

REPUBLIC OF SENEGAL



MINISTRY OF AGRICULTURE AND RURAL EQUIPMENT

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

WEEKLY FOLLOW-UP AGR CAMPAIGNS-I-VS-OTHE

N°01 - JANUARY 2020.

THE HOT DRY SEASON 2020
PREPARES....





- PREPARATION FOR THE HOT DRY SEASON 2020;
- UPDATE ON THE 2019/20120 DRY COLD SEASON CAMPAIGN;
- Update on the 2019/2020 wintering camp;
- RESEARCH & DEVELOPMENT ACTIVITIES.

National company for the development and exploitation of lands of the Senegal River Delta and the Senegal River and Falémé Valleys

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I. Preparing for the Hot Dry Season 2020

I.1 Financing of agricultural production:

To finance the production of the SSC 2020, sensitization meetings for the preparation of the campaign are in progress in the various management areas of the delegations

- In Dagana, on 01/03/2020, **16,630.93 ha** corresponding to an amount of **6 727 904 526 F CFA** did the subject of a campaign credit application filed with the LBA against 18,665.06 ha in SSC 2019 on the same date.

In addition, for SSC 2020, on the same date, **253.05 ha** for an amount of **100 566 623 F CFA** are deposited with the Crédit Mutuel du Sénégal counting for the expressions of needs of certain POs of the Dagana delegation.

- In Podor, on 01/07/2020, 38 credit files are submitted to the LBA, for an area estimated at **777.01 ha**, corresponding to an amount equal to **219 565 752 F CFA**;
- In Bakel, the system established the expressions of needs, working sessions carried out with the authorities of the LBA and CMS before filing credit files.

In addition, hydraulic tours to identify the maintenance needs of channels and hydraulic axes are in progress. course of achievements. Information meetings, awareness-raising and sharing of development intentions and input needs of the Communes for the SSF and SSC 2020 campaigns, also the identification of constraints, are thus held in the different delegations

NB: as of January 03, 2020, the total "offsetted" area is estimated at **1,256.98 ha**.

II. The Cold Dry Season 2019_2020:

II.1. Financing of agricultural production:

1_{er} La Banque Agricole's Credit Committee (LBA / North Zone) met from 02 to 04 October 2019 in Matam, and the funding selected for this Cold Dry Season 2019-2020 campaign involves an amount of *2.124 billion CFA*, corresponding to an area of *2,244 hectares*.

Table 1: Summary Results of 1_{er}LBA / North Zone credit committee for the Cold Dry Season 2019_2020

| .age | Spéculations | Demar | ides de crédit | re çue s | Autorisations de crédit | | | | |
|---|---------------------------|-------|----------------|----------|-------------------------|---------------|-------|--|--|
| E-SINGERCE | | Nbre | Monta nts | Sup. | Nbre | Montants | Sup. | | |
| St. Accounts | Tomato (intrante) | 17 | 66 649 686 | 66 | 16 | 65 605 538 | 66 | | |
| | Oignon (intrants) | 38 | 518 425 613 | 495 | 35 | 404 345 853 | 446 | | |
| | Pomme de Тепе | 2 | 223 937 580 | 240 | 2 | 137 312 573 | 150 | | |
| Ľ | TOTAL ST-LOUIS | 57 | 809 012 879 | 801 | 53 | 607 263 964 | 662 | | |
| _ | Tomate (intrants) | 4 | 17 490 656 | 18 | 3 | 14 231 403 | 14 | | |
| | Oignon (intrants) | 6 | 18 149 507 | 18 | 6 | 11 366 429 | 13 | | |
| Q. Olettine | Pomme de Terre | | | | | | | | |
| ~~· | TOTAL ROSS BETHIO | 10 | 35 640 163 | 36 | 9 | 25 597 832 | 27 | | |
| | Tomate (intrants) | 106 | 772 124 975 | 782 | 101 | 761 929 888 | 772 | | |
| ON COM | Oignon (intrants) | 14 | 48 667 245 | 57 | 6 | 23 374 245 | 27 | | |
| Q | Pomme de terre | | | | | | | | |
| | TOTAL RICH.TOLL | 120 | 820 792 220 | 839 | 107 | 785 304 133 | 799 | | |
| _ | Tomate (Intrants) | 104 | 506 768 211 | 602 | 97 | 464 486 359 | 578 | | |
| **C#C#C#U* | Oignon (Intrants) | 3 | 11 297 190 | 13 | 2 | 10 161 850 | 8 | | |
| -SON- | Pomme de terre (Intrants) | 15 | 287 100 600 | 140 | 5 | 60 263 000 | 34 | | |
| | TOTAL NDIOUM | 122 | 805 166 001 | 755 | 104 | 534 911 209 | 620 | | |
| | Tomate (Intrants) | | | | | | | | |
| | Oignon (Intrants) | | | | | | | | |
| *************************************** | Pomme de terre (Intrants) | 12 | 171 707 500 | 135 | 12 | 171 707 500 | 135 | | |
| | TOTAL Matam | 12 | 171 707 500 | 135 | 12 | 171 707 500 | 135 | | |
| | Cumul Tomate | 231 | 1 363 033 528 | 1 469 | 217 | 1 306 253 188 | 1 430 | | |
| ~ TARREST | Cumul Oignon | 61 | 596 539 555 | 583 | 49 | 449 248 377 | 494 | | |
| | Cumul Pomme de Terre | 29 | 682 745 680 | 515 | 19 | 369 283 073 | 319 | | |
| | TOTAL CSF 2019/2020 | 321 | 2 642 318 763 | 2 567 | 285 | 2 124 784 638 | 2 244 | | |

