

Africa

High value investments*

*(*manufacturing, R&D, energy, logistics)*

January 2016- April 2018



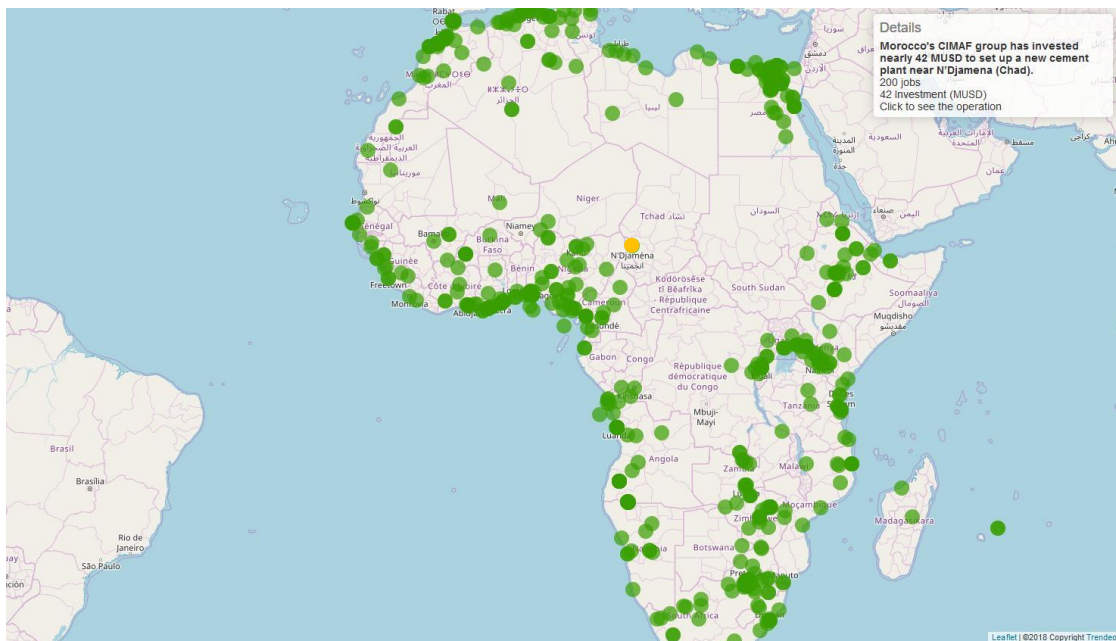
Africa¹

January 2016 - April 2018

569 projects announced

391 billion dollars

184 241 jobs



The Industries & Strategies database tracks, since 2016, every industrial investment (manufacturing, energy, logistics, R&D) announced worldwide (over 30 MUSD or 50 jobs). Each information is classified by product, sector, company, country, even a qualitative score (factories of the future score). Since January 2016, 8 879 investments have been tracked, among them 569 in Africa (6,4%). As the database is updated weekly, our users benefit from a more detailed information, including cancelled investments, factories of the future score details, capacity...

¹ Using United Nations M49 classification.

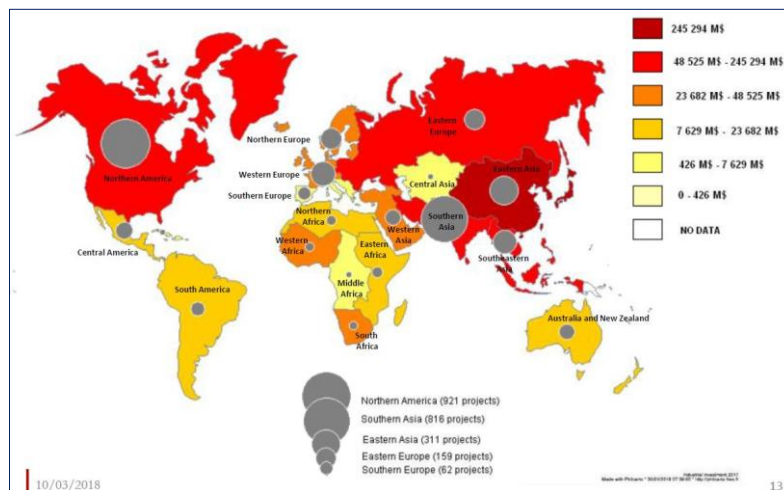
In the database, each information is described precisely across 30 quantitative and qualitative fields. The tables below synthesize the available data alongside different criteria.

Africa within the world

Among the main economic areas below, Africa ranks fourth by amount invested, ahead of the European Union, and fifth by number of projects invested and jobs created. The average amount invested by project is 63% higher in Africa than the global average, in relation to the high share of mining projects.

