

WASH, Shelter & Settlements (S&S) Biannual Report

Western, Central & North Africa

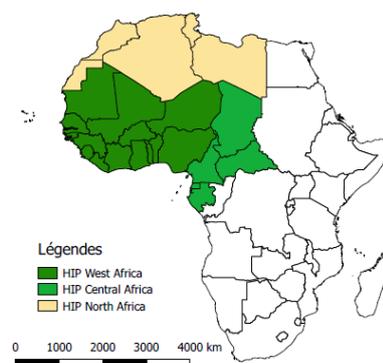
1st Report 2017

Forewords:

This report is dedicated to the appraisals review addressing WASH and S&S issues in the Humanitarian Implementation Plans (HIP) covered by the WASH & S&S Expert based in Dakar Regional Office.

It encompasses three HIPs:

- ↪ West Africa (163.1 M€ as of 04/10/17) focusing on Sahel (Burkina Faso, Mali, Mauritania, Niger, Nigeria, Senegal), Lake Chad (Niger & Nigeria) and Northern Mali (Mauritania, Niger, Burkina Faso & Mali) crisis. The preponderance of cholera outbreak in the crisis affected countries constitutes an aggravating factor also targeted in this HIP. Coastal countries (Benin, Côte d'Ivoire, Guinée Conakry, Guinée Bissau, Gambia, Ghana, Liberia, Sierra Leone & Togo) are also part of the HIP although no major ongoing crisis have been identified in the HIP in these countries;
- ↪ Central Africa (81.3 M€ as of 04/07/17) focusing on Central African Republic (CAR, Chad, Cameroon) and Lake Chad (Chad, Cameroon) crisis. Coastal countries (Guinée Equatoriale, Gabon and Sao Tomé & Príncipe) are also part of the HIP although no major ongoing crisis have been identified in the HIP in these countries; and
- ↪ Northern Africa (12.0 M€ as of 11/16/16) focusing on Sahrawi (Algeria, Morocco) and Libya (Tunisia, Libya) crisis.



Geographical coverage of the HIPs included in this report

As far as the WASH and S&S sectors are involved, main crisis encompass problematics such as:

- ↪ Support to populations victims of conflicts (Northern Mali, Central African Republic and Lake Chad crisis);
- ↪ Support to another leading sector (WASH in Nut as part of the support to Severe Acute Malnourished children, Sahel crisis); and
- ↪ Cholera response preparedness and enhancement (conflict affected countries in West Africa).

1 Appraisal Selection

1.1 Appraisals submission

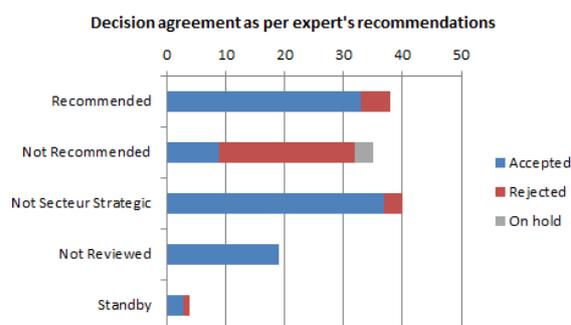
On the 12th of May, 272 appraisals have been submitted, 136 (50%) of which had a WASH or a S&S component (not necessarily expressed as a result within the related appraisals).

- ↪ 74 (54%) of which were sector specific (WASH and/or S&S);
- ↪ 40 (30%) of which were part of another sector strategy (mainly Nutrition and Health);
- ↪ 19 (14%) of which were not systematically reviewed as they were not part of the appraisals review exercises convened between December & January (mainly top up from previous project); and
- ↪ 3 (2%) of which are pending on RQ02 for further review (standby).

161 appraisal have received an agreement, 37 are still pending for one (some of which may be merged in existing ones) and 8 remains on hold.

1.2 Appraisal review

- ↪ Among the 74 sector specific projects, 39 (53%) were recommended by the sector expert, and 34 (87%) were eventually accepted for funding. On the other hand, 35 (47%) appraisal were rejected by the sector expert, 23 (66%) of which were not selected for support eventually, 7 (20%) of which were funded and 2 (6%) are still not consolidated (RQ02 pending although support is granted) and 3 (8%) are on hold;
- ↪ Among the 40 projects bearing a WASH component within another sector, 31 (78%) were eventually accepted for funding, 6 (15%) are pending for further consolidation and 3 (7%) have been rejected.



Appraisal selection and final funding decision

↳ Among the 19 appraisal not systematically reviewed by the expert, 16 (84%) were eventually accepted for funding and 3 (16%) pending for further consolidation.

2 Decisions review

The figures and analysis below are based on the 161 projects already contracted. Those are likely to be change in the projects which are still either on hold (8) or awaiting for further consolidation (37).

2.1 Amount allocated

Figures below are based on the ratio of sector results amount applied to DG ECHO contribution. There are slightly higher than the sector results costs reported in the single forms as it includes the overhead costs (which are part of the action implementation set up).

The main sector supported is Food Assistance representing 37% of the total amount allocated (86,6 M€). Allocations to WASH and S&S sectors are 13.4 M€ and 7.8 M€ representing 6% and 5% of the total amount allocated so far (234.7 M€). WASH & S&S sector are ranking 5th and 10th over the 12 supported categories, 8 of which are sectors specific.

