



REPUBLIC OF NIGER

Fraternity - Work - Progress_____

MINISTRY OF THE ENVIRONMENT, URBAN HYGIENE
AND SUSTAINABLE DEVELOPMENT



**Japan International Cooperation Agency
Niger Office**

Awareness Project for Behavior Change in Niamey, Niger

**ACCP Side Event on the sidelines of TICAD 7
Yokohama on 28/08/2019 Presented by Mr Mahman
Coulibaly Adamou**

Presentation Plan

1- Observations

2- Decision to take action

3- Implementation strategy

4- Hygiene operations

5- Sustainability

6- Challenges and perspectives

1- Observations



Waste is thrown to the ground despite the presence of the container

Unauthorized dump sites in the center of Niamey with a large proportion of plastic bags



Cows and scrap dealer at an unauthorized dump site



Defecation in the open air



Channels turned into unauthorized dump sites

Observations (2)



Burning of waste is prohibited



Balls of plastic bags in the bellies of domestic animals



Decorated trees

2- Decision to take action

School Hygiene Behavior Change Awareness Project in Niamey

General Objective: To educate students about good health practices for improving their living environment

Specific objectives

- ❖ Have teachers and students diagnose the current state of hygiene in and around the school;
- ❖ Familiarize teachers with health issues and issues in their living environment;
- ❖ Inform, raise awareness and introduce students to good hygiene practices in their living environment;
- ❖ Make the owners of small businesses as well as the riparian inhabitants aware of the need to contribute to maintenance of cleanliness inside and around the school;
- ❖ Establish a plan of action to implement;
- ❖ Have all stakeholders draw up and sign a charter of good hygiene practices;
- ❖ Organize hygiene operations.

3- Implementation strategy

Organizations	Responsibility
Governorate of Niamey	Initiation of activities
Ministry in charge of urban hygiene Regional government	Technical coordination and institutional supervision, provision of staff
JICA	Mobilization of available equipment Vizualization of activities
Ministry of Secondary Education (MSE) Regional government	Motivation of participants (teachers. students, COGES)
District of Niamey (DN)	Provision of machinery for the collection and disposal of waste
Association of Former Trainees in Japan (ANFTJ)	Technical support, supervision of students and motivation
NGO Partners (OSDH, AJEM, GVD, OCEDD)	Organization Support and supervision of students

3- Implementation strategy

Official launch with the authorities



Universal tipper made available by the City of Niamey



FNF students ready to launch an assault on waste



Communication by JICA

3 - Implementation strategy

The day before the big health session, JICA, together with its partners, organized a seminar bringing together all those involved in the chain of waste management



Seminar participants with great motivation of environmental officers

3 - Implementation strategy

Establishments	Characteristics	Selection criteria
France-Niger Friendship (FNF) School Education Complex (SEC) 2018	<ul style="list-style-type: none"> - Total number of pupils: 1820 - Number of girls: 970 (53%) - Number of boys: 850 (46%) - Faculty: 52 - Administrative staff: 26 - Number of classrooms: 29 (including 16 built by JICA) 	<ul style="list-style-type: none"> - Poor level of hygiene; - Geographical situation - Significant number of pupils; - Risks to human health. - Dynamism of the Management Committee: - School lacking classrooms built by JICA: - Existence of an organization for waste management
Nordiré College of General Education (CGE) 2019	<ul style="list-style-type: none"> - Total number of students: 651 - Number of girls: 442 (68%) - Number of boys: 209 (32%) - Faculty: 24 - Administrative staff: 7 - Number of classes: 10, all built by JICA 	<ul style="list-style-type: none"> - Dynamism of the Management Committee; - School lacking classrooms built by JICA; - Poor level of hygiene due to lack of a fence; - Geographical situation

Training of actors

Themes	Procedure / Approach	Number trained
<ul style="list-style-type: none"> ● Problem of household solid waste management in Niger ● Environmental health (neighborhoods, schools) ● 3R and opportunities <ul style="list-style-type: none"> - Washing of hands 	<p>☛ Procedure</p> <p>☛ Problem-solving by:</p> <ul style="list-style-type: none"> - Definition of the problem, its causes and its consequences; - Possible solution and chosen solution; - Development, implementation and evaluation of an action plan related to the chosen solution (development, implementation and evaluation of an action plan). <p>☛ Approach</p> <ul style="list-style-type: none"> - Participative - Inclusive 	<p>SEC France-Niger Friendship (FNF)</p> <ul style="list-style-type: none"> ● students: 87 ● faculty: 20 ● administrative staff: 10 ● COGES members: 4 <p>Total = 121</p>
		<p>Nordiré CGE</p> <ul style="list-style-type: none"> ● students: 32 ● faculty: 26 ● administrative staff: 7 ● COGES members: 5 <p>Total = 70</p>

