
SINOPEC	China Petrochemical Corporation	SSA	Gabon	Technical evaluation of three onshore oil fields (one oil and two gas blocks). 2004.	Services	Energy	SOE	Foster, et al., <i>Building Bridges</i> .
SINOPEC	China Petrochemical Corporation	SSA	Gabon	SINOPEC purchased Block G4–188 from Transworld. 2005.	FDI	Energy	SOE	Foster, et al., <i>Building Bridges</i> .
SINOPEC	China Petrochemical	SSA	Gabon	Exploration of block G4–217 (1815.3 km <sup>2</sup> ). 2006.	Services	Energy	SOE	Foster, et al., <i>Building Bridges</i> .

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
	Corporation							
SINOPEC	China Petrochemical Corporation	SSA	Ghana	2012. Ghana National Gas. Approximately \$850 million.	Services	Energy	SOE	<a href="http://www.aei.org/china-global-investment-tracker/">www.aei.org/china-global-investment-tracker/</a>
SINOPEC	China Petrochemical Corporation	ME	Iran	Yadavarn onshore oil field development. ZavarehKashan, Garmsar. Abadan refinery.	FDI	Energy	SOE	Wood and Brown, "China ODI."
SINOPEC	China Petrochemical Corporation	SSA	Kenya	2012. KenGen. Approximate value \$140 million USD.	Services	Energy	SOE	<a href="http://www.aei.org/china-global-investment-tracker/">http://www.aei.org/china-global-investment-tracker/</a>
SINOPEC	China Petrochemical Corporation	ME	Kuwait	2009. Kuwait Oil. Approximate value \$230 million USD.	Services	Energy	SOE	<a href="http://www.aei.org/china-global-investment-tracker/">http://www.aei.org/china-global-investment-tracker/</a>
SINOPEC	China Petrochemical Corporation	ME	Kuwait	Build refinery for Kuwait National Petroleum. Approximately 1.7 billion USD.	Services.	Energy	SEO	AEI investment tracker.
SINOPEC	China Petrochemical Corporation	SSA	Liberia	Explore petroleum. 2006.	Services	Energy	SOE	Foster, et al., <i>Building Bridges</i> .
SINOPEC	China Petrochemical Corporation	SSA	Mali	Exploration license for four to five oil blocks in the areas of Timbuktu and Gao	Services	Energy	SOE	Foster, et al., <i>Building Bridges</i> .

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
SINOPEC	China Petrochemical Corporation	SSA	Nigeria	Oil exploration contract for blocks 64 and 66 in the Chad Basin. 2004. Approximate value \$2.3 billion USD,	Services	Energy	SOE	Foster, et al., <i>Building Bridges</i> .
SINOPEC	China Petrochemical Corporation	SSA	Nigeria	Provide seismic exploration service. 2006. Stubb Creek field, OML64/OML66, JDZ block 2, offshore.	Services	Energy	SOE	Foster, et al., <i>Building Bridges</i> .
SINOPEC	China Petrochemical Corporation	ME	Oman	Block 36 and 38	FDI and Services	Energy	SOE	Xu, "Chinese NOCs Overseas Strategies."
SINOPEC	China Petrochemical Corporation	SSA	São Tomé and Príncipe	License for block 2 in the Gulf of Guinea Joint Development Zone (JDZ). 2006. Approximate value \$18 million USD.	FDI and Services	Energy	SOE	Building bridges World Bank
SINOPEC	China Petrochemical Corporation	ME	Saudi Arabia	Block B gas project. Petrochemical EPC.	FDI and Services	Energy	SOE	Xu, "Chinese NOCs Overseas Strategies."
SINOPEC	China Petrochemical Corporation	ME	Saudi Arabia	2011. JV with Saudi Aramco. \$100 million USD. 2012. \$150 million USD. 2014. \$190 million USD. 2017. \$250 million USD.	FDI	Energy	SOE	AEI Investment tracker.
SINOPEC	China Petrochemical Corporation	ME	Saudi Arabia	2011. Build plant for Saudi Basic Industries Corp (SABIC). Approximate value \$130 million USD, then \$3.7 billion USD.	Services	Energy	SOE	AEI Inversment tracker.
SINOPEC	China Petroche	SSA	South Africa	Acquired 75% share of Chevron assets. \$860 million USD. 2017.	FDI.	Energy	SOE	AEI Investment tracker.