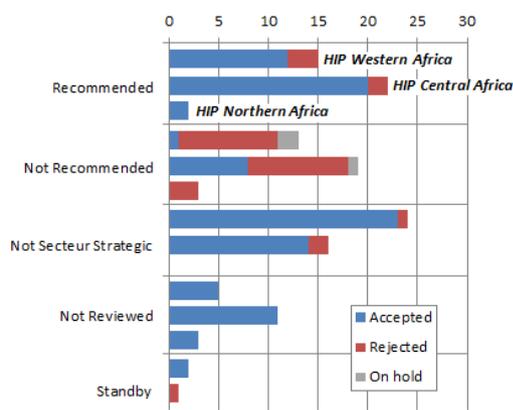
Most of the WASH and S&S interventions are located in Central Africa (67% of the amount allocated to the sectors).

↳ **In West Africa**, The main sector supported is **Nutrition** representing 36% (37.5 M€) of the total amount allocated (103.2 M€). WASH & S&S sectors represent 3 % of the total amount allocated so far in the related HIP with 3.5 M€ respectively. They rank 5th and 7th over the 12 supported categories (8 of which are sector specific).

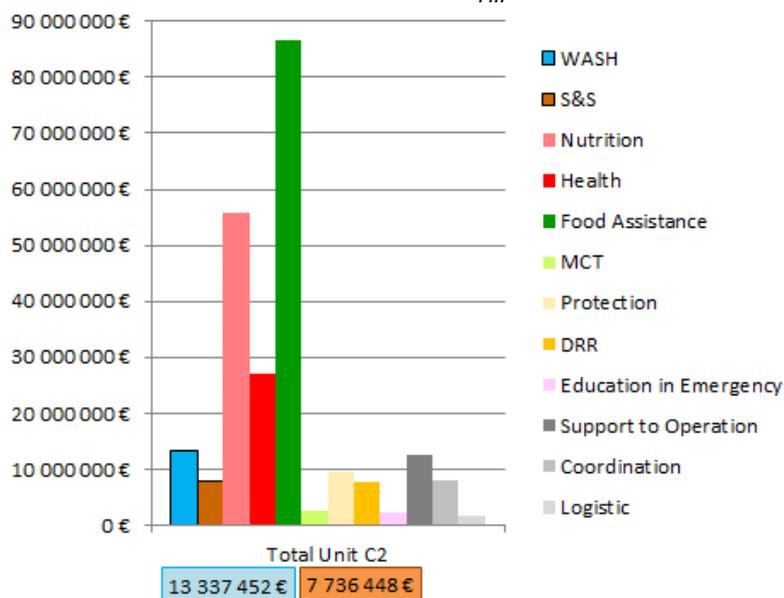
↳ **In Central Africa**, the main sector supported is the **Food Assistance** representing 40% (49.1 M€) of the total amount allocated (122.6 M€). WASH & S&S sectors represent 8% and 4 % of the total amount allocated so far in the related HIP with 9.4 M€ & 4.7 M€ respectively. They rank 5th and 8th over 11 categories (8 of which are sector specific).

↳ **In Northern Africa**, the main sector supported is the **Food Assistance** representing 24% (2.2 M€) of the total amount allocated (8.7 M€). WASH sectors represents 4 % of the total amount allocated so far in the related HIP with 0.4 M€ for each sector. They rank 8th & 9th over 9 categories (7 of which are sector specific).

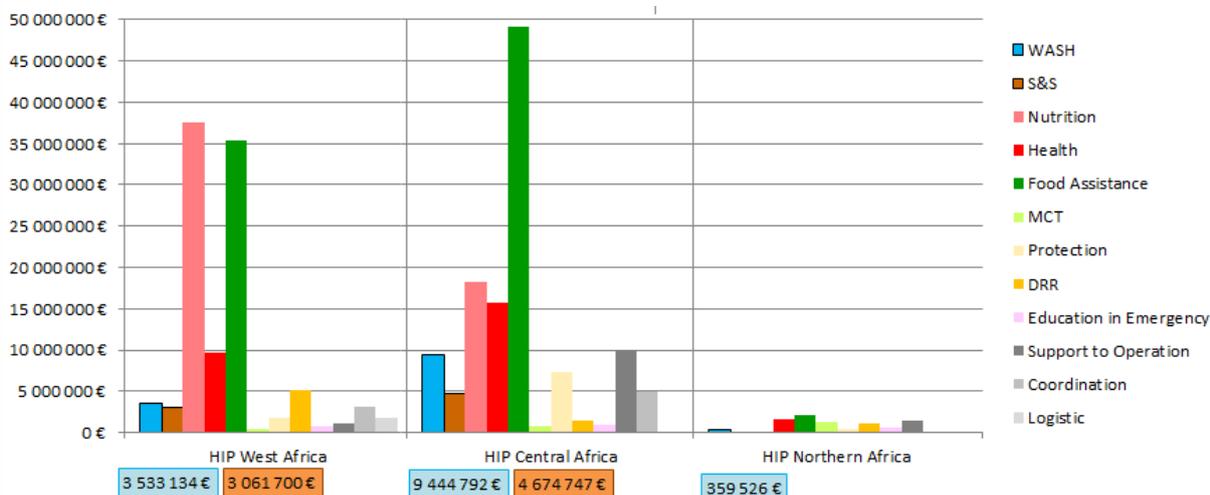
Decision agreement as per expert's recommendations



Appraisal selection and final funding decision breakdown per HIP



Amount allocated per sector results All 3 HIP cumulated



Amount allocated per sector results per HIP

2.2 Sector Results per projects

Although the amounts allocated per sector illustrate the investment dedicated for each sector by the DG-ECHO, it does not encompass the workload related to its management since the required projects follow up is not connected to ECHO's contribution to its budget.

A review of the number of sector related results provides a better analysis of the required workload.

↪ All HIPs combined (161 projects contracted so far), the main sectors supported are **Food Assistance** and **Nutrition** which appear as a result in 39% of the project contracted so far (in 62 projects each).

