



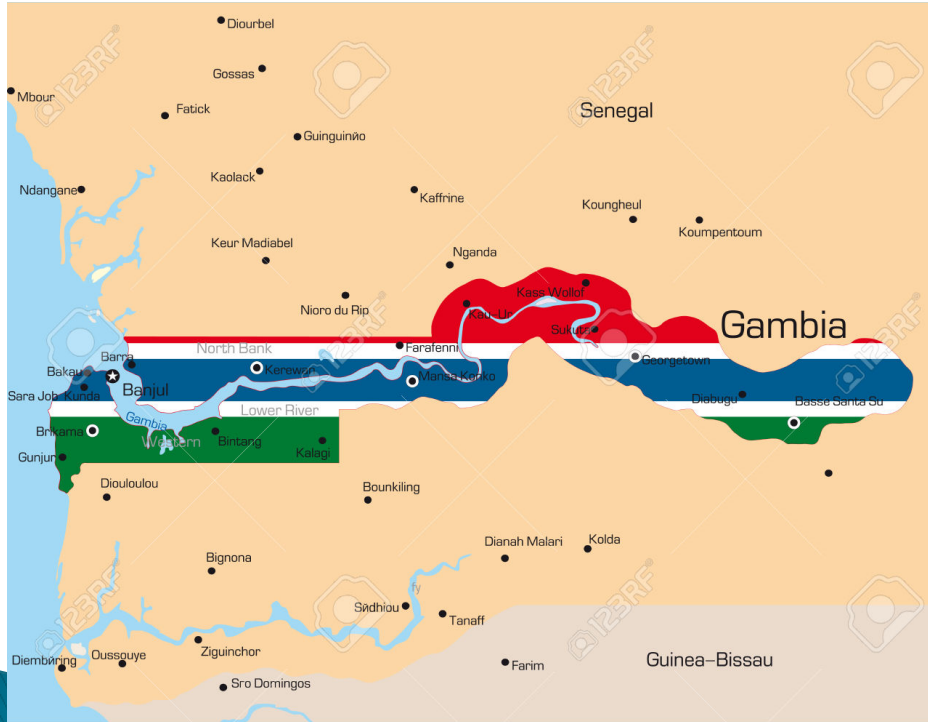
# **NATION-WIDE TRAINING PROGRAMME AND LABELLING SYSTEM FOR THE EQUIPMENT & CYLINDERS (HC & CO2)**

PRESENTED BY:

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**ATMOsphere Europe/Berlin/ 25-27 September 2017**

# Country Background



# PROJECT PARTNERS



# PROJECT FRAMEWORK

**Project objectives:** to reduce greenhouse gas emissions associated with industrial RAC facilities in The Gambia

**Project components:**

- 1. POLICY AND REGULATORY SUPPORT**
- 2. TECHNOLOGY TRANSFER SUPPORT**
- 3. AWARENESS RAISING**

# WHERE ARE WE?

## POLICY

- GAP ANALYSIS CARRIED OUT
- RECOMMENDATIONS DRAFTED
- (By Shecco and National Expert)

## FINANCIAL

- GRACSS ESTABLISHED
- INCENTIVE MECHANISM PILOTED
- (By GTTI, NEA, UNIDO & RAC TECHNICIANS)

## CAPACITY

- TRAINING OF RAC TECHNICIANS & ENTERPRENUERS
- OTHER STAKEHOLDER
- (By CSG, GTTI & Super Technicians)

# WHERE ARE WE?

## TECHNICAL

- I NSTALLATION OF HC & CO2 TRAINING EQUIPMENT
- PROCUREMENT OF IDENTIFIERS & REFRIGERANT (R290)
- (By UNIDO ,GTTI, CSG)

## AWARENESS & INFORMATION

- TV, RADIO & COMMUNITY SENSITAZATION
- BILLBOARDS, FLIERS, T-SHIRTS
- STICKERS/PICTOGRAM –DESIGNED BY Shecco
- (By GTTI, NEA , UNIDO & Shecco)

