

LARGE SCALE LAND ACQUISITIONS PROFILE **SENEGAL**

This country profile presents the Land Matrix data for Senegal, detailing large-scale land acquisition (LSLA) transactions that:

- entail a transfer of rights to use, control or own land through sale, lease or concession.
- have an intended size of 200 hectares (ha) or larger.
- have been concluded since the year 2000.
- are affected by a change of use (often from extensive or ecosystem service provision to commercial use).
- include deals for agricultural and forestry purposes. Mining operations are excluded.

The objective of this country profile is to present LSLA data at national level to a broad panel of stakeholders, stimulating broad engagement and data exchange, facilitating the continuous improvement of the data. The data used in this profile was downloaded on 10 May 2016¹.

¹ Land Matrix Senegal Deals: click here

| | | | Table 1: Senegal's key socio-economic and institutio | nal indicators |
|-------------------|---|--------------------------------------|--|----------------|
| TABLE OF CONTENTS | | BASIC SOCIO-ECONOMIC CHARACTERISTICS | | |
| | | | Population (million, 2015) ¹ | 15.13 |
| | | | Total land ('000 hectares) ¹ | 19, 671 |
| | Overview of large scale land acquisitions | 3 | Total arable land ('000 hectares) ¹ | 9,015 |
| | | | Total arable land (as a % of total land) (ha) | 45.83 |
| | | | Contribution of agriculture to GDP (2014, %) ¹ | 15.8 |
| | Investors and Investor countries | 5 | Food imports (% of merchandise imports, 2010) ¹ | 22.4 |
| | | | Food exports (% of merchandise imports, 2010) ¹ | 28.6 |
| \frown | | | | |
| | Aim of investment | 6 | INSTITUTIONAL VARIABLES | |
| | | - | Political stability index (2014) ² | -0.13 |
| | | | Voice accountability index (2014) ² | 0.25 |
| | | | Government effectiveness index(2014) ² | 0.39 |
| | Former land use, tenure and owners | 7 | Control of corruption index (2014) ² | 0.02 |
| \checkmark | | | Investor protection rank (2014) ³ | 130 |
| | Potential benefits and impacts | 7 | ¹ The World Bank, http://data.worldbank.org/country/senega ² The World Bank, http://info.worldbank.org/governance/wgi aspx#countryReports ³ World Economic Forum, 2015. The Global Competitivenes | i/index. |

World Economic Forum, 2015, The Global Competitiveness Report, see

http://reports.weforum.org/global-competitiveness-report-2015-2016/

CONCLUDED LAND DEALS FOR AGRICULTURE AND FORESTRY IN SENEGAL



OVERVIEW OF LARGE-SCALE LAND ACQUISITIONS

Table 2: Dynamics of international large-scale land acquisitions according to negotiation status.

| | NUMBER OF DEALS | INTENDED SIZE (HECTARES) | CONTRACT SIZE (HECTARES) | SIZE UNDER CONTRACT (% OF INTENDED SIZE) |
|------------------------------|--------------------|-----------------------------|-----------------------------|---|
| Contract Signed | 18 | 498 328 | 265 908 | 53.3 |
| Oral Agreement | 1 | 5 000 | 5 000 | 100.0 |
| Concluded | 19 | 503 328 | 270 908 | 53.8 |
| Under Negotiation | 2 | 61 000 | n.a | n.a |
| Intended | 2 | 61 000 | n.a | n.a |
| Failed (Negotiations Failed) | 2 | 216 435 | n.a | n.a |
| Failed (Contract cancelled) | 1 | 20 000 | 20 000 | 100.0 |
| Failed | 3 | 236 435 | 20 000 | 8.5 |

- A total of 270 908 ha are under contract by foreign investors, equaling 3% of the total arable land.
- Concluded deals are considerably smaller in size than their original intention (obtained 53.8% of the intended size).

| SIZE UNDER CONTRACT (IN HA) | FREQUENCY |
|-----------------------------|-----------|
| <1 500 | 5 |
| 1 501-5 000 | 5 |
| 5 001-10 000 | 3 |
| 10 001-30 000 | 4 |
| 50 000 | 1 |
| 100 000 | 1 |
| TOTAL | 19 |

- Table 3: Number of concluded deals according to contract size (hectares).
- Of the concluded deals, the large majority are leaseholds (duration of lease between 10 and 99 years).

- Senegal is only marginally affected by the so-called "mega deals".
- More than 50% of the deals have an area under contract smaller than 5 000ha.