Number of projects featuring at least a WASH result is 28 representing 17% of the total project.

The S&S sector features in 12 projects (7% of the total).

WASH & S&S sector are ranking 4th and 9th over the 12 supported categories (8 of which are sectors specific).

↪ As for **West Africa** (77 projects contracted so far), the main sector supported is **Nutrition** which appear as a result in 56% of the project contracted so far (in 43 projects).

Number of projects featuring at least a WASH result is 10 representing 13% of the total project.

S&S sector features in 4 projects as a result specific sector (5%).

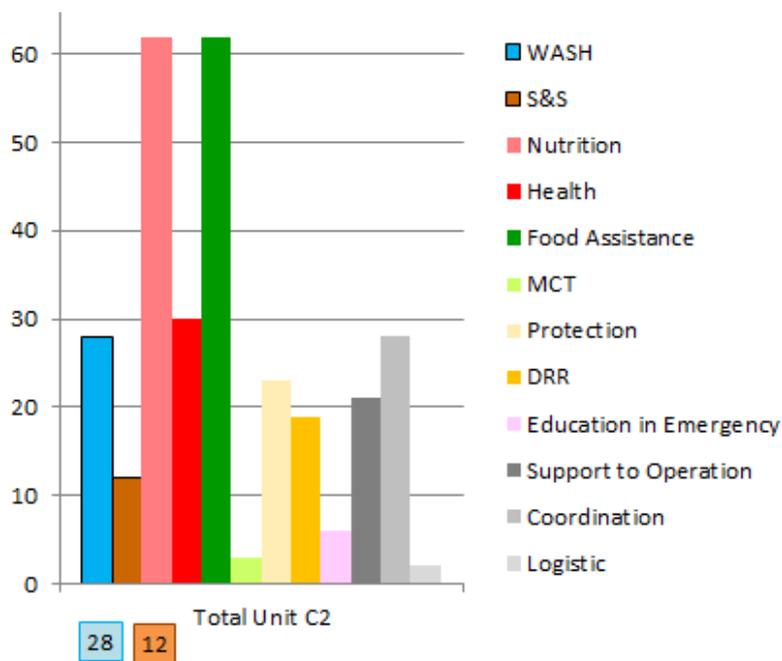
WASH & S&S sector are ranking 6th and 9th over the 12 supported categories (8 of which are sectors specific)

↪ As for **Central Africa** (74 projects contracted so far), the main sector supported is **Food Nutrition** which appear as a result in 42% of the project contracted so far (in 31 projects).

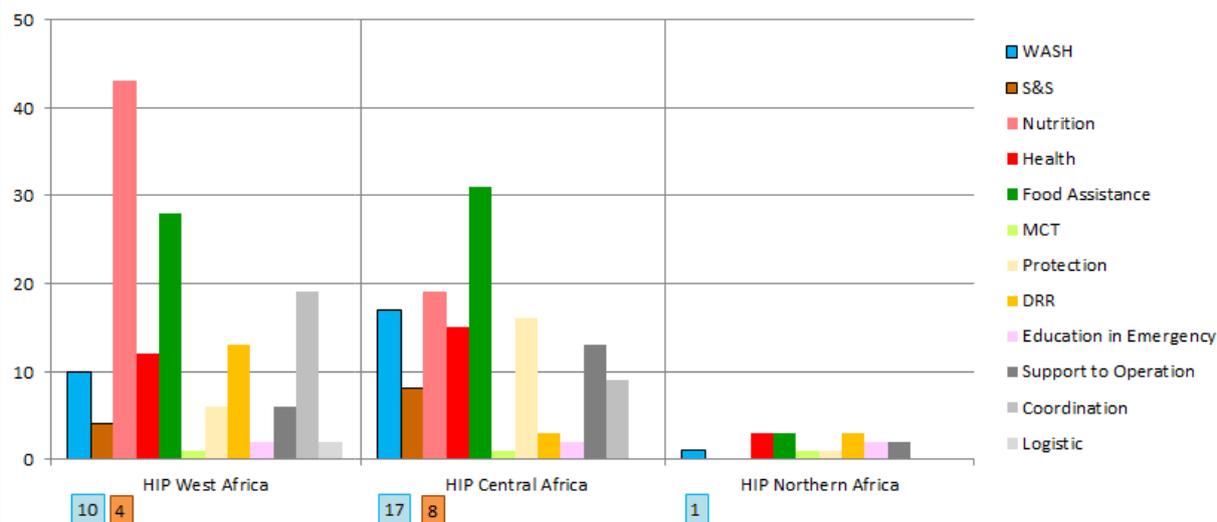
Number of projects featuring at least a WASH result is 17 representing 23% of the total project and S&S sector includes 8 result specific projects (11%).

WASH & S&S sector are ranking 3rd and 8th over the 11 supported categories (8 of which are sectors specific).

↪ With only one project for **Northern Africa**, the WASH sector ranks last (with the Protection sector) over the 8 supported categories (6 of which are sectors specific).



Total number of projects including a sector specific result All 3 HIP combined



Total number of projects including a sector specific result per HIP

3 Result review bias assessment for WASH & Shelter Sector

A certain number of activities are of WASH or S&S nature are encompassed within other sector result. It is the case in particular for WASH'NUT activities where 34 projects with a sole nutrition or health result include some activities related to the WASH sector.

Figures below highlight the difference of amount dedicated to the WASH and S&S sector based on the number of activities related to those sectors whatever the sector result is.

It appears that **WASH** sector allocation is well under represented based on the sole sector result labelling revealing an **70% increase** (from 13.34 to 22.66 M€) in amounts allocated when calculated on an sector activity base rather than on a sector result one (Whereas S&S sector remains rather stable with a limited 1.4% increase).