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
	mical Corporation							
SINOPEC	China Petrochemical Corporation	SSA	Sudan	Block 3/7	FDI and Services	Energy	SOE	Xu, "Chinese NOCs Overseas Strategies."
SINOPEC	China Petrochemical Corporation	ME	Syria	2008. Purchased Tanganyika Oil. Approximate value \$2 billion USD.	FDI	Energy	SOE	AEI China investment tracker at <a href="http://www.aei.org/china-global-investment-tracker/">http://www.aei.org/china-global-investment-tracker/</a> ; and <a href="http://www.reuters.com/article/tanganyika-sinopec/update-1-sinopec-pays-2-bln-for-syria-based-tanganyika-oil-idUKHKG19424220080925">www.reuters.com/article/tanganyika-sinopec/update-1-sinopec-pays-2-bln-for-syria-based-tanganyika-oil-idUKHKG19424220080925</a>
SINOPEC	China Petrochemical Corporation	ME	UAE	Overseas company	Services	Energy	SOE	"Foreign Trade and Technology Cooperation," SINOPEC Website, accessed on-line on March 18, 2011, at <a href="http://english.sinopec.com/about_sinopec/our_business/sinopec_worldwide/">english.sinopec.com/about_sinopec/our_business/sinopec_worldwide/</a> .



Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
SINOPEC	China Petrochemical Corporation	ME	Yemen	Block S2 and Block 1. Block 69/71	FDI and Services	Energy	SOE	Xu, "Chinese NOCs Overseas Strategies."
ABC <sup>1</sup>	Agricultural Bank of China	ME	United Arab Emirates	Established 2013 and 2017. 2 branches. Dubai. First ABC branches in Middle East and North Africa.	Branch or representative office	Finance	SOE	ABC 2016 Annual Report p. 69; <a href="http://www.ae.abchina.com/en/about_us/">www.ae.abchina.com/en/about_us/</a> ; and <a href="http://www.uae.abchina.com/uae/en/AboutUs/BranchProfile/">www.uae.abchina.com/uae/en/AboutUs/BranchProfile/</a>
BOC	Bank of China	SSA	Kenya	Branch or representative office. Nairobi.	Branch or representative office	Finance	SOE	Bank of China Website at <a href="http://www.boc.cn/en/aboutoc/ab6">www.boc.cn/en/aboutoc/ab6</a>
BOC	Bank of China	SSA	South Africa	Branch or representative office. Johannesburg.	Branch or representative office	Finance	SOE	Bank of China Website at <a href="http://www.boc.cn/en/aboutoc/ab6">www.boc.cn/en/aboutoc/ab6</a>
BOC	Bank of China	ME	United Arab Emirates	Branch or representative office. Dubai and Abu Dhabi. Abu Dhabi office established in 2014.	Branch or representative office	Finance	SOE	Bank of China Website at <a href="http://www.boc.cn/en/aboutoc/ab6">www.boc.cn/en/aboutoc/ab6</a> ; and <a href="https://www.boc.cn/en/aboutoc/ab6/201904/t20190426_15182226.html">https://www.boc.cn/en/aboutoc/ab6/201904/t20190426_15182226.html</a>
BOC	Bank of China	SSA	Zambia	Branch or representative office. Lusaka.	Branch or representative office	Finance	SOE	Bank of China Website <a href="http://www.boc.cn/en/aboutoc/ab6">www.boc.cn/en/aboutoc/ab6</a>

<sup>1</sup> ABC branch info up to date through 2021.

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
BOC <sup>2</sup>	Bank of China	ME	Bahrain	Branch or representative office. Manama.	Branch or representative office	Finance	SOE	Bank of China Website at <a href="http://www.boc.cn/en/about/boc/ab6">www.boc.cn/en/about/boc/ab6</a>
CCB	China Construction Bank	ME	United Arab Emirates	Branch or representative office. Dubai.	Branch or representative office	Finance	SOE	China Construction Bank Annual Report 2016; and <a href="http://www.ccb.com/en/home/indexv3.html">www.ccb.com/en/home/indexv3.html</a>
CCB <sup>3</sup>	China Construction Bank	SSA	South Africa	Branch or representative office. Johannesburg.	Branch or representative office	Finance	SOE	China Construction Bank Annual Report 2016; and <a href="http://www.ccb.com/en/home/indexv3.html">www.ccb.com/en/home/indexv3.html</a>
ICBC	Industrial and Commercial Bank of China	ME	Qatar	Branch in Doha.	Branch office. Services.	Finance	SOE	ICBC annual report 2016 p. 43
ICBC	Industrial and Commercial Bank of China	SSA	South Africa	"Mar. 3, 2008, ICBC and Standard Bank, South Africa finished the share and cash deals. ICBC holds 20% of its shares and becomes its main sole shareholder. It is the most significant single overseas investment, and also the largest foreign direct investment for South Africa." Approximate value \$5 billion USD.	FDI and Services	Finance	SOE	ICBC Website, accessed online on March 18, 2011, at <a href="http://www.icbc-ltd.com/icbcltd/about%20us/icbc%20history/">www.icbc-ltd.com/icbcltd/about%20us/icbc%20history/</a> .
ICBC	Industrial and Commer	ME	Turkey	Branch office.	Services.	Finance	SOE	ICBC annual report 2016 p. 43

<sup>2</sup> BOC branch info up to date through 2021.