# WHERE ARE WE?

## TRAINING & LABELLING OF EQUIPMENT & CYLINDERS (HC & CO2)

**OBJECTIVE:** enhancing the capacities of Institutions & Refrigeration Practitioners for the promotion of **NATURAL REFRIGERANTS**

**Achievements:** 150 technicians trained nation-wide  
20 technicians identified as **SUPER TECHNICIANS**  
200 customs & other law enforcement agents trained  
on the use of **REFRIGERANT IDENTIFIER**  
28 Environmental Inspectors & other stakeholders

# CHALLENGES & WAY FORWARD

## **CHALLENGES:**

1. Market information & unavailability of ODS alternatives
2. Technical know-how on safety guidelines
3. Regulatory requirements for HCFCs & HFCs

## **WAY FORWARD:**

1. Create networks with Manufacturers of Natural refrigerants to pilot their products in the Gambia
2. ODS alternative available and affordable for Article 5 countries
3. Create incentives to attract end-users to Natural Refrigerants
4. Need for more centre of excellence (vocational training)



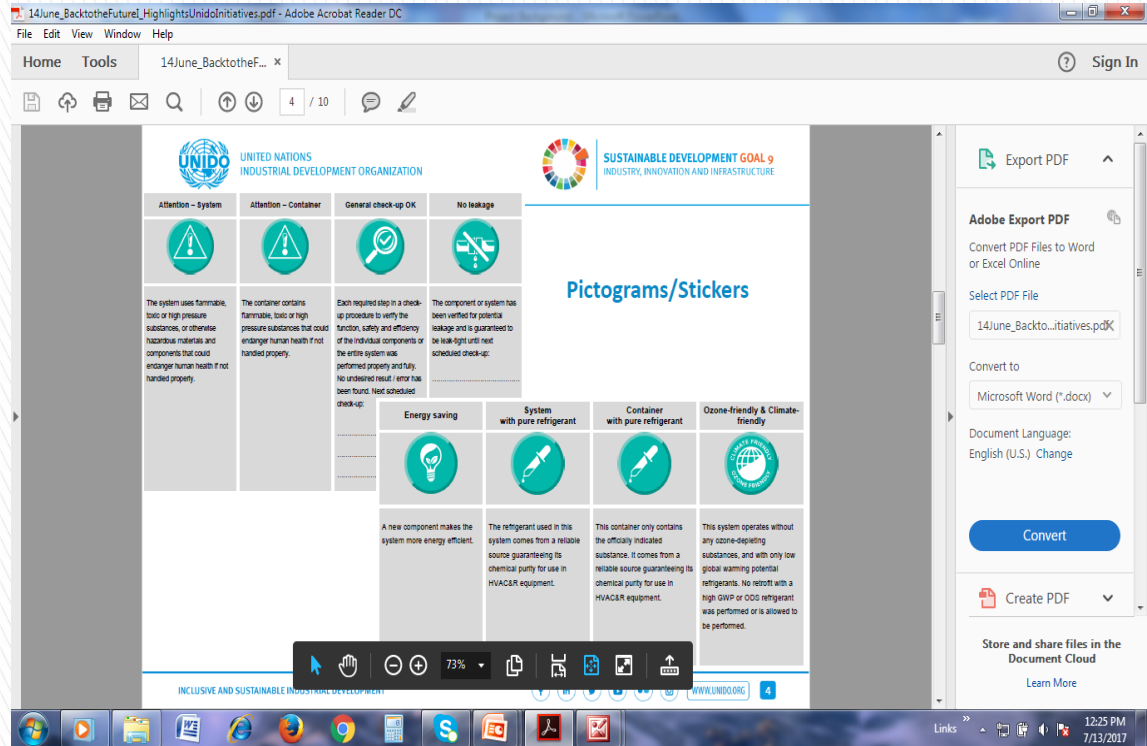






# LABELLING STICKERS

- ▶ **Target Group:**  
illiterate RAC  
technicians
- ▶ **Usage:** during  
repair &  
Maintenance of HC  
systems
- ▶ **Designed by:**  
shecco



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Thank you very much!

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