Table 4: Concluded deals according to implementation status.

| IMPLEMENTATION STATUS | NUMBER OF CONCLUDED DEALS | SIZE UNDER CONTRACT (HA) | AVERAGE SIZE UNDER CONTRACT (HA) | CURRENT SIZE UNDER PRODUCTION (HA) | AVERAGE SIZE UNDER PRODUCTION (HA) |
|-------------------------|---------------------------------|-----------------------------|--|---|---|
| Project not yet started | 0 | 0 | 0 | n.a | n.a |
| Start-up Phase | 1 | 100 000 | 100 000 | n.a | n.a |
| In Operation | 12 | 148 108 | 12 342 | 20 233 ⁺ | 2 529 |
| Project abandoned | 5 | 11 800 | 2 360 | 206° | 69 |
| No information | 1 | 11 000 | 11 000 | n.a | n.a |
| TOTAL | 19 | 270 908 | 14 258 | 20 439 | 1858 |

† N=8 deals

° N= 3 deals, size before abandonment

- Two-thirds of the concluded deals are operational (start-up phase and in operation).
- 26% of the deals have been abandoned for various reasons: project no longer viable, bankruptcy of the investor and community protests.
- 32% of the area under contract is currently under production (cases with known area under production only).



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Figure 2: Concluded deals over time (2000 to 2016)

Note: 5 deals were excluded as the year the contract was agreed is unknown.

- Foreign large-scale land acquisitions accelerated since 2004 and peaked in 2010-2011.
- After a quiet period (2012-2014), LSLAs have been increasing again recently.



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Table 5: Investor countries (concluded deals)²

| SIZE UNDER CONTRACT (HA) | NUMBER OF DEALS CONCLUDED |
|-----------------------------|---|
| 100 000 | 1 |
| 68 250 | 4 |
| 30 000 | 1 |
| 20 000 | 1 |
| 16 498 | 5 |
| 11 000 | 1 |
| 8 000 | 1 |
| 5 700 | 1 |
| 5 000 | 1 |
| 3 150 | 1 |
| 3 000 | 1 |
| 310 | 1 |
| | CONTRACT (HA) 100 000 68 250 30 000 20 000 16 498 11 000 8 000 5 700 5 000 3 150 3 000 |

- Overall 19 investors from 12 investor countries engaged in LSLAs in Senegal.
- An investor from Romania is involved in the largest size under contract.
- French and Italian investors are engaged in most deals (9 deals out of 19 (55%).
- Regional investors also play a role, although to a lesser degree, in land deals in Senegal; there are two deals with involvement by investors from Cameroon and Nigeria.

² In cases where investors from multiple countries are involved, the total size of the deal is assigned to all investors.

Table 6: Dynamics of deals by investor type (concluded deals)³

| INVESTOR TYPE | SIZE UNDER CONTRACT (HA) | NUMBER OF DEALS CONCLUDED |
|----------------------------------|-----------------------------|---------------------------------|
| Private Company | 126 608 | 11 |
| Individual Entrepreneur | 100 000 | 1 |
| Investment Fund | 15 000 | 1 |
| State owned | 150 | 1 |
| Stock Exchange Listed Company | 150 | 1 |
| No Information | 64 150 | 6 |

- Private Companies are the major type of investors in Senegal, followed by Individual entrepreneurs.
- This being said, the investor type of many investors is not known (no information).

³ In cases where a deal involves investors from different investor types, the full size of the deal is assigned to all investor types.

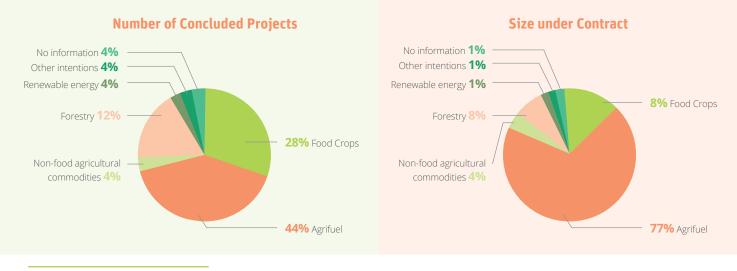
 Table 7: Involvement of domestic partners.

| | INTERNATIONAL INVESTORS WITHOUT DOMESTIC PARTNER | INTERNATIONAL INVESTORS WITH DOMESTIC PARTNER | TOTAL | % WITH DOMESTIC PARTNERS |
|--------------------------|--|--|---------|--------------------------------|
| Size under contract (ha) | 265 258 | 5 650 | 270 908 | 2.1 |
| Deals under contract | 17 | 2 | 19 | 10.5 |

• Foreign investors do not engage domestic investors; domestic partners hold part ownership in two smaller deals only representing 10.5% of the total.

