

REPUBLIC OF SENEGAL



MINISTRY OF AGRICULTURE AND RURAL EQUIPMENT

SAED - DEPARTMENT OF DEVELOPMENT AND SUPPORT FOR TERRITORIAL AUTHORITIES (DDAC)

WEEKLY FOLLOW-UP

AGR CAMPAIGNS-I-VS-OTHE

N° 49 - OF 08 DECEMBER 2020.

THE COLD DRY SEASON 2020/2021
CONTINUES...







- UPDATE ON THE DRY COLD SEASON 2020/2021 CAMPAIGN
- Update on the 2020/2021 wintering campaign
- 2020 HOT DRY SEASON CAMPAIGN UPDATE

National Society for the Development and Exploitation of Lands of the Senegal River Delta and the Senegal River Valleys and Falémé

We are on the Web!

Visit us at: www. saed.sn

I. The cold dry season 2020_2021:

I.1. Financing of agricultural production

The 2th La Banque Agricole's Credit Committee (LBA / North Zone) met on November 11, 2020 and the financing selected relates to a amount of 77,698,373 F CFA, for an area of 89 hectares.

Table 1: Results 2th LBA / North Zone credit committee for the Cold Dry Season 2020_2021



2e Comité de Crédit CSF 2020/2021 du 11 Oct. 2020

RESEAU NORD

FINANCEMENT DE LA PRODUCTION AGRICOLE 2020/2021 CONTRE SAISION FROIDE 2020/2021 2e Comité de crédit

| Agence | Spéculations | Demandes de crédit reçues | | | A | utorisations de cr | édit | Autoris | sations/Dema | ındes | Moratolres | | |
|-----------|---------------------------|---------------------------|-------------|------|------|--------------------|------|---------|--------------|---------|------------|----------|--|
| POP | - | Nbre | Montants | Sup. | Nbre | Montants | Sup. | Nbre | Montants | Sup. | Nbre | Montants | |
| | Tomate (intrants) | 0 | 0 | 0 | 0 | 0 | 0 | #DIV/0! | #DIV/0! | #DIV/0! | 0 | 0 | |
| Striouis | Oignon (intrants) | 2 | 13 861 600 | 16 | 2 | 10 364 400 | 12 | 100% | 75% | 75% | 0 | 0 | |
| Strice | Pomme de Terre | 0 | 0 | 0 | 0 | 0 | 0 | #DIV/0! | #DIV/0! | #DIV/0! | 0 | 0 | |
| | TOTAL ST-LOUIS | 2 | 13 861 600 | 16 | 2 | 10 364 400 | 12 | 100% | 75% | 75% | 0 | 0 | |
| | Tomate (intrants) | 0 | 0 | 0 | 0 | 0 | 0 | #DIV/0! | #DIV/0! | #DIV/0! | 0 | 0 | |
| othio | Oignon (intrants) | 3 | 7 462 020 | 7 | 1 | 799 320 | 1 | 33% | 11% | 14% | 0 | 0 | |
| P. Bathio | Piment | 0 | 0 | 0 | 0 | 0 | 0 | #DIV/0! | #DIV/0! | #DIV/0! | 0 | 0 | |
| ` | TOTAL ROSS BETHIO | 3 | 7 462 020 | 7 | 1 | 799 320 | 1 | 33% | 11% | 14% | 0 | 0 | |
| | Tomate (intrants) | 4 | 40 673 128 | 44 | 4 | 40 673 128 | 44 | 100% | 100% | 100% | 0 | 0 | |
| ZOII | Oignon (intrants) | 5 | 10 889 750 | 12 | 2 | 5 487 500 | 6 | 40% | 50% | 50% | 0 | 0 | |
| 8 | Pomme de terre | 0 | 0 | 0 | 0 | 0 | 0 | #DIV/0! | #DIV/0! | #DIV/0! | 0 | 0 | |
| | TOTAL RICH.TOLL | 9 | 51 562 878 | 56 | 6 | 46 160 628 | 50 | 67% | 90% | 89% | 0 | 0 | |
| | Tomate (Intrants) | 0 | 0 | 0 | 0 | 0 | 0 | #DIV/0! | #DIV/0! | #DIV/0! | 0 | 0 | |
| NIM | Oignon (Intrants) | 50 | 156 425 955 | 201 | 24 | 20 374 025 | 26 | 48% | 13% | 13% | 0 | 0 | |
| MOIOIM | Pomme de terre (Intrants) | 0 | 0 | 0 | 0 | 0 | 0 | #DIV/0! | #DIV/0! | #DIV/0! | 0 | 0 | |
| <u></u> | TOTAL NDIOUM | 50 | 156 425 955 | 201 | 24 | 20 374 025 | 26 | 48% | 13% | 13% | 0 | 0 | |
| | Tomate (Intrants) | | | | | | | #DIV/0! | #DIV/0! | #DIV/0! | 0 | 0 | |
| am | Oignon (Intrants) | | | | | | | #DIV/0! | #DIV/0! | #DIV/0! | | | |
| Matam | Pomme de terre (Intrants) | | | | | | 0 | #DIV/0! | #DIV/0! | #DIV/0! | | | |
| | TOTAL Matam | 0 | 0 | 0 | 0 | 0 | 0 | #DIV/0I | #DIV/0I | #DIV/0I | 0 | 0 | |
| | Cumul Tomate | 4 | 40 673 128 | 44 | 4 | 40 673 128 | 44 | 100% | 100% | 100% | 0 | 0 | |
| ≺otau+ | Cumul Olgnon | 60 | 188 639 325 | 236 | 29 | 37 025 245 | 45 | 48% | 20% | 19% | 0 | 0 | |
| , | TOTAL 2e Comité CSF 20/21 | 64 | 229 312 453 | 280 | 33 | 77 698 373 | 89 | 52% | 34% | 32% | 0 | 0 | |