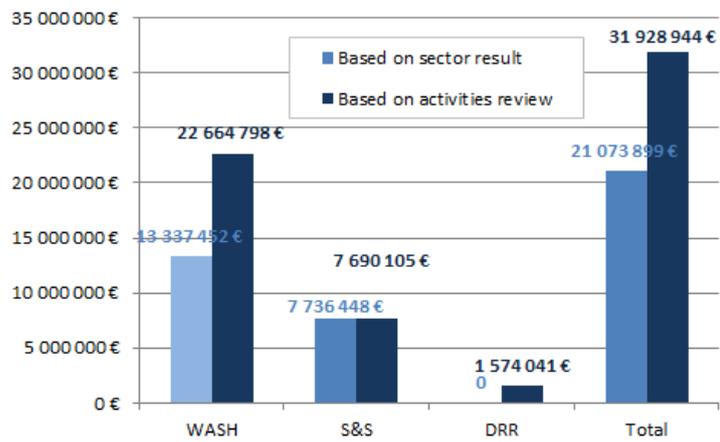
Some WASH activities (total amount 1,57 M€) are part of contingency planning (DRR) results and are not accounted for as WASH if based on the sole sector result attribution.

Mains sector results involving WASH or S&S activities (beside WASH & S&S) are nutrition including 4.5 M€ allocated to WASH'NUT activities.

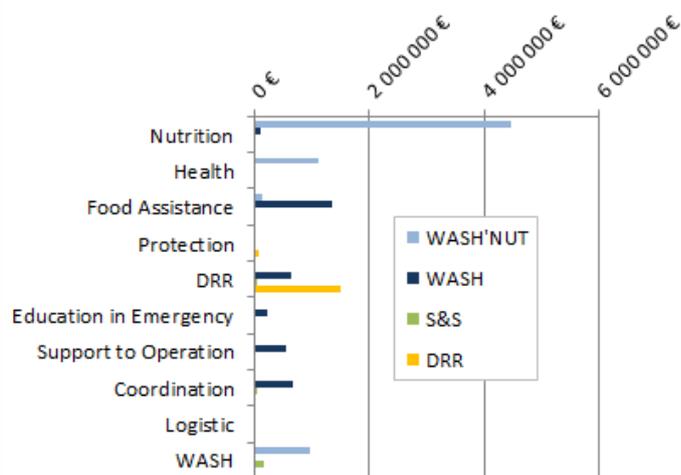
2nd sector including WASH activities is Food Assistance with WASH activities for a total amount of 1.4 M€ and 0.5 M€ dedicated to WASH'NUT activities. 3rd is Health with WASH'NUT or WASH in Health activities for a total amount of 1.1 M€.

If those corrections were applied to the initial sector allocation analysis (based on amount allocated per result), it appears that the WASH sector will still be the 4th sector supported with 24.1 M€ allocated but representing 10% of the total amount (previously 8% based on result allocation).

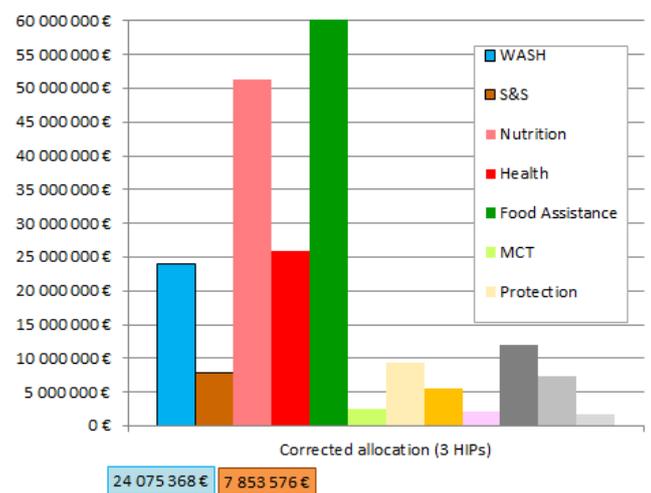
The S&S shelter remains at 8th position with 3% of the total amount allocated (7.9M€).



Comparison of amount allocated to the WASH & S&S sector on a result base allocation and an activity base allocation.



Equivalent amount allocated to "Hidden" WASH or S&S activities within other sectors



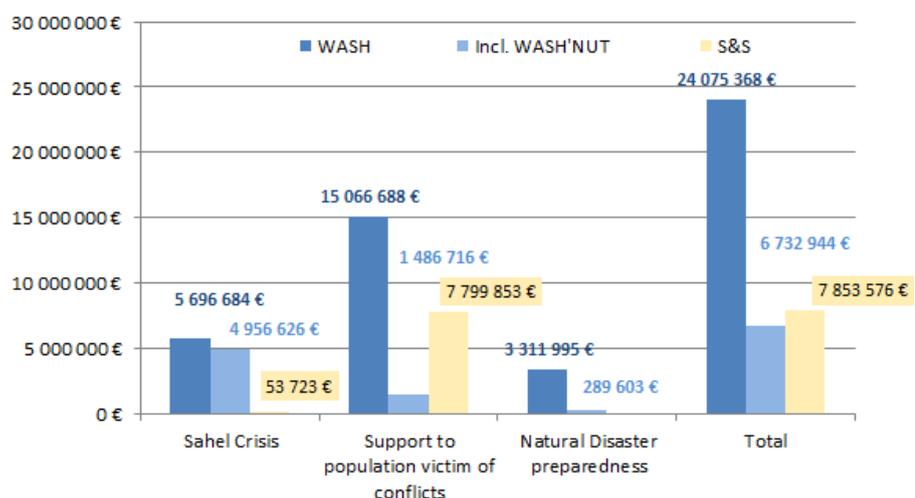
Corrected allocation based on sector related activities

4 WASH & S&S sector allocations per type of contexts

Most of the amounts allocated to the WASH and S&S sectors are dedicated to the support to population victims of conflicts (respectively 63% and 99%). Support to the WASH sector for the Sahel crisis consists mainly in WASH'NUT activities (87% of the amount allocated to the WASH sector).