Area	Projects	%	Jobs	%	M\$	%	M\$/projects
India	2 111	23,8%	834 452	39,7%	524 066	14,0%	248
China	648	7,3%	150 530	7,2%	495 832	13,3%	765
United States	1 687	19,0%	309 920	14,7%	484 751	13,0%	287
Africa	569	6,4%	184 241	8,8%	391 753	10,5%	688
European Union	1 234	13,9%	188 683	9,0%	275 149	7,4%	223
<i>Other areas</i>	2 630	29,6%	434 634	20,7%	1 567 851	41,9%	596
Total général	8 879	100%	2 102 460	100%	3 739 402	100%	421

Top areas by number of projects received, jobs and by investment received in M\$, 2016-2018



Map from our 2017 World Industrial investment monitor

Geographical repartition within Africa

Four countries, Egypt, South Africa, Morocco and Nigeria represent 33% of jobs created, 39% of projects and 56% of the amount invested. Egypt and Nigeria benefit from huge energy and mining investments (to mention only projects over 10 billion dollars, we have a nuclear plant and two gas extraction projects in Egypt, and three oil fields and a refinery in Nigeria).

Rank	Country	Projects	%	Jobs	%	M\$	%	M\$/project
1	Egypt	64	11,2%	10 850	5,9%	107 865	27,5%	1 685
2	South Africa	62	10,9%	9 590	5,2%	36 292	9,3%	585
3	Morocco	47	8,3%	17 510	9,5%	13 968	3,6%	297
4	Nigeria	47	8,3%	22 330	12,1%	61 677	15,7%	1 312
5	Algeria	38	6,7%	30 050	16,3%	13 232	3,4%	348
6	Angola	37	6,5%	14 002	7,6%	28 708	7,3%	776
7	Kenya	32	5,6%	5 200	2,8%	8 716	2,2%	272
8	Ethiopia	25	4,4%	37 562	20,4%	19 326	4,9%	773
9	Ghana	25	4,4%	3 341	1,8%	13 325	3,4%	533
10	Zimbabwe	20	3,5%	1 215	0,7%	1 011	0,3%	51
11	Tanzania	15	2,6%	2 225	1,2%	18 712	4,8%	1 247
12	Ivory Coast	14	2,5%	1 500	0,8%	3 140	0,8%	224
13	Zambia	14	2,5%	14 503	7,9%	2 448	0,6%	175
14	Cameroon	13	2,3%	236	0,1%	5 422	1,4%	417
15	Mozambique	12	2,1%	2 280	1,2%	30 637	7,8%	2 553
16	Namibia	10	1,8%	1 630	0,9%	2 602	0,7%	260
17	Rwanda	10	1,8%	-	-	497	0,1%	50
18	Senegal	10	1,8%	325	0,2%	630	0,2%	63
19	Uganda	10	1,8%	247	0,1%	5 324	1,4%	532
20	Libya	9	1,6%	-	-	2 328	0,6%	259
21	Democratic Republic of the Congo	6	1,1%	725	0,4%	1 272	0,3%	212
22	Guinea	6	1,1%	140	0,1%	8 626	2,2%	1 438
23	Burkina Faso	5	0,9%	1 450	0,8%	374	0,1%	75
24	Mali	4	0,7%	200	0,1%	334	0,1%	84
25	Sierra Leone	4	0,7%	-	-	460	0,1%	115
26	Benin	2	0,4%	-	-	652	0,2%	326
27	Djibouti	2	0,4%	60	0,0%	458	0,1%	229
28	Eritrea	2	0,4%	-	-	453	0,1%	227
29	Gabon	2	0,4%	1 000	0,5%	50	0,0%	25
30	Guinea-Bissau	2	0,4%	770	0,4%	194	0,0%	97
31	Liberia	2	0,4%	-	-	-	-	-
32	Madagascar	2	0,4%	-	-	10	0,0%	5
33	Mauritius	2	0,4%	-	-	240	0,1%	120
34	Niger	2	0,4%	3 000	1,6%	440	0,1%	220
35	Republic of the Congo	2	0,4%	1 100	0,6%	300	0,1%	150
36	Somalia	2	0,4%	-	0,0%	450	0,1%	225
37	Togo	2	0,4%	1 000	0,5%	1 400	0,4%	700
38	Tunisia	2	0,4%	-	0,0%	-	-	-
39	Botswana	1	0,2%	-	0,0%	138	0,0%	138
40	Chad	1	0,2%	200	0,1%	42	0,0%	42
41	Gambia	1	0,2%	-	-	-	-	-
42	Mauritania	1	0,2%	-	-	-	-	-
Sum		569	100%	184 241	100%	391 753	100%	688

Investments by country, announced in Africa, 2016-2018, tracked by Trendeo, by number of projects, jobs created, and amounts invested.

Among the 30 top regions (out of 219 regions in which investments have been tracked), there are 5 Egyptian and South-African regions, 3 Moroccan and Angolan, 2 from Ghana, Kenya and Nigeria, Zimbabwe, Ivory Coast, Senegal, Ethiopia, Tanzania, Zambia and Rwanda have also one. Ten of these regions are capital region of their respective countries.