Source: LBA / Zone North, 2th credit committee, November 2020

As a reminder, the overall financing of agricultural production retained, for the 1_{er} AML credit committee / north zone, covers an amount of *1.237 billion CFA*, corresponding to an area equal to *1,400 hectares* (*Source: LBA / Zone Nord, 1_{er} credit committee, Oct. 2020*).

- The cumulative funding of the SSF 2020/2021 campaign retained, for LBA Zone / North, relates to a total amount of **1.314 billion CFA**, corresponding to an area equal to **1,489 hectares**.

The SSF 2020/2021 credit committees of **LBA / EAST NETWORK** and **CMS / Bakel** are reunited. The total volume of funding retained is rated at *11 057 700 F CFA*, distributed as follows:

- 6,995,100 FCFA for LBA, for an area corresponding to 17.5 ha;
- 4,062,600 FCFA for the CMS, i.e. an area estimated at 17.5 ha.

I.2. Project development forecasts (YR3 LM12):

Development forecasts remain dominated by onion, industrial tomato and corn with 37%, 19% and 16% respectively development objectives of the twelfth engagement letter (LM 12).

Table 2: Development forecasts and achievements for the Dry Cold Season 2020_2021

| Speculations | Dagana | | La | ake | Po | dor | Matam Bakel | | Valley | | | | |
|--------------|--------|------------|------------|-------|-------|-------|-------------|-------|--------|-------|--------|-------------|-------------|
| Speculations | Prev. | Real. | Prev. | Real. | Prev. | Real. | Prev. | Real. | Prev. | Real. | Prev. | Real. | % real. |
| Tomato | 1,016 | 777 | 150 | 6 | 2,300 | 157 | 225 | 0 | 0 | 0 | 3,691 | 939 | 25% |
| Onion | 960 | 234 | 1,300 | 87 | 3,800 | 530 | 800 | 31 | 300 | 29 | 7,160 | 911 | 13% |
| But | 250 | 0 | 50 | 0 | 550 | 40 | 2 150 | 42 | 130 | 16 | 3 130 | 98 | 3% |
| Yam | 80 | 140 | 1,200 | 217 | 0 | 0 | 200 | 0 | 0 | 0 | 1,480 | 358 | 24% |
| Okra | 181 | 156 | 50 | 5 | 875 | 25 | 0 | 7 | 30 | 9 | 1,136 | 203 | 18% |
| Potato | 0 | 82 | 0 | 0 | 0 | 0 | 0 | 19 | 0 | 0 | 0 | 101 | |
| Others | 0 | 98 | 700 | 689 | 1,050 | 36 | 400 | 26 | 365 | 53 | 2,515 | 902 | 36% |
| Total | 2487 | 1,488 | 3,450 | 1,005 | 8,575 | 788 | 3,775 | 125 | 825 | 107 | 19 112 | 3512 | 18% |
| SSF. 2019_20 | 2,492 | 981 | 3,063 | 332 | 7 375 | 1,739 | 3,600 | 282 | 745 | 228 | 17,275 | <i>3562</i> | 21% |
| difference | - 5 | <i>507</i> | <i>387</i> | 673 | 1,200 | - 951 | 175 | - 157 | 80 | - 121 | 1,837 | - 50 | - <i>3.</i> |

Source: Weekly monitoring, SAED delegations, achievements as of _08_Décembre_2020

The SSF 2020/2021 campaign is timidly continuing on the entire left bank of the Senegal River with the establishment of market gardening nurseries, carrying out cultivation methods and transplanting onions. The achievements of SSF 2020/21, to date, amount to 3,512 ha or 18% of the development objectives of the third year of implementation of LM 12.