Training of actors



Raising the awareness of hygiene ambassadors for the motivation of students, and for the sustainability of activities at FNF SEC

At Nordiré CGE, the same activity for the same objectives



Training of actors



FNF SEC 2018

Training of teachers



Nordiré CGE 2019

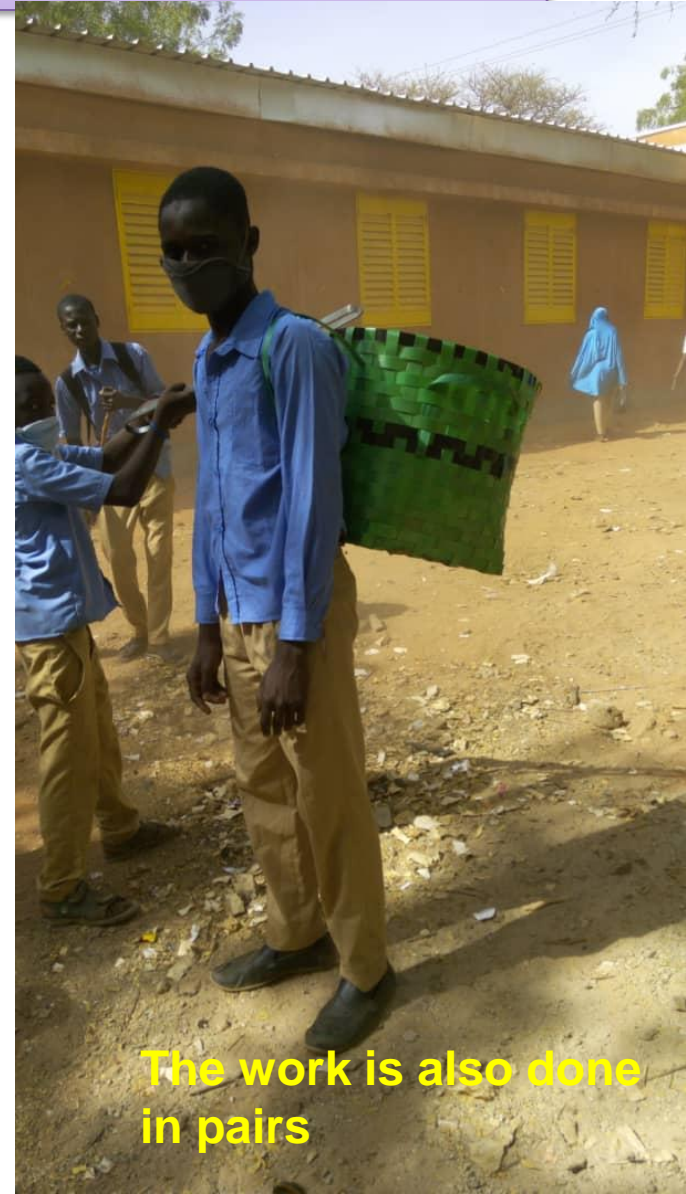
4- Hygiene operations⁽¹⁾



FNF SEC students in the midst of a highly motivated hygiene session with participation by the girls



Demonstration by able-bodied helpers



The work is also done in pairs

4- Hygiene operations(2)

Evacuation
of waste to
trucks



Just a collective effort !!

The representative of JICA-Niger equipped with his grips, setting an example

5- Sustainability of actions

- Signing by the students of a commitment chart;
- Responsibility of those in charge of maintaining the school interior and surroundings (appointing hygiene ambassadors, establishment of internal regulations in matters of safety, monitoring of the school interior and surroundings, recourse to a concessionary waste disposal service, etc.);
- Close monitoring by those in charge of the establishment, the Communal District involved, and the Ministry in charge of hygiene.

6- Challenges and perspectives

- Increase the number of schools benefiting from this program;
- Strengthen associative partnerships with specialized organizations;
- Set up a 3R-based waste management guide;
- Make all the SEC/CGE of Niamey clean



Thankyou for your attention