Rank	Region	Projects	%	Jobs	%	M\$	%
1	Gauteng (South Africa)	18	3,2%	4 874	2,6%	1 510	0,4%
2	Casablanca-Settat (Morocco)	14	2,5%	3 280	1,8%	3 913	1,0%
3	Cairo (Egypt)	12	2,1%	2 000	1,1%	10 062	2,6%
4	Tanger-Tetouan-Al Hoceima (Morocco)	12	2,1%	3 580	1,9%	2 046	0,5%
5	Luanda (Angola)	12	2,1%	2 364	1,3%	903	0,2%
6	Greater Accra (Ghana)	11	1,9%	1 900	1,0%	1 979	0,5%
7	Northern Cape (South Africa)	10	1,8%	615	0,3%	5 591	1,4%
8	Mpumalanga (South Africa)	9	1,6%	300	0,2%	13 169	3,4%
9	KwaZulu-Natal (South Africa)	9	1,6%	2 745	1,5%	3 003	0,8%
10	Rabat-Sale-Kenitra (Morocco)	9	1,6%	7 100	3,9%	1 903	0,5%
11	Harare (Zimbabwe)	9	1,6%	687	0,4%	160	0,0%
12	Western (Ghana)	8	1,4%	1 040	0,6%	9 802	2,5%
13	Eastern Cape (South Africa)	8	1,4%	600	0,3%	1 670	0,4%
14	Cunene (Angola)	8	1,4%	7 972	4,3%	1 558	0,4%
15	Ogun (Nigeria)	8	1,4%	3 500	1,9%	835	0,2%
16	Dakar (Senegal)	8	1,4%	300	0,2%	602	0,2%
17	Huila (Angola)	8	1,4%	2 066	1,1%	479	0,1%
18	Suez (Egypt)	7	1,2%	1 000	0,5%	17 009	4,3%
19	Lagos (Nigeria)	7	1,2%	6 600	3,6%	12 705	3,2%
20	Oromiya (Ethiopia)	7	1,2%	2 600	1,4%	4 935	1,3%
21	Cabo Delgado (Mozambique)	6	1,1%	1 640	0,9%	30 045	7,7%
22	Beni Suweif (Egypt)	6	1,1%	0	0,0%	3 942	1,0%
23	Red Sea (Egypt)	6	1,1%	0	0,0%	437	0,1%
24	Damietta (Egypt)	5	0,9%	0	0,0%	16 965	4,3%
25	Nairobi Area (Kenya)	5	0,9%	500	0,3%	5 051	1,3%
26	Uasin Gishu (Kenya)	5	0,9%	1 700	0,9%	1 149	0,3%
27	Southern (Zambia)	5	0,9%	75	0,0%	884	0,2%
28	Abidjan (Ivory Coast)	5	0,9%	600	0,3%	738	0,2%
29	Dar es Salaam (Tanzania)	5	0,9%	30	0,0%	331	0,1%
30	Kigali (Rwanda)	5	0,9%	0	0,0%	67	0,0%
Top 30 regions		247	43,4%	59 668	32,4%	153 443	39,2%
189 other regions		322	57%	124 573	68%	238 310	61%
Sum		569	100%	184 241	100%	391 753	100%

Investments by region, announced within Africa, 2016-2018, tracked by Trendeo, by number of projects, jobs created and amounts invested.

By city and by number of projects, Luanda comes first with twelve projects, followed by Cairo (with an amount invested much more important), Tangier, Casablanca, Ondjiva and Harare.

Rank	City	Country	Projects	Jobs	M\$
1	Luanda	Angola	12	2 364	903
2	Cairo	Egypt	11	2 000	10 062
3	Tangier	Morocco	10	3 580	1 597
4	Casablanca	Morocco	9	2 430	431
5	Ondjiva	Angola	8	7 972	1 558
6	Harare	Zimbabwe	8	687	160
7	Tema	Ghana	7	1 000	1 774
8	Dakar	Senegal	7	300	597
9	Lubango	Angola	7	2 066	359
10	Lagos	Nigeria	6	3 600	12 605
11	Banī Suwayf	Egypt	6	0	3 942
12	Kenitra	Morocco	6	5 800	1 605
13	Damietta	Egypt	5	0	16 965
14	Ain Sukhna	Egypt	5	1 000	7 009
15	Eldoret	Kenya	5	1 700	1 149
16	Hurghada	Egypt	5	0	437
17	Dar es Salaam	Tanzania	5	30	331
18	Kigali	Rwanda	5	0	67
19	Mersa Matruh	Egypt	4	4 000	32 050
20	Pemba	Mozambique	4	1 640	30 000
21	El Jadida	Morocco	4	500	3 440
22	Pretoria	South Africa	4	1 200	817
23	Durban	South Africa	4	2 325	491
24	Addis Ababa	Ethiopia	4	2 400	403
25	Abidjan	Ivory Coast	4	600	328
26	Bobo-Dioulasso	Burkina Faso	4	1 100	234
27	Accra	Ghana	4	900	205
28	Athi River	Kenya	4	0	138
29	Douala	Cameroon	4	186	45
30	Ota	Nigeria	4	150	33