Source: LBA / Zone Nord, 2019

The LBA credit committee (EST network) met on October 10, 2019 and the funding selected relates to an amount rated at *11 714 862 F CFA*, that is to say an area equal to *23.62 ha* of which *15.12 ha* for the chili, *4.5 ha* onion and *4 ha* of Yam. (LBA-East Zone).

In addition, the CMS regional committee met on November 5 and decided to finance the Kollangal locker up to of *5 251 024 FCFA*, i.e. an area of *10.28 ha* for the Onion speculation (*Weekly Monitoring Nov-19, Bakel Delegation*)

II.2. Development forecasts and achievements (Year2 LM12):

Forecasts remain dominated by onion, industrial tomato and corn with respectively 41%, 20% and 17% of revised enhancement objectives.

Table 2: Development forecasts and achievements for the Cold Dry Season 2019_2020

| Speculations | Dagana | | Lake | | Podor | | Matam | | Bakel | | Valley | | |
|--------------|--------|-------|------------|-------|------------|-------|-------|-------|-------|-------|--------|--------|------------|
| | Prev. | Real. | Prev. | Real. | Prev. | Real. | Prev. | Real. | Prev. | Real. | Prev. | Real. | Real tx. |
| Tomato | 956 | 1,033 | 120 | 108 | 2,100 | 793 | 225 | 0 | 0 | 0 | 3,401 | 1,934 | 57% |
| Onion | 1,132 | 700 | 1,363 | 1,065 | 3,500 | 2486 | 775 | 374 | 230 | 123 | 7,000 | 4 749 | 68% |
| But | 234 | 0 | 50 | 0 | 475 | 131 | 2,050 | 319 | 125 | 12 | 2 934 | 461 | 16% |
| Potato | 75 | 35 | 1000 | 888 | 0 | | 175 | 0 | 0 | 0 | 1,175 | 922 | 79% |
| Okra | 170 | 267 | 30 | 97 | 800 | 156 | 0 | 25 | 25 | 10 | 1,025 | 555 | 54% |
| Others1 | 0 | 446 | 500 | 4,495 | 500 | 142 | 375 | 38 | 365 | 213 | 1,740 | 5 333 | 307% |
| Total | 2,492 | 2481 | 3,063 | 6 653 | 7 375 | 3,708 | 3,600 | 755 | 745 | 359 | 17,275 | 13 955 | 81% |
| SSF. 18_19 | 2,200 | 2 916 | 2,680 | 1,831 | 7,125 | 3 435 | 3,450 | 590 | 710 | 312 | 16 165 | 9,085 | 56% |
| difference | 292 | - 435 | <i>383</i> | 4,822 | <i>250</i> | 272 | 150 | 165 | 35 | 46 | 1 110 | 4 870 | <i>25.</i> |

Source: Weekly Monitoring, SAED Delegations, SSF 2019/20

The achievements of the SSF 2019/20, to date, amount to *13,955 ha* that is **81%** revised objectives for the development of the second year of implementation of LM12. A significant increase in the enhancement of SSF 19/20 is noted compared to the previous cold dry season, i.e. an increase of *4,870 ha* areas developed.

III. Wintering 2019_2020:

III.1. Financing of agricultural production:

The credit committees, 1st and 2nd, of La Banque Agricole (North Zone) met, the volume of credit retained for the financing of the agricultural production of the rainy season 2019_2020 is evaluated for an amount of *5.502 billion CFA francs* (Source: LBA / ZONE-NORD, 2019).

In addition, the outputs, provided by the agencies of the northern zone, amount to an amount estimated at *3.029 billion F CFA* i.e. an area of *10.381 hectares*.