<sup>3</sup> CCB branches up to date through 2021.

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
	cial Bank of China							
ICBC	Industrial and Commercial Bank of China	ME	UAE	In 2009, ICBC established a branch in Abu Dhabi, UAE. Also, branch in Dubai in 2008.	Services	Finance	SOE	ICBC Website
ICBC <sup>4</sup>	Industrial and Commercial Bank of China	ME	Kuwait	Branch office.	Branch office. Services.	Finance.	SOE	ICBC annual report 2016 p. 43
Haier	Haier	ME	Jordan	In 2001, opened Haier Middle East Electrical Appliance Factory. "March 1, 2005: Haier (Middle East) Industrial Park opens in Jordan. This is the largest home appliance industrial park in the Middle East. The industrial park becomes Haier's operations platform for the Middle East region providing a base for Haier's products to be sold in surrounding countries including Syria, Lebanon, Egypt, and Palestine. "	FDI	Household Appliances	Partially state-owned	Haier Website, accessed online on March 17, 2011, at <a href="http://www.haier.com/AboutHaier/HaierWorldwide/introduction.asp">http://www.haier.com/AboutHaier/HaierWorldwide/introduction.asp</a> .
Haier	Haier	SSA	Nigeria	In 2001 established factory to produce air conditioners, refrigerators and freezers.	FDI	Household Appliances	Partially state-owned	Haier Website.
Haier	Haier	ME	Tunisia	In 2002, established JV factory to produce refrigerators, air conditioners, and washing machines.	FDI	Household Appliances	Partially state-owned	Haier Website.
Haier	Haier	SSA	Algeria	Plant	FDI	Household appliances.	Partially state owned,	Fu-Lai Tony Yu and Diana S. Kwan, <i>Chinese Entrepreneurship: An Austrian</i>

<sup>4</sup> ICBC offices up to date through 2021.

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
								<i>Economics Perspective</i> (New York: Routledge, 2016), p. 29
Haier	Haier	ME	Egypt	2017. announced JV with Electrostar. Approximate value 150 million Egyptian Pounds.	FDI	Household appliances.	Partially state-owned	<a href="https://english.mubasher.info/news/3103930/Electrostar-Egypt-to-invest-EGP-150m-in-2-plants">https://english.mubasher.info/news/3103930/Electrostar-Egypt-to-invest-EGP-150m-in-2-plants</a>
Haier	Haier	SSA	South Africa	Plant	FDI	Household appliances.	Partially state owned.	“PRC: Nine African Ruling Party Delegations Visit Qingdao Company,” <i>Beijing Xinhua in English</i> , June 27, 2005.
Chery	Chery	ME	Iran	Factory. In 2003, opened automotive plant. In 2006, plant produced 30,000 cars annually.	FDI	Manufacturing. Automotive.	SOE (local Wuhu, Anhui government)	Chery International Website, “Overseas Factories Page”; Sanam Vakil; “Iran: Balancing East against West,” <i>The Washington Quarterly</i> , Autumn (2006) 29: 4, 55.

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
Chery <sup>5</sup>	Chery	ME	Egypt	Automotive factory.	FDI	Manufacturing. Automotive.	SOE (local Wuhu, Anhui government)	Chery International Website, "Overseas Factories Page", accessed on-line on March 17, 2011, at <a href="http://www.cheryinternational.com/en/Overseas-factories">http://www.cheryinternational.com/en/Overseas-factories</a> .
SINOHYDRO	China Hydraulic and Hydroelectric Construction Group Corporation	SSA	Congo, Democratic Republic	A JV with the Congo Mines Co. Gecamin for the mining of copper and cobalt in Katanga Province. SINOHYDRO participated at a cost of 30% of the investment, totaling US\$2.6 billion.	FDI and Services	Mining	SOE	"Business Sectors Page," SINOHYDRO Website.
SINOPEC	China Petrochemical Corporation	SSA	Nigeria	Asphalt mine. 2006.	FDI	Mining	SOE	Foster, et al., <i>Building Bridges</i> .
Huawei	Huawei	ME	Algeria	Branch office. "Huawei was established in Algeria in 1999, and sales in 2005 reached USD 110 million, while cumulative sales have grown to USD 200 million. Huawei has access to over 80% of all the operators and private network markets in Algeria. Huawei is the biggest CDMA WLL system and terminal	Branch office. Services and Products	Telecom	Private (previously state-owned. Current ownership	<a href="http://e.huawei.com/en/branch-office">http://e.huawei.com/en/branch-office</a> "Huawei in Africa Page," Huawei Website, accessed on-line on March

<sup>5</sup> In addition to the plants listed here, as of 2021, Chery also has official distributors in Bahrain, Qatar, Kuwait, Iraq, South Africa, Tunisia, and Saudi Arabia. See <https://www.cheryinternational.com/> accessed 05 Dec 2021.