Top cities in Africa by number of projects received, jobs and investment amount received, 2016-2018

Investment by country of origin

Africa is the geographical area where the share of exogenous investments² is the highest – on the other side, Asia is the most autonomous area, with 93% of investments coming from Asia. By country of origin, foreign direct investment makes about half of projects, jobs created and amount invested. France is the first foreign investors by number of projects, and third by amount invested. China and India have equivalent shares, in terms of project, but the average Chinese project is five times higher, at 828 M\$ against 163 M\$. The United States are coming in fifth position by number of projects, but first in terms of amounts invested.

Rank	Country of origin	Projects	%	Jobs	%	M\$	%	M\$/project
1	Africa	290	51,0%	101 573	55,1%	188 379	48,1%	650
2	France	30	5,3%	11 785	6,4%	28 609	7,3%	954
3	China	29	5,1%	12 381	6,7%	24 018	6,1%	828
4	India	29	5,1%	20 156	10,9%	4 726	1,2%	163
5	United States	23	4,0%	2 945	1,6%	34 339	8,8%	1 493
6	United Kingdom	21	3,7%	0	0,0%	15 473	3,9%	737
7	Switzerland	18	3,2%	1 000	0,5%	1 093	0,3%	61
8	Italy	17	3,0%	1 640	0,9%	39 610	10,1%	2 330
9	Germany	13	2,3%	2 120	1,2%	1 657	0,4%	127
10	United Arab Emirates	11	1,9%	0	0,0%	8 346	2,1%	759
11	Canada	8	1,4%	1 920	1,0%	897	0,2%	112
12	Japan	7	1,2%	5 720	3,1%	1 695	0,4%	242
13	Turkey	7	1,2%	12 102	6,6%	976	0,2%	139
14	Saudi Arabia	6	1,1%	350	0,2%	2 146	0,5%	358
15	Netherlands	5	0,9%	0	0,0%	12 726	3,2%	2 545
16	Denmark	5	0,9%	114	0,1%	2 364	0,6%	473
17	Spain	5	0,9%	45	0,0%	2 150	0,5%	430
18	Australia	5	0,9%	600	0,3%	657	0,2%	131
19	Indonesia	4	0,7%	2 000	1,1%	3 100	0,8%	775
20	Greece	3	0,5%	0	0,0%	10 008	2,6%	3 336
21	Norway	3	0,5%	800	0,43%	970	0,25%	323
22	Mexico	3	0,5%	0	0,00%	200	0,05%	67
23	Jordan	3	0,5%	750	0,4%	140	0,0%	47
24	Israel	2	0,4%	1 000	0,5%	1 400	0,4%	700
25	Bangladesh	2	0,4%	3 500	1,9%	173	0,0%	87
26	Singapore	2	0,4%	0	0,0%	150	0,0%	75
27	Russia	2	0,4%	350	0,2%	140	0,0%	70
28	Iceland	1	0,2%	0	0,0%	4 000	1,0%	4 000
29	Guinea	1	0,2%	0	0,0%	1 000	0,3%	1 000
30	Pakistan	1	0,2%	0	0,0%	270	0,1%	270
	Top 30 Sum	556	98%	182 851	99%	391 412	100%	704
	13 other countries	13	2,3%	1 390	0,8%	342	0,1%	26
	Sum	569	100%	184 241	100%	391 753	100%	688

Country of origin of investments announced in Africa, 2016-2018, tracked by Trendeo, by number of projects, jobs created and amounts invested.

² Exogenous meaning coming from outside of Africa. FDI share of investment would be higher still, since we have counted FDI from African countries into other African countries as endogenous.

Investment by company

In Africa, the presence of state owned investments is striking: 26% of the amounts invested come from state-owned companies, against a global level of 14%. We find at the first place the Government of Egypt, by number of projects and amount invested. Dangote, the Nigerian group, is first private investor, by number of projects, and fourth by amount invested. Among the biggest investors by amount invested we find a lot of energy companies (Italian ENI, French Total, Anadarko, Eskom Holdings...) The cement industry is also well represented with Lafarge-Holcim, Addoha, GICA, Pretoria Portland...)