The results of the two credit committees, of the LBA Zone EST, show a financing program of *182 ha* for a amount assessed at *65 092 770 F CFA*. (Source: LBA / ZONE-EST, 2019).

III.2. Development forecasts and achievements (Year2 LM12):

The sowing objectives are estimated at 35,345 hectares, of which 30,000 hectares are reserved for rice cultivation, ie 85%.

Table 3: Development forecasts and achievements for the 2019_2020 rainy season

| Delegations | Foreca | ist (ha) | Sowing / transplanting (ha) | | | | | | | | | Rate Real. | |
|----------------|---------|---------------|-----------------------------|------|---------|------|---------|------------|--------|--------|------------|------------|--|
| | Total | Of which rice | Rice | But | Sorghum | Okra | Cassava | Peanut | Others | Total | Rice | Global | |
| Dagana | 15,000 | 15,000 | 17,256 | 0 | 0 | 101 | 0 | 0 | 44 | 17,401 | 115% | 116% | |
| Lake | 2,500 | 1,200 | 727 | 0 | 40 | 56 | 1646 | 589 | 2,019 | 5,076 | 61% | 203% | |
| Podor | 7,950 | 6,100 | 4,645 | 138 | 0 | 32 | 0 | 0 | 48 | 4,863 | 76% | 61% | |
| Matam | 8,575 | 7,200 | 7,102 | 24 | 7 | 10 | 0 | 0 | 23 | 7 165 | 99% | 84% | |
| Bakel | 1320 | 500 | 156 | 64 | 144 | 10 | 0 | 23 | 226 | 622 | 31% | 47% | |
| Total | 35 345 | 30,000 | 29 886 | 226 | 190 | 209 | 1646 | 612 | 2360 | 35 128 | 100% | 99% | |
| Winter 2018_19 | 43,250 | 38,850 | 25,698 | 265 | 136 | 251 | 266 | 83 | 883 | 27,583 | 66% | 64% | |
| difference | - 7,905 | - 8 850 | 4 188 | - 39 | 54 | - 42 | 1380 | <i>528</i> | 1,477 | 7,545 | <i>33.</i> | <i>36.</i> | |

Source: Weekly monitoring, SAED delegations, Hiv 2019/20.

The enhancement of the 2019/20 wintering campaign, all speculations combined, compared to the season wintering 2018/19, saw an increase of *7,545 ha*, with an achievement rate of *99%* implementation objectives value. This increase is largely attributable to the areas cultivated with rice which occupy*85%* from achievements for this 2019/20 wintering campaign.

The achievement rate, for the rice crops from the rainy season to date, is **84.12%** that is **14,515.86** ha collected at the level of the Dagana delegation against **85.69%** of areas harvested for the 2018/19 rainy season at the same time. In addition, as of 12/26/2019, the achievements were respectively**67.95%** to Matam either a surface **4,835.67** ha, of **62.7%** to Bakel either **98.04** ha harvested and **63%** for Podor, either **2,933.16** ha areas enhancements.

IV. Research & Development Activities: Brief overview

irrigated rice in Senegal.

For the 2019/2020 Dry Cold Season campaign, the **SAED** coordinates a technical experimentation project from Goutte à Goutte through the Champs Ecole Producer (CEP) system. This project, 100% funded by the Tomato Committee, aims to feed the general reflection carried out within the **CNCFTI** on areas for improvement to be explored to raise the level income for tomato growers through a new irrigation system. In addition,**04 sites** of **0.5 ha** have been installed including 02 in Dagana (**Gaya and Bokhol**) and 02 in Podor (**Fanaye and Guédé construction site**).

AT **Bakel**, the activities of **RD** in progress mainly revolve around the Establishment of an Onion CEP in **Aroundou**, Diffusion of the wintering onion **ARES** at Yaféra and the Characterization of grass cover on rice.

As part of the partnership agreement between the **SAED**, **ISRA** and **OCP**; of the pilot phase of the Development of fertilizer formulations for irrigated rice in Senegal are being conducted in different sites of the delegation of the delegation of **Matam**. These pilot plots are being harvested. As a reminder, these tests validation aims to validate the new fertilizer formulations specific to the sites developed by OCP for

To the delegation of **Guiers Lake**, under the guidance of an IPMD Consultant recruited by PDIDAS and assisted by agents local technical services (SAED, ANCAR, CADL, EAUX ET FORETS, DRDR, etc.), 2 GIEs have started the Champs Schools of Trainers and Producers on sweet potato at Ngnith.

As part of the OCP trials, the Delegation carried out four (4) trials, with the Domains and Geo-cluster SN1G2-1, SN1G2-2, SN1G2-3 and SN1G2-4. The results are being processed.