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
				<p>provider in Algeria and provided Algeria Telecom with a competitive wired and wireless integrated CDMA WLL network solution, which adopts an integrated switch center (C&amp;C08) that can merge smoothly with Algeria Telecom's existing PSTN. In addition, the network can connect with HONET, fixed telephone line, ADSL and other vendor's CDMA WLL equipment, making it extremely flexible and requiring less start-up costs. From October to December 2005, Algeria Telecom's CDMA WLL systems served 435,000 lines that were constructed by Huawei nationwide and was successfully put to service in several places. This project was yet another example of Chinese telecoms equipment serving the local Algerian people.</p> <p>In terms of broadband, Huawei's CDMA WLL network not only has the ability to evolve to CDMA2000 1xEV-DO smoothly and quickly, but can also integrate mature service providing platforms, which can provide abundant value-added services such as PPS, VPN, SMS, and CRBT, greatly improving Algeria Telecom's competitiveness.</p> <p>As a partner in Fixed Networks with Algeria Telecom, Huawei selected the C&amp;C08 switching system and HONET access network to construct the Algerian access network which covers 7 provinces by 113,000 lines. Huawei's HONET supports smooth evolution to NGN, providing diversified broadband &amp; narrow-band services interfaces in the same platform.</p> <p>In October 2004, Huawei and Algeria</p>			often questioned)	17, 2011, at <a href="http://www.huawei.com/africa/en/catalog.do?id=521">www.huawei.com/africa/en/catalog.do?id=521</a> .

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
				<p>Telecom signed a joint ADSL FAWRI project. On October 6, 2004, Algeria Telecom and Huawei held a grand opening ceremony for the CDMA network in Annaba in the east of Algeria, and the Minister of Post and Telecommunications and senior leaders of Algeria Telecom flew in from the state capital to attend the ceremony.</p> <p>In April of 2003, Huawei was tasked with expanding Algeria's GSM network in 14 regions, which covers many tourist attractions and important petrol-rich cities. Not only did Huawei finish this project ahead of schedule, it also helped Algeria Telecom gain a significant increase in GSM network coverage and capacity in these areas.</p> <p>During the signing ceremony, Mr. Belhamdi, CEO of ATM Mobilis said: 'Huawei is a trustworthy and respectable business partner. ATM Mobilis appreciates Huawei's new GSM solution based on the 3G platform, which will allow the service carrying ability of ATM Mobilis GSM networks to jump to a higher level.' Based on its successful experience in cooperating with Huawei, Algeria Telecom once again chose Huawei to construct the nation's first UMTS network in August 2004."</p> <p>Sales over \$100 million USD per year.</p>				
Huawei	Huawei	SSA	Angola	<p>"Huawei introduced world-leading technologies to Angola with NGN, access network, intelligent optical transmission, GSM, CDMA and datacom products, which have been widely used throughout the country. Huawei signed cooperation framework agreements with Angola Telecom</p>	Services and Products	Telecom	Private (previously state-owned. Current ownership	"Huawei in Africa Page," Huawei Website

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
				and MSTelcom and helped resolve many technical difficulties that they were facing for many years such as realizing large-radius radio coverage and multi-service platform control. Huawei's quality technical features and excellent after-sales services have earned it high recognition from its customers.”			often questioned)	
Huawei	Huawei	ME	Bahrain	Branch office. Middle East headquarters in Bahrain. “In Middle East, Huawei is most active in Bahrain, Saudi Arabia, UAE, Qatar, Jordan, Oman, Kuwait and Lebanon.”	Branch office. Services and Products	Telecom	Private (previously state-owned. Current ownership often questioned)	<a href="http://e.huawei.com/en/branch-office">http://e.huawei.com/en/branch-office</a> “Huawei Middle East Fact Sheet,” Huawei Website, accessed on-line on March 17, 2011, at <a href="http://www.huawei.com/news/resources/simpleres.do?id=3278&amp;type=abouthw">http://www.huawei.com/news/resources/simpleres.do?id=3278&amp;type=abouthw</a>
Huawei	Huawei	SSA	Botswana	“Huawei introduced many world-leading technologies to Botswana and solved several technical difficulties that had been troubling the local area for many years, such as how to implement large-radius radio coverage and multi-service platform control, and Huawei's NGN, access network and transmission products have been deployed in the country. Since the beginning of 2006, Huawei signed commercial contracts with BTC and ORANGE, and work has already started on the above-mentioned projects, most of which are now in service. Huawei's quality technical products and solutions, and excellent after-sales services have earned it high recognition from its customers. In addition, Huawei's	Services and Products	Telecom	Private (previously state-owned. Current ownership often questioned)	“Huawei in Africa Page,” Huawei Website



Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
				management strengths and leading technologies are widely recognized.”				
Huawei	Huawei	SSA	Burundi	Burundi GSM mobile telecommunication project. 2004. Approximate value \$8 million USD.	Services	Telecom	Private (previously state-owned. Current ownership often questioned)	Foster, et al., <i>Building Bridges</i> .
Huawei	Huawei	ME	Egypt	<p>"Huawei entered Egypt in 2000 and its Middle East and North African operations are headquartered in Egypt. Several spare parts warehouses have been set up in order to ensure prompt and efficient distribution in the region. Currently, more than 60% of Huawei's employees in Egypt are local. To respond rapidly to the growing market needs, Telecom Egypt decided to use Huawei's cost-efficient and customized TELLIN solution to build a Fix-line Intelligent Network (FIN) that would cover the whole Egypt. Compared to its existing network systems, Huawei's FIN is capable of supporting customers' nationwide roaming, as compared to in the past where PPS was only available in a limited number of cities. "</p> <p>Huawei enabled Telecom Egypt to provide CDMA WLL service to both fixed and mobile subscribers, including voice and data services, with a network capacity of 100,000. In addition, Telecom Egypt built a MSAN (Multi Service Access Network) nationwide comprising 500,000 lines which made use of Huawei's HONET access network solution. This network significantly improved voice</p>	Services and Products	Telecom	Private (previously state-owned. Current ownership often questioned)	"Huawei in Africa Page," Huawei Website.

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
				<p>and broadband service coverage across the country, reaching farther areas, and providing customers with much value-added service.</p> <p>With the objective of meeting the increased demand in voice, data and video services, Telecom Egypt deployed Huawei's OptiX 10G equipment to build the core Cairo Metropolitan network, which has more than 50 nodes. Huawei's OptiX 10G enables convergence and transportation of multiple services on a single SDH network, hugely reducing the pressure on greater bandwidth. Flexible network configurations, large-capacity tributary access capability and powerful cross-connection make Huawei's OptiX 10G equipment suitable for various network applications."</p>				
Huawei	Huawei	SSA	Ethiopia	Branch office	Branch office. Services.	Telecom	Private (previously state-owned. Current ownership often questioned)	<a href="http://e.huawei.com/en/branch-office">http://e.huawei.com/en/branch-office</a>
Huawei	Huawei	SSA	Gambia	CDMA network for Gamtel. 2005.	Services	Telecom	Private (previously state-owned. Current ownership often questioned)	Foster, et al., <i>Building Bridges</i> .
Huawei	Huawei	SSA	Ghana	National Fibre Backbone Project. 2006. Approximate value \$31 million USD.	Services	Telecom	Private (previously state-	Foster, et al., <i>Building Bridges</i> .

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
							owned. Current ownership often questioned)	
Huawei	Huawei	ME	Iraq	Branch office.	Branch office. Services.	Telecom	Private (previously state-owned. Current ownership often questioned)	<a href="http://e.huawei.com/en/branch-office">http://e.huawei.com/en/branch-office</a>
Huawei	Huawei	SSA	Kenya	"On November 1, 2004, Huawei won a US\$34 million bid from Kenya's biggest mobile operator SAFARICOM to reconstruct and update SAFARICOM's Intelligent Network. SAFARICOM chose Huawei as its partner not only because of Huawei's advantage to provide cost-effective products and solutions, but also due to Huawei's sound service provision and research and development capability. President of SAFARICOM, Mr. Michael Joseph expressed his confidence in Huawei's technical strength and regarded Huawei the best in the field of Intelligent Network service provisioning. "That's why we have chosen Huawei as our long-term partner," he said Telkom Kenya Ltd. (TKL), the largest telecommunication operator in Kenya, chose Huawei to implement both phases of its National Fixed Intelligent Network. The project allowed TKL to deliver more value-added services for its customers across Kenya. The services include prepaid card service (PPS), prepaid phone service (PPP), free phone (FPH), premium rate	Services and Products	Telecom	Private (previously state-owned. Current ownership often questioned)	"Huawei in Africa Page," Huawei Website.

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
				<p>(PRM), virtual private network (VPN), universal personal number (UPT), and others. After the expansion, the intelligent network (IN) system in Kenya was able to accommodate a total of 1.3 million PPS subscribers. Leveraging its state-of-the-art intelligent network technologies and expertise gained from worldwide deployment in the past, Huawei has been quick and efficient in deploying its revenue-generating and cost-effective IN systems for TKL. In addition, we provided tailored-made training programs to ensure that TKL would be capable of managing the network operations, maintenance, and services efficiently."</p> <p>Approximate value \$34 million USD.</p>				
Huawei	Huawei	SSA	Madagascar	<p>"Huawei was established in Madagascar in 2001 and set up its Madagascar subsidiary in 2005. After many years in the market, Huawei has established its leading position in the market, with a 100% share of the mobile communications equipment market in Madagascar. Huawei's GSM, CDMA, intelligent network, and DSLAM products are all deployed on a large scale in Madagascar, with total sales in 2005 reaching USD 15 million. In Madagascar, Huawei has joined the international Lion Club to offer medical treatment to the poor in Madagascar and provided IP communications network equipment and technical support for the Chinese Economic and Commercial Counselor's Office in Madagascar."</p> <p>Approximate Sales \$15 million USD per year.</p>	Services and Products	Telecom	Private (previously state-owned. Current ownership often questioned)	"Huawei in Africa Page," Huawei Website.