Rank	Group	Projects	Jobs	M\$
1	Government of Egypt	22	5 350	49 781
2	Dangote	20	19 850	17 634
3	Grupo Silvestre Tulumba	15	9 952	2 026
4	Eni	11	1 640	25 450
5	Government of Libya	8	0	1 828
6	LafargeHolcim	8	700	659
7	Government of Morocco	6	0	3 701
8	Addoha (Ciments de l'Afrique)	6	3 300	217
9	Government of Angola	5	750	5 526
10	Government of Kenya	5	1 400	5 143
11	Groupe Industriel des Ciments d'Algérie (GICA)	5	1 650	1 365
12	ONA (Omnium Nord Africain)	5	0	1 089
13	Actis (UK fund)	5	0	1 000
14	Government of Ethiopia	4	17 000	8 495
15	Total	4	0	7 850
16	PSA Peugeot Citroën	4	7 000	785
17	Pretoria Portland Cement	4	362	562
18	Government of Ghana	4	0	534
19	Porsche Automobil Holding	4	300	495
20	Sika (Switzerland)	4	30	0
21	Eskom Holdings (South Africa)	3	0	25 524
22	United Arab Emirates (Abu Dhabi government)	3	0	7 500
23	Indorama (Singapore)	3	2 000	3 100
24	Al Muhaidib Group (Saudi Arabia)	3	0	1 793
25	Volcan Investments (India)	3	12 500	1 782

Companies announcing investments in Africa, 2016-2018, tracked by Trendeo, by number of projects, jobs created and amounts invested.

Sectors and activities

The database characterizes the main type of activity for each project. The data shows that *mining and quarrying* represent more than 40% of the amount invested in Africa, a level 17% higher than global average. The other major difference between Africa and global average is that manufacturing is 20% lower in Africa than globally, with only 22,6% of amounts invested.

Production type	Projects	%	Jobs	%	M\$	%	Diff. with world	M\$/project
Mining and quarrying	55	9,7%	19 110	10,4%	162 585	41,5%	17,0%	2 956
Power generation and/or distribution	109	19,2%	7 930	4,3%	119 267	30,4%	3,9%	1 094
Manufacturing	338	59,4%	150 091	81,5%	88 666	22,6%	-20,3%	262
Logistic platform	35	6,2%	2 380	1,3%	17 981	4,6%	1,1%	514
Waste treatment plant	3	0,5%	-	0,0%	1 210	0,3%	0,1%	403
Water treatment plant	12	2,1%	-	0,0%	1 146	0,3%	-0,1%	96
Agriculture, forestry and fishing	11	1,9%	4 680	2,5%	861	0,2%	0,1%	78
Data center	3	0,5%	-	0,0%	22	0,0%	-0,7%	7
R&D	3	0,5%	50	0,0%	15	0,0%	-1,0%	5
Sum	569		184 241		391 753			

Investments announced in Africa, 2016-2018, tracked by Trendeo, by number of projects, jobs created and amounts, by type of activity. Last column: average amount invested by project.

On a more detailed level, the *oil & gas mining* sector makes one third of amounts invested in Africa, 20% more than global average. Manufacturing activities implying assembling parts and a network of suppliers and customers are less represented in Africa: *electronics* specially, almost absent, then *chemicals*, or *automotive*, are under-represented.

Rank	Sector	Projects	%	Jobs	%	M\$	%	Diff. with world	M\$/project
1	Electricity, gas and steam	107	18,8%	7 930	4,3%	119 131	30,4%	4,3%	1 113
2	Non-metallic minerals	98	17,2%	31 515	17,1%	18 748	4,8%	3,2%	191
3	Food	61	10,7%	31 232	17,0%	3 487	0,9%	-0,1%	57
4	Automotive	34	6,0%	27 000	14,7%	5 198	1,3%	-3,1%	153
5	Chemicals	32	5,6%	6 433	3,5%	26 570	6,8%	-4,1%	830
6	Warehousing and support activities for transportation	22	3,9%	1 500	0,8%	15 411	3,9%	1,6%	701
7	Oil/gas mining	17	3,0%	820	0,4%	128 802	32,9%	20,6%	7 577
8	Basic metals	14	2,5%	3 626	2,0%	8 298	2,1%	-1,7%	593
9	Other mining	14	2,5%	2 370	1,3%	3 959	1,0%	0,1%	283
10	Beverage	14	2,5%	2 464	1,3%	285	0,1%	-0,2%	20
11	Oil/gas refining and coke	13	2,3%	805	0,4%	26 655	6,8%	-1,4%	2 050
12	Metal ore mining	13	2,3%	15 100	8,2%	7 230	1,8%	0,5%	556
13	Pharmaceutical	13	2,3%	1 280	0,7%	436	0,1%	-0,8%	34
14	Electronics	11	1,9%	2 850	1,5%	229	0,1%	-9,8%	21
15	Support mining	10	1,8%	820	0,4%	21 061	5,4%	-3,4%	2 106
16	Paper and cardboard	10	1,8%	3 050	1,7%	329	0,1%	-1,0%	33
17	Textile	8	1,4%	8 900	4,8%	880	0,2%	0,1%	110
18	Aeronautics	8	1,4%	2 400	1,3%	437	0,1%	-0,2%	55
19	Plastic and rubber	8	1,4%	1 145	0,6%	410	0,1%	-0,7%	51
20	Water supply	7	1,2%	-	0,0%	983	0,3%	0,0%	140
	Top 20 sectors	514	90,3%	151 240	82,1%	388 539	99,2%		756
	19 other sectors	55	9,7%	33 001	17,9%	3 214	0,8%		58
	Total Africa	569	100,0%	184 241	100,0%	391 753	100,0%		688

Investments by sector in Africa, 2016-2018, in number of projects, jobs and amount invested. Last column: average amount invested by project.