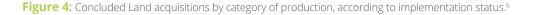


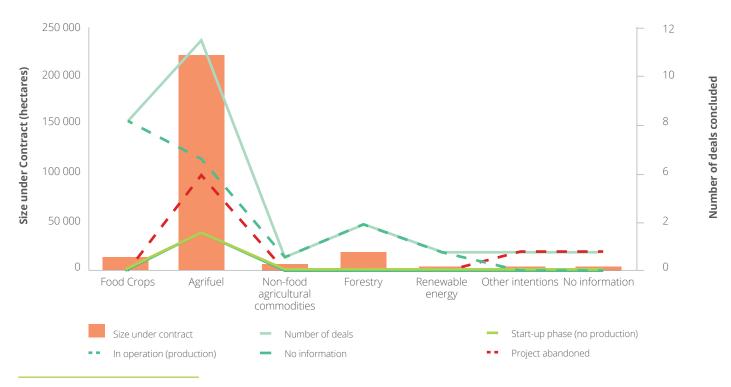
Figure 3: Aim of investment (concluded deals).5



⁵ Individual deals list up to three different intentions. We count the number of times an aim is mentioned. As such, for 19 deals we report 25 aims.

- Most concluded deals are for production of agrifuel (Jatropha), covering 77% of the area under contract.
- Food crops concern a large number of projects (28%), however they only account for a small size under contract (8%).





⁶None of the deals are in the "project not started" phase).

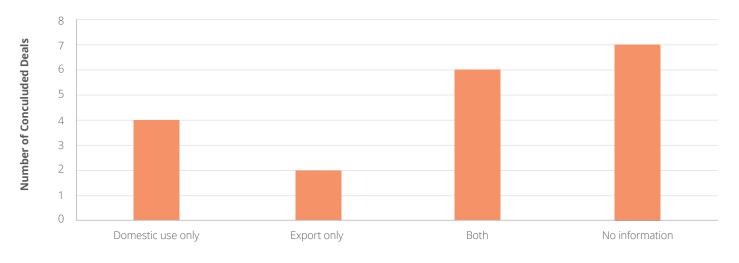
- Deals for food crops have the highest number of operational cases.
- Agrifuel projects have the highest number of abandoned deals.

⁴ Intention of investments include: food crops only, agrifuel crops only, non-food crops only (e.g. cotton or tobacco), agri-unspecified crops, livestock (including fisheries)-both no reported deals in Senegal, forestry, renewable energy and other intentions.



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Figure 5: The destination of production from concluded deals.



• Ten deals supply the domestic market.

• In cases where both domestic and export markets are supplied, the largest share of the produce is for export.



FORMER LAND USE, TENURE AND OWNERS

Table 8: Former land use for concluded deals.

| FORMER USE | SIZE UNDER CONTRACT (HA) | DEALS UNDER CONTRACT |
|--------------------------|-----------------------------|-------------------------|
| Combination [†] | 25 000 | 2 |
| Smallholder Agriculture | 12 480 | 5 |
| No information | 233 428 | 12 |

- All concluded deals, for which former land use is known, have acquired land that was formerly used for smallholder agriculture.
- This being said, here again former use information is not known for the majority of deals.

[†] Smallholder agriculture and other land uses including conservation, forestry and pastoralist.



POTENTIAL BENEFITS AND IMPACTS

 Table 9: Contract Farming in concluded deals.

| CONTRACT FARMING | NUMBER OF DEALS | NUMBER OF FARMERS | CONTRACT SIZE (HECTARES) |
|------------------|-----------------|-------------------|--------------------------|
| Yes | 3 | 200 000 | N.I |
| Not on the lease | 3 | 200 000* | N.1 |
| No | 10 | n.a | n.a |
| No Information | 6 | n.a | n.a |

N.I= No information, * N=1, Deal #1794

- The majority of concluded deals are estates, with only 3 involving contract farming.
- Data on community consultation and reaction is too scarce to provide meaningful information.

DATA FIELDS WHICH WERE NOT INCLUDED IN THIS COUNTRY PROFILE DUE TO A LACK OF DATA

Please help us enhance the data, by contributing to the following fields:

- In-country processing activities
- Water Usage
- Former legal land owner
- Number of projects with reported evictions
- Involvement of the community in pre-contract negotiations
- Compensation received by communities
- · Reported and actual community benefits
- · Foreign and Domestic Employment (planned and actual)

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The purpose of the Country Profile brief is to enhance data and data quality. Please help us to achieve this by directly contributing to: www.landmatrix.org

HOW TO CONTRIBUTE

If you would like to comment, contribute to the data, or obtain additional information.

- Contact the Land Matrix directly on www.landmatrix.org
- Add comments on existing land deals www.landmatrix.org
- Contact the Africa team: africa@landmatrix.org
- View the Senegal database here: click here



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