For this current campaign, we thus note a drop in development, for all speculations combined, compared to the season. cold dry 2019/20 at the same period, i.e. 50 ha per month.

II. The 2020_2021 wintering campaign

II.1. Financing of agricultural production:

Credit committees (1_{er} and 2_{th}) of La Banque Agricole (North Zone) have met, the volume of credit retained for the Financing of Agricultural Production (FPA) for the 2020_2021 rainy season, is assessed for an amount of *5.626 billion CFA francs* corresponding to a area equal to *18,468 hectares* (Source: LBA / ZONE-NORD, August 2020).

II.2. Development forecasts (An3 LM12)

The cultivation objectives are estimated at 46,130 hectares including 40,000 ha reserved for rice cultivation, or 87%.

Table 3: Development forecasts and achievements for wintering 2020_2021

| - · · | Foreca | ıst (ha) | Sowing / transplanting (ha) | | | | | | | | | Rate Real. | |
|----------------|------------|------------|-----------------------------|-------|--------|----------|----------|-----------|-------|--------|---------------|--------------|--|
| Delegations | Total of v | vhich Rice | Rice | Maize | Sorghu | m Okra (| assava P | eanut Oth | ers | Total | Global | Rice | |
| Dagana | 23,700 | 23,700 | 17,030 | 0 | 0 | 1 | 8 | 0 | 13 | 17,052 | 72% | 72% | |
| Lake | 2,900 | 800 | 1,739 | 0 | 0 | 57 | 1,128 | 134 | 2,584 | 5 642 | 195% | 217% | |
| Podor | 8,200 | 6500 | 6,132 | 63 | 0 | 106 | 0 | 0 | 95 | 6,396 | 78% | 94% | |
| Matam | 10,000 | 8,500 | 6 610 | 61 | 73 | 27 | 0 | 1 | 41 | 6 814 | 68% | 78% | |
| Bakel | 1330 | 500 | 146 | 65 | 66 | 11 | 0 | 9 | 105 | 403 | 30% | 29% | |
| Total | 46 130 | 40,000 | 31 657 | 189 | 139 | 203 | 1,136 | 145 | 2,838 | 36,307 | 79% | 79% | |
| Winter 2019_20 | 35 345 | 30,000 | 29 975 | 217 | 190 | 291 | 1646 | 615 | 2 365 | 35,300 | 100% | 100% | |
| difference | 10 785 | 10,000 | 1,682 | - 29 | - 51 | - 88 | - 511 | - 470 | 473 | 1,007 | - 21 . | <i>- 21.</i> | |

Source: Hebdo follow-up, SAED delegations, December 2020.

Harvests have started in all production areas of the valley, to date, for rice an area estimated at **4,494 ha** is harvested in the delta, **2,471.44 ha** in Matam, **2,821.57 ha** in Podor, **1,001.82 ha** in the Lac de Guiers and **65.31 ha** in Bakel. Yield squares, for estimating rice production, are underway in all production areas

NB 1: the presence of sucking biting insects, grain-eating birds and rats is reported in almost all areas of the Delta and in Podor, as well as bird pressure. The DPV in collaboration with the field system have distributed products for the control of pests, measures are taken to improve crop protection. Constraints linked to flooding are also noted during this campaign.

In the Delta, it is noted as follows:

- 7 388 Ha recorded damage caused by floods, rats, biting-suckers, wild animals and grain-eating birds;
- With the financial support of SAED, the DPV distributed rodenticides;
- K-Optimal insecticide is recommended for the fight against stingers and suckers;
- In addition to rats and sucking biters, avian pressure is reported in almost all Zones;
- The reports of claims related to rats and sucking biters are still in progress, recommendations are thus given to producers for better management of crop protection.