Top projects

The following table lists the ten biggest investments announced since January 2016 (we recorded in our database some projects that had been announced before but were discussed again since January 2016). All ten projects are energy related, and together they make 44% of the total amount invested (in the European Union, top ten projects were only 26%).

Description	M\$
The Government of Egypt , with Russian loan financing and expertise, is going to invest more than 30 bn USD to set up a new 4 800 MW (4 x 1 200 MW) nuclear power plant at El Dabaa, near Marsa Matruh, Matruh (Egypt).	30 000
U.S.-based Anadarko Petroleum , along with Indian and Japanese partners, is investing around 30 bn USD in a new natural gas field and floating LNG facility at Coral field, Area 1, off the coast of Pemba (Mozambique).	30 000
Total and Sonangol invest 16 billion USD in Kaombo, an offshore project off N'Zeto (Angola) which is expected to produce 230,000 barrels of crude oil per day by 2017.	16 000
China's CNOOC and France's Total , with other partners, are investing 16 bn USD to develop a new oil field ("Egina") off the coast of Port Harcourt, Rivers (Nigeria).	16 000
Tanzania Petroleum Development Corporation (TPDC) plans to invest 15 billion dollars with several international partners, in a new natural gas liquefaction plant, including an export terminal in Lindi (Tanzania).	15 000
Italian Eni is investing 14 billion dollars in the project Zuhr, the offshore natural gas extraction facilities off the coast of Damietta (Egypt), capable of producing up to 80 million m3 of natural gas per day by 2019 .	14 000
Italy's Eni and Dutch-British company Royal Dutch Shell are investing 13,5 bn USD to develop a new oil field ("Zabazaba") off the coast of Port Harcourt, Rivers (Nigeria).	13 500
Eskom is investing more than 12 bn USD to set up a new 4 800 MW (6 x 800 MW) coal-fired power plant ("Kusile") near Witbank, Mpumalanga (South Africa).	12 271
The British BP with his DEA partner invests 12 billion dollars in the project of West Nile Delta, the offshore natural gas extraction facilities off the coast of Alexandria (Egypt), capable of producing 34 million m3 of gas per day in 2017.	12 000
Dutch-British company Royal Dutch Shell , with other international partners, is planning to develop the Bonga South West and Aparo fields off the coast of Warri, Delta (Nigeria).	12 000

Qualitative scores

Our *factories of the future* score aggregates six components defined with our partners³:

- **Flexibility**: the ability to switch from a product to another, enabling made-to-order manufacturing,
- **Digitalization**: the introduction of technologies such as IoT, robotics, automation,
- **Energy efficiency**: every measure taken to lower energy consumption compared with usual norms,
- **Social efforts**: measures undertaken for operations, through working conditions, health and safety concern, training, education and wages...,
- **Territorial efforts**: decisions aiming at improving the relations between a production site and local communities and stakeholders, such as favoring local suppliers, funding schools, contributing to local social projects...,
- **Environmental efforts**: reducing carbon footprint and pollution, water preservation...

³ Fives, EDF (Electricité de France) and the Institut de la réindustrialisation.

Each criterion is ranked 0 (no mention in the news describing the investment), 1 (some measures described) or 2 (quantitative objectives defined for the criterion considered or insistence on it). Adding those 0-2 scores over six criteria gives a total Industry of the Future score which varies from 0 to 12.

There are, listed in the following table, the 13 projects with a score of 8 or more. The average score in Africa is 0,97, lower than the average global score (1,03) but higher than the Chinese score (0,94). There is no apparent link between the factory of the future score and the size of the projects. The best score has been given to a very small project in the food industry, by French company Olvea, in Burkina Faso.