All problematics considered, support to WASH'NUT represents 28% of the amount allocated. Projects with WASH'NUT activities

represent almost half of the total projects with a WASH and/or S&S component (34 out of 69) though.



WASH & S&S allocation per type of context

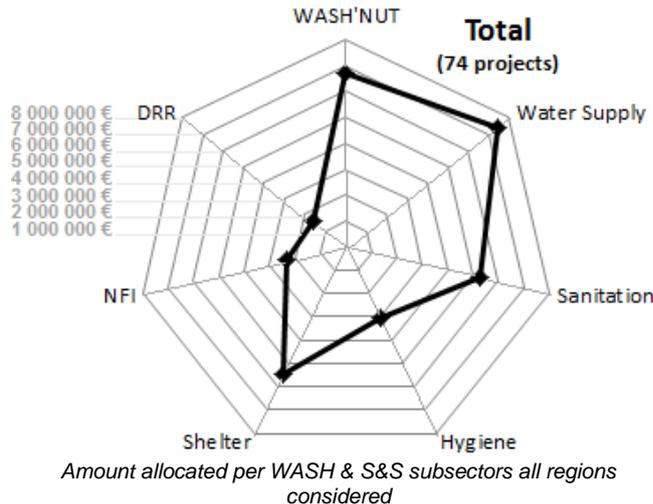
5 Typology of countries

The charts below present the WASH & S&S sub sectors grid per regions and countries.

5.1 Review per amount allocated

5.1.1 Total regions

All regions considered, the amount allocated to subsectors are mainly dedicated to **water supply** (7.4 M€, 23% of the total amount allocated to WASH & S&S sector) and to **WASH'NUT** (6.7 M€, 21%). Little is dedicated to **NFI** (2.4 M€, 7%) and **DRR** (1.6 M€, 5%) related activities.



On a smaller scale, the balance is not the same between the regions.

5.1.2 West Africa

The amounts allocated to subsectors in West Africa are mainly dedicated to **WASH'NUT** (4.3 M€, 25%). Lesser support is provided to **water supply** (3.1 M€, 18%), **shelter** (3.0 M€, 17%) and **sanitation** (2.6 M€, 15%).

Most of the **WASH'NUT** allocations is dedicated to **Niger** (1.3 M€, 30% of the total amount allocated to West African countries) followed by **Mali** (0.9 M€, 21%), **Burkina Faso & Mauritania** (0.5 M€, 11% each), **Nigeria** (0.2 M€, 5%) and **Senegal** (0.1 M€, 2%).

As for **Water Supply** sub sector, **Niger** is the main recipient of the support with 1.3 M€ (41%), followed by **Nigeria** (1.1 M€, 35%), **Mali** (0.4 M€, 13%), **Mauritania** (0.3 M€, 9%) and **Burkina Faso** (0.05M€, 2%).

For the **Sanitation** sub sector, **Niger** and **Nigeria** (1.1 M€, 41% each) are the countries allocating the greatest amount to the subsector, followed by **Mauritania** (0.4 M€, 16%) and **Burkina Faso** (0.05 M€, 2%).

For the **Hygiene** subsector, **Nigeria** is the main recipient of the support with 0.8 M€ (43% of the amount allocated to the subsector in the region), followed by **Niger** (0.6 M€, 36%), **Mali** (0.4M€, 20%) and **Burkina Faso** (0.03M€, 1%).

As for the **Shelter** sub sector, **Niger** is the recipient of most of the support with 2.6 M€ (86%), followed by **Nigeria** (0.4 M€, 14%).

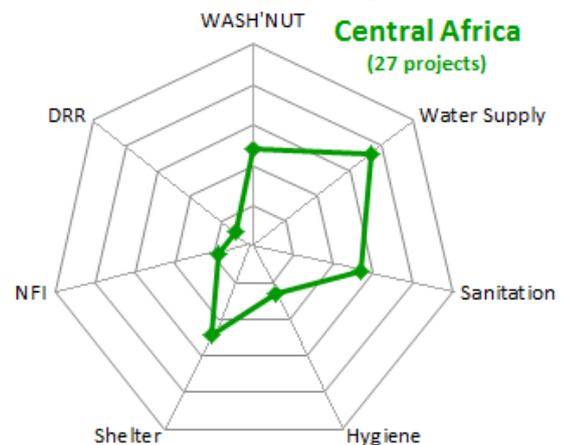
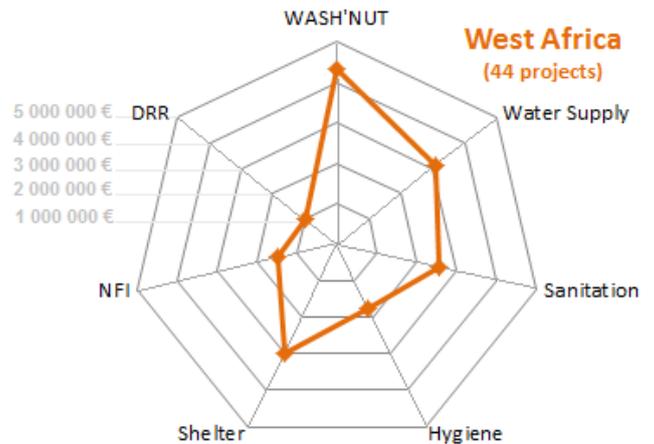
For the **NFI** subsector, **Nigeria** is the recipient of most of the support with 1.0 M€ (68%), followed by **Niger** (0.4 M€, 26%) and **Mali** (0.09M€, 6%).