Monitoring the evolution of the situation, floods and other phenomena, in other production areas is presented as

- Presence of sucking stinging insects, the presence of grasshoppers (damage observed on the ears of rice) and graineating birds from Mauritania in the areas of Thioubalel, Cas-cas, Madina, Golléré, Méry and Pété in the department of Podor;
- 165.5 ha of flooded areas in Matam including 24.75 ha affected.
- The phytosanitary situation is worrying in certain places of Matam with the attacks of the stingers and suckers on the rice. East acquired, with the support of the APEFAM 1 project, by the delegation a treatment product (Benji) for a quantity that can treat 200 ha;

- Threats due to bird pressure reported in the areas of kobilo, Doumga and Ndouloumadji in the department of Matam. In the department of Kanel, thanks to the support of the delegation, the local unit of the DPV carried out treatments against grain-eating birds, which considerably reduced the pressure on the crops;
- 280.55 ha of flooded areas in the Lac de Guiers area, including 234.6 ha of areas sown with rice, i.e. 7.3% of the development of rice-growing areas;
- Flooding of the Collenghal de Bakel locker, over an area estimated at 88.14 ha and 08.30 ha at the level of the Aroundou PIV, due to relatively high rainfall;
- Difficulties in harvesting mature plots in Sébou, Bangassi and Djimbé (Bakel), caused by the presence of a strong layer of water and the absence of a drainage network.

NB 2: in the Lac de Guiers area, it is important to point out, in addition to an area equal to *5,642 ha* under irrigated crops, that *3,418.8 ha* of watermelon are identified emanating from the field of the pluvial.

II.3. Monitoring of vegetative state:

Vegetative development is generally satisfactory although the phenological stage is very heterogeneous because of the elasticity of seedlings. Currently in almost all areas the first harvests have started. The rice is in the harvesting / threshing phase, the sorghum, maize and chilli pepper in the harvesting phase.

III. The Hot Dry Season 2020:

III.1 Financing of agricultural production:

LBA Zone Nord credit committees (1_{er} and 2_{th}) met, based on expressed needs of the order of **10.374 Billion F CFA** (equivalent to **27,066 ha**), the financing program selected by La Banque Agricole for the 2020 Hot Dry Season is **8.951** billion CFA francs corresponding to an area of **23,975 hectares** (Source: LBA / Zone Nord, 2020).

In Bakel, the program adopted by La Banque Agricole to finance production is **1 425 388 F CFA** corresponding to an area of *six (06) ha (Source: LBA / Zone Est, 2020).*

Out of 14 files filed with the Matam CMS for an amount of **50 614 207 F CFA** corresponding to an area evaluated at **255.70 ha**, all are retained, i.e. a rate of 100% of the requests received (*Source: Weekly Tracking, Matam Delegation*).

III.2. Development forecasts (An3 LM12)

The development forecasts for SSC 2020, for the third year of implementation of LM12, have been revised downwards and relate to 54,815 hectares, of which 91% (50,000 ha) are reserved for rice cultivation.

Table 4: Development forecasts and achievements for the Hot Dry Season 2020

| Delegations | Forec | ast (ha) | | | Achievement rate. | | | | | |
|-------------|------------|-----------|--------|------------|-------------------|------------|--------|--------|--------|---------------|
| Delegations | total of v | hich Rice | Rice | Okra | Potato | Peanut | Others | Total | Global | Of which rice |
| Dagana | 37,250 | 37,250 | 36,641 | 75 | 4 | 0 | 54 | 36,774 | 99% | 98% |
| Lake | 4,350 | 1,800 | 2 271 | 0 | 76 | 108 | 407 | 2,862 | 78% | 126% |
| Podor | 10,550 | 9,000 | 8,102 | 115 | 0 | 34 | 209 | 8,461 | 80% | 90% |
| Matam | 3,075 | 1,700 | 2 189 | 50 | 0 | 1 | 103 | 2 342 | 84% | 129% |
| Bakel | 840 | 250 | 59 | 42 | 0 | 0 | 37 | 137 | 23% | 24% |
| Total | 54 815 | 50,000 | 49,262 | 282 | 79 | 143 | 810 | 50,577 | 92% | 99% |
| SSC 2019 | 54,400 | 50,000 | 45 947 | 105 | 20 | 8 | 380 | 46,461 | 85% | 92% |
| difference | 415 | 0 | 3,315 | <i>177</i> | <i>59</i> | <i>135</i> | 429 | 4,116 | 7. | 7. |

 $Source: \textit{BdD_Socio-economique}, \textit{SAED delegations}, \textit{SSC_2020}.$