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
Huawei	Huawei	SSA	Mauritania	<p>“The Mauritania Representative Office was established in the beginning of 2003 and aims to promote communications while serving our customers. Huawei currently works with all operators in Mauritania, providing a complete range of telecoms equipment including GSM, CDMA, ADSL, and central switch products. The commercial operation of Huawei's CDMA WLL and ADSL more than satisfied the locals' communications requirements and gained high praise from both operators and end users. This in turn enhanced Huawei's brand image, which also had a spillover effect on the surrounding countries.”</p>	Services and Products	Telecom	Private (previously state-owned. Current ownership often questioned)	“Huawei in Africa Page,” Huawei Website.
Huawei	Huawei	SSA	Mauritius	<p>“Established in Mauritius in 2002, more than half of Huawei's current staff strength is local. Mauritius Huawei Technologies Co., Ltd was founded in 2004 to deal with Huawei's sales and service in Mauritius. Huawei has cooperated extensively with all operators in Mauritius. As Mauritius Telecom's partner, Huawei provides it with communications equipment including 3G, voice, IP and video products. In 2004, Huawei signed a communications equipment supply and service contract with MTML worth USD17 million. Huawei also provides CellC with a high-end IP network and value-added services. In order to accommodate high-level requirements such as service and overall quality of the mobile network driven by the high visiting traffic and data access volume, EMTEL approached Huawei to construct a 3G network to provide world-class service for its users. The project began on 29 November 2004 and Huawei provided EMTEL with an end-to-end UMTS solution including UMTS BTS system, core network together with 3G</p>	Services and Products	Telecom	Private (previously state-owned. Current ownership often questioned)	“Huawei in Africa Page,” Huawei Website.

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
				<p>mobile intelligent network, 3G mobile data service platform and UMTS terminals. Mr. Bashir A. Currimjee, chairman of the EMTEL board, said, "Huawei delivers cutting-edge technology, reliable equipment and has a reputation for efficient project management and service response capabilities, which make us confident of the cooperation with Huawei. EMTEL has constructed the first UMTS commercial network in Africa, and we will provide world-class 3G service soon."</p> <p>Approximate value \$17 million USD.</p>				
Huawei	Huawei	SSA	Mozambique	<p>"Huawei was established in Mozambique in 2000, and currently has a staff strength of which more than half are locals. In Mozambique, Huawei's equipment including CDMA, IN, optical transmission and datacom products have been deployed. Total sales in 2005 reached USD 2 million in Mozambique. Huawei has partnered with the local fixed network operator, TDM, for three years, which allowed it to gain big brand advantages and deep customer relations with TDM, serving as a solid foundation for later project success. Huawei also solely undertook TDM's only intelligent network platform and contributing largely to TDM's operating earnings. Huawei first introduced CDMA services in three of Mozambique's southern provinces, including the capital city of Maputo, and this helped TDM gain new sources of profit when the development of fixed network services did not seem to be promising. In terms of optical transmission, Huawei's industry leading OSN3500 is used in the important international link connecting Maputo and South Africa, which is now open</p>	Services and Products	Telecom	Private (previously state-owned. Current ownership often questioned)	"Huawei in Africa Page," Huawei Website.

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
				to service and in stable operation.” Approximate sales \$2 million USD per year				
Huawei	Huawei	SSA	Namibia	"Huawei was set up in Namibia in 2001, and currently has a registered subsidiary. Huawei's CDMA products were first deployed in Namibia in 2005 and solved the access problem from a long distance. After about half a year of tests, the equipment performance and engineering level were proved to be excellent and highly praised by Huawei's customer. Namibia Telecom is planning to discuss the construction of a core network with Huawei, which will allow Namibia Telecom to adopt more flexible operating strategies, deliver richer services to end users, and slash its Operating Expenditure (OPEX)."	Services and Products	Telecom	Private (previously state-owned. Current ownership often questioned)	"Huawei in Africa Page," Huawei Website.
Huawei	Huawei	SSA	Nigeria	Branch office. "Huawei was established in Nigeria in 1999, with more than 50% of its employees being local. Now the company has a leading position in the Nigerian telecommunications market. Huawei cooperates with major GSM operators in Nigeria and is MTN's strategic partner and V-mobile's mainstream equipment vendor. Huawei introduced Next Generation telecommunications technology to Nigeria in November 2004. As part of a US\$200 million partnership agreement with Nigeria's Ministry of Communication, Huawei deployed CDMA450 wireless technology across Nigeria. While China Development Bank will provide Nigeria with a loan of US\$200 million for this project, Huawei has committed an additional US\$20 million intended for manufacturing investment. In 2004, Huawei migrated Starcomms' IN and SMS system, which enabled Starcomms to	Branch office. Services and Products	Telecom	Private (previously state-owned. Current ownership often questioned)	<a href="http://e.huawei.com/en/branch-office">http://e.huawei.com/en/branch-office</a> "Huawei in Africa Page," Huawei Website; and Foster, et al., <i>Building Bridges</i>