5.1.3 Central Africa

The amounts allocated to subsectors in Central Africa are **Water Supply** as the main subsector supported (3.7 M€, 19%), followed by **sanitation** (2.7 M€, 19%) and **WASH'NUT** (2.4 M€, 17%).

Most of the allocations are dedicated to **WASH'NUT** is dedicated to **Chad** (1.8 M€, 73% of the total amount allocated to Central African countries) followed by **Cameroun** (0.6 M€, 27%).

As for **Water Supply** sub sector, **CAR** is the recipient of most of the support with 2.1 M€ (57%), followed by **Chad** (1.0 M€, 28%) and **Cameroun** (0.6M€, 15%).



Amount allocated per WASH & S&S subsectors per HIP

For the **Sanitation** sub sector, **CAR** (1.1 M€, 41% each) is the country allocating the greatest amount to the subsector, followed by Cameroon (0.9 M€, 34%) and Chad (0.6 M€, 21%).

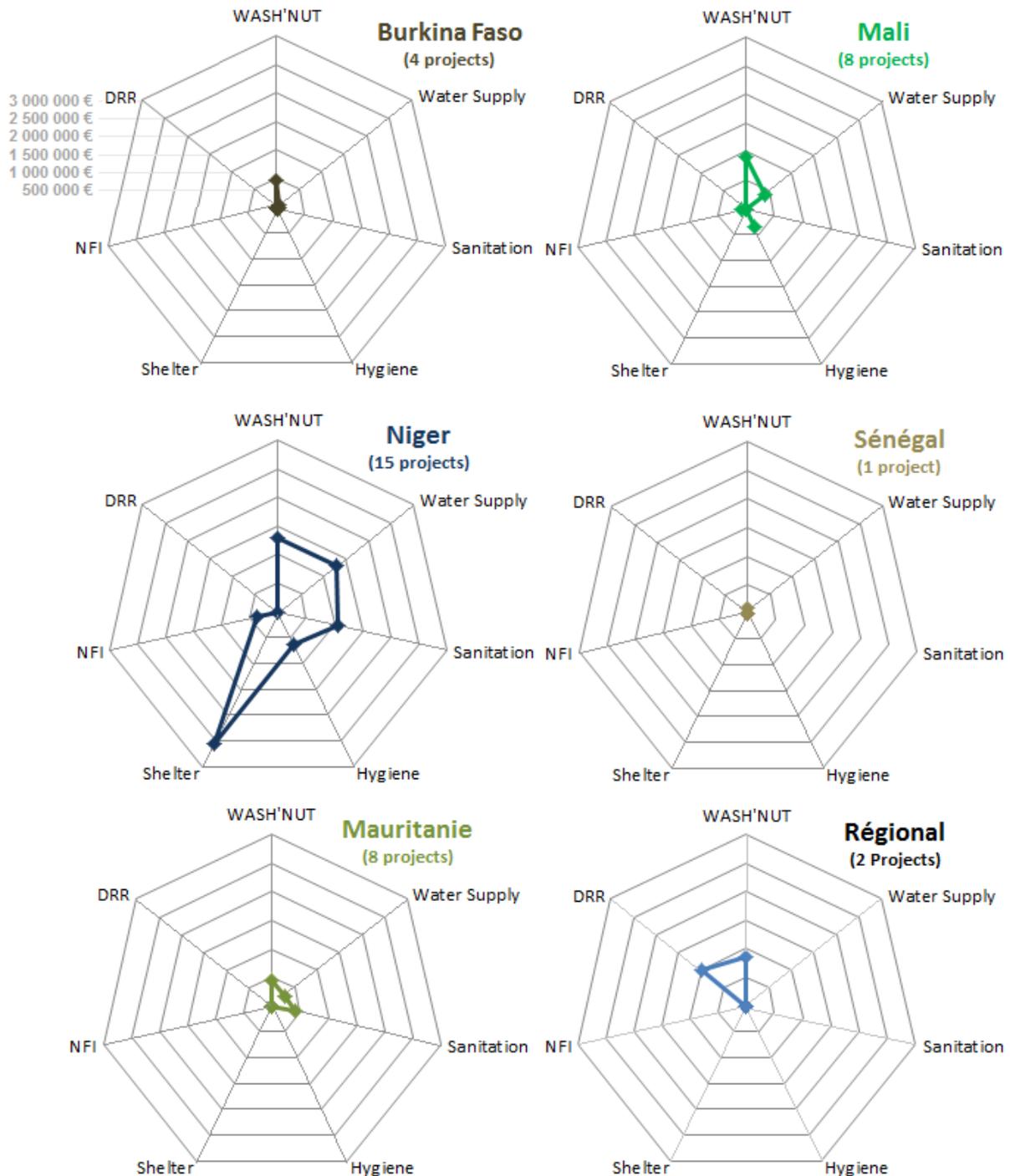
For the **Hygiene** subsector, **Chad** is the recipient of most of the support with 0.5 M€ (36 % of the amount allocated to the subsector in the region), closely followed by Chad (0.4 M€, 35%) and Cameroon (0.4M€, 29%).

As for the **Shelter** sub sector, **CAR** is the recipient of most of the support with 1.3 M€ (53 %), followed by Chad (0.7 M€, 29%) and Cameroon (0.4 M€, 18%).