Project	Jobs	M\$	Efficiency	Flexibility	Digitization	Social Efforts	Environmental Efforts	Territorial Efforts	Score
Olvea just inaugurated its new shea butter factory in Bobo Dioulasso (Burkina Faso), after having invested 3.5 MUSD.	-	4	2	2	1	-	2	2	9
New & Renewable Energy Authority , with the assistance of Japan International Cooperation Agency (JICA), is going to invest 106 MUSD to set up a new 20 MW solar power plant coupled with battery storage facilities near Hurghada (Egypt).	-	106	-	2	-	1	2	2	7
The Government of Morocco and the Spanish company Abengoa , will invest 361 MUSD to set up a seawater desalination plant in Agadir, South-western (Morocco).	-	361	1	1	-	-	2	2	6
Swiss-based Afrotech , in collaboration with other Swiss, British, African and U.S. universities, NGOs and businesses, is setting up the world's first drone port ("a Red Line") near Kibuye (Rwanda) for an investment of 15 MUSD.	-	15	-	2	2	-	-	2	6
The US and Saudi SolarReserve Acwa Power invest 715 million USD in a new solar park, named Redstone Solar Thermal Power in Postmasburg (South Africa).	70	715	-	-	-	2	2	2	6
Nash Paints has invested 3 MUSD in a new state-of-the-art domestic and automotive paints plant in Harare (Zimbabwe), creating 200 jobs.	200	3	-	1	1	2	-	2	6
Tunisia's Groupe Eloumi has set up a new assembly plant for electric cable harnesses near Kenitra (Morocco), creating 500 jobs.	500	-	1	1	2	-	2	-	6
Yalelo invests 6 million USD in a new factory for fish feed in Siavonga (Zambia), which should be operational in late 2016 and generate 75 jobs.	75	6	-	-	2	-	2	2	6
British-Kenyan company Uganda Breweries has invested 5,5 MUSD to set up a new waste treatment plant in its brewery in Kampala (Uganda).	-	6	2	2	-	-	2	-	6
French Cooperative Association of Workers in Electrical Equipment (ACOME) , is investing 24 MUSD in a new wire and cable plant for cars in Tangier (Morocco), creating 130 jobs.	130	24	1	1	2	-	2	-	6
Eskom is investing more than 11 bn USD to set up a new 4 764 MW (6 x 794 MW) coal-fired power plant ("Medupi") near Lephalale, Limpopo (South Africa).	-	11 025	2	-	-	-	2	2	6
British company Actis along with Irish company Mainstream Renewable Power and several other partners are investing 273 MUSD for setting up a new 140 MW wind farm ("Loeriesfontein 2") in Hantam, near Calvinia (South Africa).	-	273	2	-	-	-	2	2	6
Indo-South African company Cennergi , with South African and Danish partners, has recently commissioned a new 95 MW wind farm ("Tsitsikamma") near Queenstown (South Africa).	-	-	-	-	-	2	2	2	6
British company Actis along with Irish company Mainstream Renewable Power and several other partners are investing around 266 MUSD for setting up a new 140 MW wind farm ("Khobab") in Hantam, near Calvinia (South Africa).	-	266	2	-	-	-	2	2	6
Egyptian Electricity Holding invests 2.7 bn USD in a new combined-cycle natural gas power plant of 4 800 MW in Bani Suwayf (Egypt).	-	2 700	2	-	1	2	1	-	6

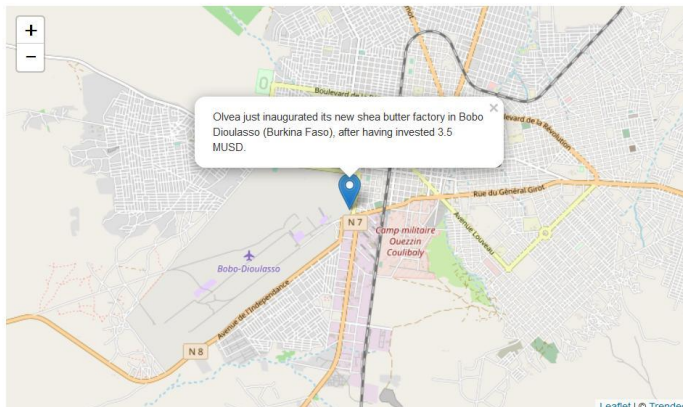
Detailed Sample

Each operation is described on a dedicated page in the database, including information such as production capacity.

Olvea just inaugurated its new shea butter factory in Bobo Dioulasso (Burkina Faso), after having invested 3.5 MUSD.