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
				grow its subscribers' base from less than 80,000 to 200,000, an increase of more than 200%." National Rural Telephony Project (NRPT), Phase 1 (2002).  Approximate value \$200 million USD.				
Huawei	Huawei	ME	Oman	Branch office.	Branch office. Services.	Telecom	Private (previously state-owned. Current ownership often questioned)	e.huawei.com/en/branch-office
Huawei	Huawei	ME	Qatar	Branch office.	Branch office. Services.	Telecom	Private (previously state-owned. Current ownership often questioned)	e.huawei.com/en/branch-office
Huawei	Huawei	ME	Saudi Arabia	Branch office.	Branch office. Services.	Telecom	Private (previously state-owned. Current ownership often questioned)	http://e.huawei.com/en/branch-office
Huawei	Huawei	SSA	Senegal	Build the e-government network. 2006. Approximate value \$51 million USD.	Services	Telecom	Private (previously state-owned. Current ownership	Foster, et al., <i>Building Bridges</i>



Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
							often questioned)	
Huawei	Huawei	SSA	Sierra Leone	Provision of CDMA fixed-wireless network to government-owned Sierratel. 2005. Approximate value \$17 million USD.	Services	Telecom	Private (previously state-owned. Current ownership often questioned)	Foster, et al., <i>Building Bridges</i>
Huawei	Huawei	SSA	Sierra Leone	Upgrade the rural telecom network. 2006. Approximate value \$18 million USD.	Services	Telecom	Private (previously state-owned. Current ownership often questioned)	Foster, et al., <i>Building Bridges</i>
Huawei	Huawei	SSA	South Africa	Branch office. "Huawei first entered the South African market in 1998 in Pretoria and relocated to Johannesburg in 1999. The South African branch also serves as the headquarters for the entire Sub-Saharan region and is currently staffed by a multi-cultural team. Training A training initiative with the University of Cape Town is underway, and it will seek to supply basic and advanced product training to telecoms engineers. Huawei has supplied the university with the necessary equipment needed to operate a fully functional Huawei training facility. Customers Huawei is Telkom's only strategic partner for its 21CN integrated access network, providing an access platform integrating voice, IP and video. Huawei also became a strategic global partner of MTN in 2005, having signed a 3-year framework agreement worth USD600	Branch office. Services and Products	Telecom	Private (previously state-owned. Current ownership often questioned)	<a href="http://e.huawei.com/en/branch-office">http://e.huawei.com/en/branch-office</a> "Huawei in Africa Page," Huawei Website.

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
				<p>million, featuring communications equipment provision and service. Furthermore, Huawei provides Vodacom with advanced 3G terminals and CellC with high-end IP networks and value-added services. Huawei is also listed as the first partner to be chosen by the fixed network operator SNO. The Government of the Northwest Province has also purchased and implemented an IP WAN from Huawei.”</p> <p>Approximate value \$300 million USD.</p>				
Huawei	Huawei	ME	Tunisia	<p>“Huawei was established in Tunisia in 1999, and its switch and integrated access network, ADSL, GSM/GPRS, backbone transmission, WIN, Wi-Fi, UMTS (trial), and CDMA WLL (trial) products have since been deployed in Tunisia, with cumulative sales reaching USD52 million. Huawei won the bid of a nationwide switch project, a large WIN bid and an ADSL bid respectively in August 2003, January 2005 and May 2006. In 2006, Huawei established a training center for the French speaking areas in Tunisia. In August 2004, Huawei was selected by Tunisia Telecom, the sole multi-service telecommunication carrier providing fixed, mobile and leased line and data services in Tunisia, to build the national optical backbone transmission network. The network covers major cities via two big long distance DWDM rings and nine SDH rings, making it the largest optical network in Tunisia. Huawei's super WDM technology completely solved the distance problem in the DWDM network, saving CAPEX. The second phase of the World Summit on Information Society (WSIS) was held in Tunisia in November</p>	Services and Products	Telecom	Private (previously state-owned. Current ownership often questioned)	“Huawei in Africa Page,” Huawei Website.