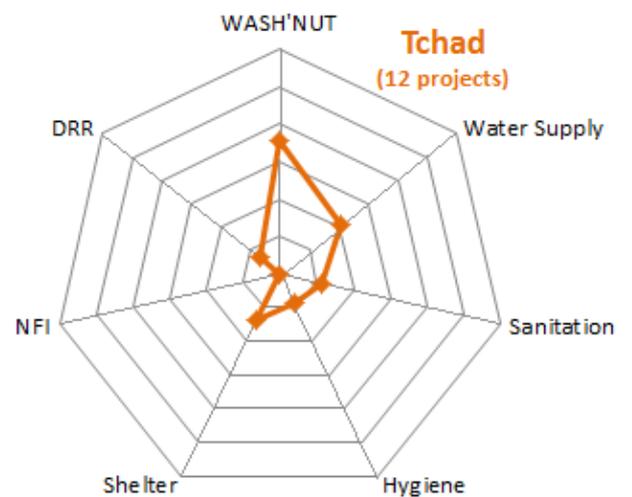
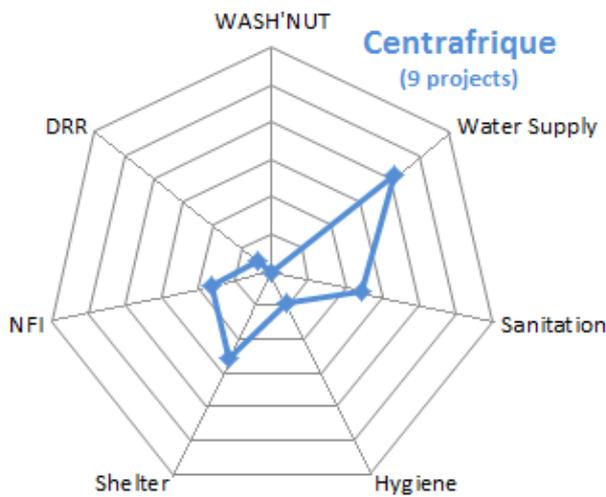
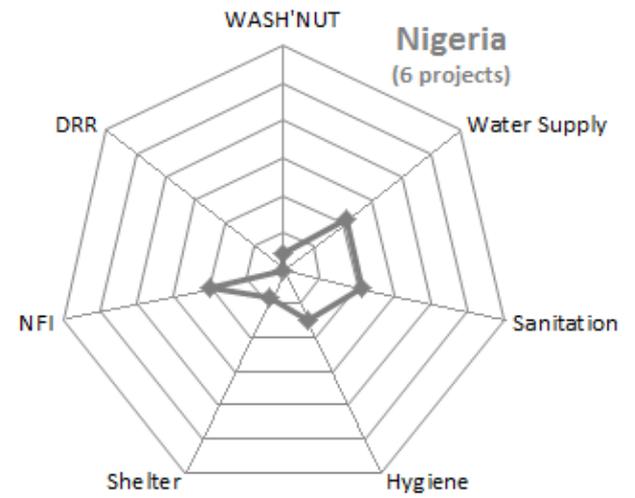
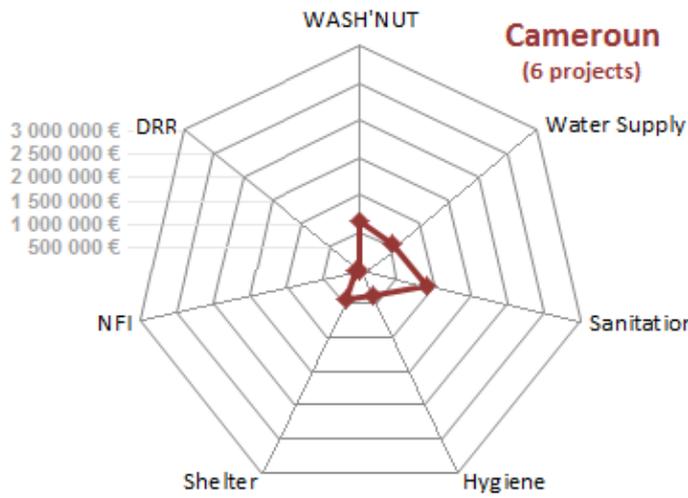
For the **NFI** subsector, **CAR** is the recipient of most of the support with 0.8 M€ (92 %), followed by Cameroon (0.07 M€, 26%).

5.1.4 Northern Africa

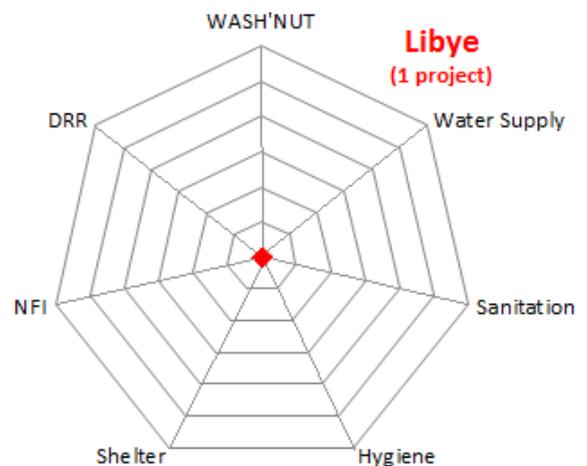
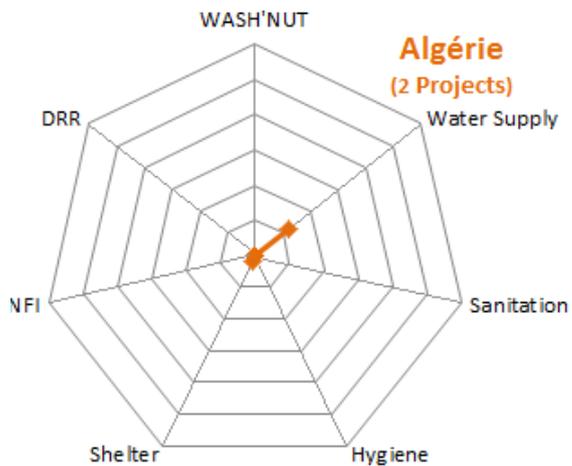
Subsector analysis in Northern Africa is of limited interest considering the small amount of supported project. **Water supply** is the core subsector with 0.6 M€ allocated (83% of the total amount dedicated to the region, mainly in **Algeria** with 97% of the amount allocated to the sub sector).