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<p>Company Name : Olvea Burkina Faso</p> <p>Date of announcement : 2016-04-26</p> <p>Product : Vegetable fat</p> <p>Type of product : Shea Butter</p> <p>Maximum capacity pro... : 7 000 tonnes a year</p> <p>Description of the proje... : Shea butter is used primarily for its cosmetic properties as a moisturizer and skin softener. It is also used in traditional cooking or used in the chocolate industry as a substitute for cocoa butter. The new plant will have a processing capacity of 12 000 tonnes of shea nuts annually, for a production of 7000 tons of organic butters. In addition, it will produce organic sesame oil and transform beeswax. Burkina Faso has more than 195 million trees with a potential estimated annual production of 85 0000 tonnes of butter almonds (raw material for shea butter). To boost the sector (fourth export product of Burkina Faso after gold, cotton and livestock), Burkina Faso has set up a national strategy for sustainable development of the shea sector on the period 2015-2019. According to official statistics, almonds and shea butter contribute about 30 billion FCFA (50 million USD) per year in the state budget, or 0.7% of GDP.</p> <p>Factories of the future's... : 9</p> <p>Factories of the Future ... : This industrial site was eco-designed to meet the best of the local environment: 320 m² of photovoltaic panels covering 20% of the energy requirement of the plant, bioclimatic architecture, using local materials, innovative processing of shea kernels , biomass boiler fueled by shea cakes, etc. Olvea also plans to become the next few months, the first company in Burkina Faso to be certified ISO 22 000. The production process, flexible and semi-automated, allowing the establishment of new production lines. So Olvea will develop new agricultural sectors and always offer more ingredients to the cosmetics and food industries. The company is also working on the treatment of beeswax, in partnership with cooperatives and beekeepers to ensure sustainable practices. The collection and processing of shea nuts provide income to nearly 4 million rural women. Olvea form cooperatives of women producing shea they provide to future Sesame productions, which will guarantee them a source of additional income, and secure business opportunities.</p> <p>Efficiency : 2</p> <p>Flexibility : 2</p> <p>Digitalisation and nume... : 1</p> <p>Environmental efforts : 2</p> <p>Territorial efforts : 2</p> <p>Link : www.commodafrica.com/26-04-2016-nouvelle[...]lvea-au-burkina-faso</p> <p>In addition : www.premiumbeautynews.com/fr/olvea-inaugure-une-nouvelle-usine,9628 fr.starafrica.com/actualites/deux-mil[...]rite-au-burkina.html</p> <p>Tags : BP-Efficiency</p> <p style="text-align: center;">Add a tag</p>	<h3>The operation</h3> <p>Number of jobs : ND Amount of investment : 4 (MUSD) Type of operation : New set-up Beginning of construction : 2015 S2 Beginning of commercial operation : 2016 S1 Land area (hectares) : 0 Building area (m2) : 0</p> <h3>Company</h3> <p>Parent company : Olvea Type of company : Mid-sized Country : France Website : www.olvea.com/ ISIN code : Not listed</p> <h3>Industrial sector</h3> <p>Type of production : Manufacturing Industrial sector : Food ISIC : C1040 Manufacture of vegetable and animal oils and fats Finished good : Yes End market : Healthcare</p> <h3>Geographic details</h3> <p>City : Bobo-Dioulasso Region : Hauts-Bassins Country : Burkina Faso</p> <h3>Related companies</h3>
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Appendix

Detail of the food sector, by product and type of product

The next table shows the detail by product and type of products for the *food* sector. *Sugar*, with only five projects, is first sector by amount invested, and one third of overall investment in Africa in the *food* sector.

Product	Type of product	Projects	Jobs	M\$	%
Dairy		9	2 037	133	3,8%
	/	3	940	81	2,3%
	Milk	5	947	41	1,2%
	Milk-based beverage	1	150	11	0,3%
Animal feed		8	800	637	18,3%
	/	2	800	456	13,1%
	Poultry feed	2	0	150	4,3%
	Livestock feed	2	0	21	0,6%
	Fish feed	2	0	10	0,3%
Flour		7	975	372	10,7%
	Wheat flour	5	273	186	5,3%
	/	1	372	128	3,7%
	Corn flour	1	330	58	1,7%
Sugar		5	21 401	1 267	36,3%
	White sugar	3	19 601	861	24,7%
	/	1	1 800	367	10,5%
	Cane sugar	1	0	39	1,1%
Seasoning		5	345	44	1,3%
	Mayonnaise	1	300	25	0,7%
	/	2	45	14	0,4%
	Vinegar	1	0	5	0,1%
	Cold sauce	1	0	0	0,0%
Cereal grain		4	0	221	6,3%
	/	1	0	202	5,8%
	Cereal breakfast food	1	0	19	0,5%
	Rice	2	0	0	0,0%
Vegetable oil		4	254	183	5,2%
	/	2	0	123	3,5%
	Soyabean oil	2	254	60	1,7%
Vegetable		3	4 000	187	5,4%
	Potato	1	2 000	120	3,4%
	French fries	1	2 000	67	1,9%
	Potato chips	1	0	0	0,0%
Meat		3	1 330	340	9,8%
	Beef	1	0	200	5,7%
	/	1	1 000	82	2,4%
	Pork	1	330	58	1,7%
Vegetable fat		2	0	16	0,5%
	Bakery fat	1	0	12	0,3%
	Shea Butter	1	0	4	0,1%
Fish		2	30	7	0,2%
	/	2	30	7	0,2%
Design & Innovation		1	0	15	0,4%
	R&D for bakery	1	0	15	0,4%
Others		8	60	65	1,9%
Sum		61	31 232	3 487	100,0%

Repartition of the investment by product and type of product within the food sector, 2016-2018

Contact

This document is a short synthesis of the data available in the Industries & Strategies database about investments in Africa. You can learn much more about this database by contacting:

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