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
				<p>2005, where North Africa's first 3G trial network was constructed by Huawei. The UMTS network, which covered the cities of Tunis and Hammamet, included a total end-to-end solution comprising service platforms, 3G handsets, radio access, core, and wireless intelligence networks. Sophisticated 3G data services that were based on R4 protocols and SoftSwitch, such as MMS, were provided for over 20, 000 delegates from over 190 countries who attended the Summit. Huawei was also selected as Tunisia Telecom's major fixed network vendor and provided almost the entire series of fixed network products, including C&amp;C08 300K lines, HONET and SmartAx.”</p> <p>Approximate sales \$52 million USD cumulative.</p>				
Huawei	Huawei	ME	Turkey	Branch office.	Branch office. Services.	Telecom	Private (previously state-owned. Current ownership often questioned)	<a href="http://e.huawei.com/en/branch-office">http://e.huawei.com/en/branch-office</a>
Huawei	Huawei	SSA	Uganda	"Three integrated international operators, MTN, UTL, and Celtel, currently operate in Uganda. Huawei has become the strategic partner of MTN and UTL and one of the largest telecom equipment providers in Uganda. Huawei's equipment including GSM, CDMA, NGN, UIN, UMTS, ADSL, datacom (IP), handsets, and integrated IN products have been deployed in Uganda. Total sales in 2005 were USD 21 million, and the 2006 sales	Services and Products	Telecom	Private (previously state-owned. Current ownership often questioned)	"Huawei in Africa Page," Huawei Website.

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
				<p>expected to reach USD 40 million. MTN (Mobile Telephone Networks) International, one of the largest cross-national mobile operators in southern Africa, selected Huawei's GSM Base Station Sub-System (BSS) to support its GSM expansion project in order to meet Africa's increasing demand for mobile services. Huawei supplied more than 200 TRXs for the GSM infrastructure upgrades for MTN Uganda. Its completion enabled MTN's network to seamlessly cover Uganda's mountainous and urban areas, vastly boosting the capacity of MTN Uganda's dual-band network. "MTN has experienced rapid growth since its inception and now requires an immediate capacity boost for its network," said CTO at MTN Uganda. "We selected Huawei as one of our premier suppliers due to their high-performance equipment to address our business needs of today and tomorrow, sound servicing capability, and cost-competitive customized solutions."</p> <p>Approximate sales \$40 million USD per year.</p>				
Huawei	Huawei	ME	United Arab Emirates	Branch office	Branch office. Services	Telecom	Private (previously state-owned. Current ownership often questioned)	<a href="http://e.huawei.com/en/branch-office">http://e.huawei.com/en/branch-office</a>
Huawei	Huawei	SSA	Zambia	"Huawei's representative office was established in Zambia in 2001, and the local office is currently staffed by a majority of locals. Huawei's products and solutions, including that of GSM, CDMA, IN, and NGN	Services and Products	Telecom	Private (previously state-owned. Current	"Huawei in Africa Page," Huawei Website.

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
				have been widely deployed in the Zambian telecoms market. In addition, Huawei has cooperated extensively with Zambian operators such as Telecel, MTN, Celtel and Zamtel. Huawei is MTN's only strategic partner in Zambia, providing MTN with IN products, MsoftX3000 switches and all base station equipment."			ownership often questioned)	
Huawei	Huawei	SSA	Zimbabwe	<p>“Huawei was established in Zimbabwe in 1999 and its intelligent network, switch, optical access, and CDMA wireless access products are now being deployed on a large scale in the networks of two of Zimbabwe's state-owned operators. Widely accepted by operators in Zimbabwe as a service provider that offers quality products, fast technical support and effective service, Huawei has become a major mainstream supplier for Zimbabwean telecoms companies and will continue to grow together with the local telecoms industry. Huawei provided network expansion and optimization solutions, which included switches, national transmission backbone, CDMA, Intelligent Network and data communications products for TEL*ONE, increasing the capacity of TEL*ONE's fixed network by about 500,000 users. The project enabled Zimbabwe to build advanced national backbone transmission and datacom networks, benefiting rural areas and remote cities and towns. In the project with NET*ONE, Huawei provided an entire set of GSM system and services, helping the company further expand its network coverage and increase its network capacity. Huawei's products and solutions are also in commercial operation in the networks of private operators like Telecel, Econet, Africom and Powertel. Many of Huawei's</p>	Services and Products	Telecom	Private (previously state-owned. Current ownership often questioned)	“Huawei in Africa Page,” Huawei Website.

Company Name	Full Name	Region	Country	Operations	Activity	Sector	Company Ownership	Source
				GSM, NGN, optical transmission, 3G, and ADSL products are currently serving the telecom networks of Zimbabwe, and sales are expected to reach USD40 million in 2006.”  Approximate sales \$40 million USD per year.				
Huawei	Huawei	ME	Kuwait	Branch office.	Branch office. Services.	Telecommunications	Private (previously state-owned. Current ownership often questioned)	<a href="http://e.huawei.com/en/branch-office">http://e.huawei.com/en/branch-office</a>