Amount allocated per WASH & S&S subsectors per West Africa HIP (but Nigeria)



Amount allocated per WASH & S&S subsectors per Central Africa HIP & Nigeria (West Africa HIP)



Amount allocated per WASH & S&S subsectors per Northern African Countries

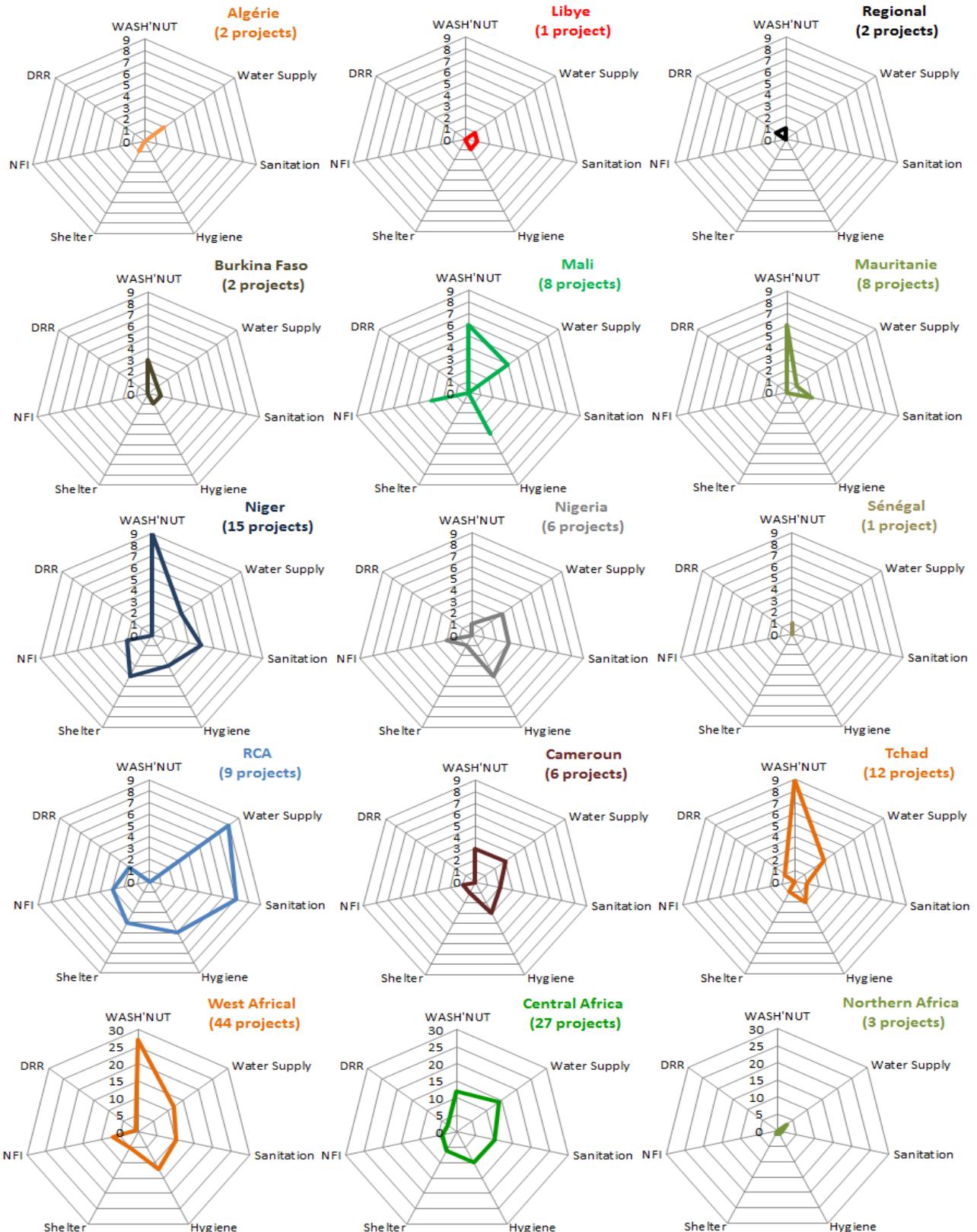
5.2 Review per number of sub sector activities

The analysis based on amounts allocated to the subsectors cannot highlight whether support is balanced between the subsectors since the costs of the related inputs are not comparable.

The analysis per number of sub sector activities per countries presented below shows a much more balanced approach in terms of support per sector.

The more the country has WASH or S&S supported activities, the more this balance is effective put aside the WASH'NUT activities which are led by another sector strategy (Nutrition or health which encompass all three WASH sub sectors).

When this balance is not effective it is in most cases due to the fact that support to the missing sub sector is either unnecessary or already supported by another donor.



Number of projects including WASH & S&S subsectors in West, Central & Northern African Countries

Next Report:

2nd 2017 report will focus on the mainly sector issues highlighted in the implementation of sectors related projects. It is expected to be produced in November 2017