



# **Engineers Without Borders Luxembourg**

## ***Manteneen Project – Working With Refugees***

### **Engineers Without Borders Luxembourg**

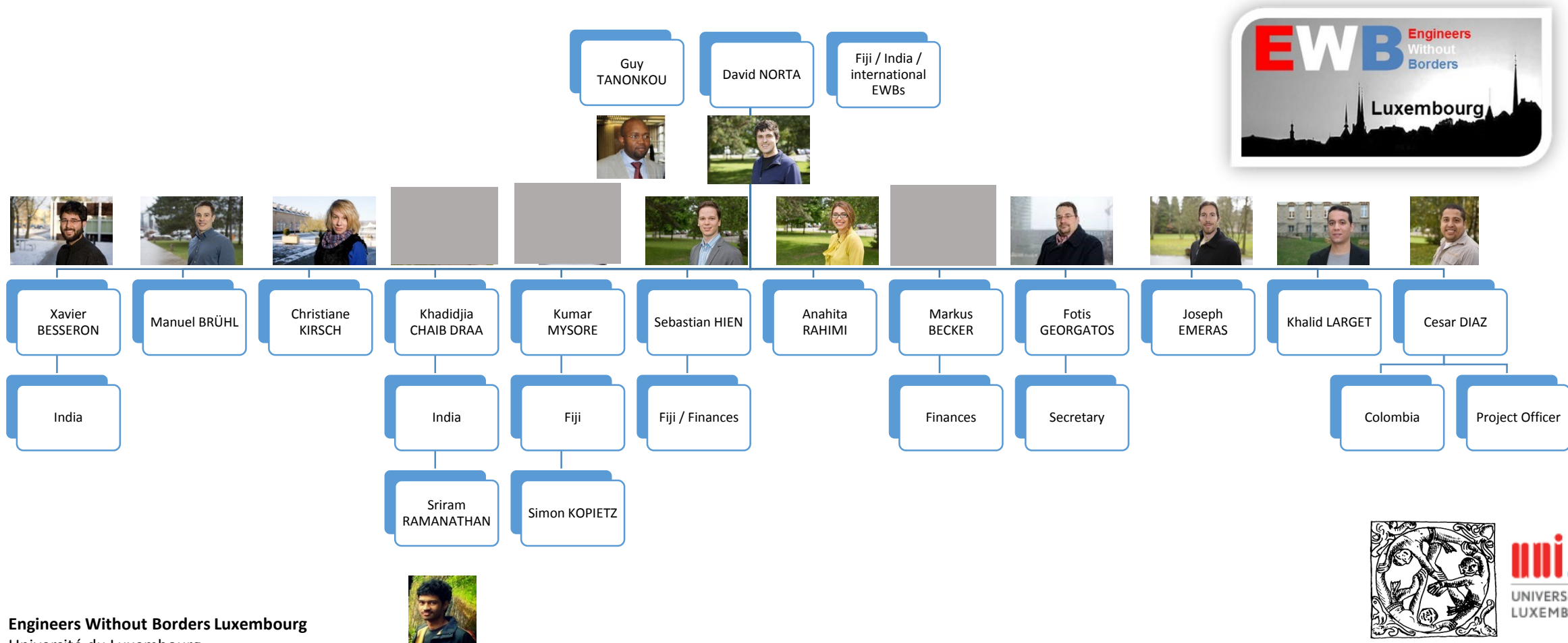
Université du Luxembourg  
Campus Kirchberg, Bureau F. 013  
6, rue Richard Coudenhove-Kalergi,  
L-1359 Luxembourg  
T +352 46 66 44 5762  
M+ 49 176 248 242 70  
F +352 46 66 44 5620

***Your support as a volunteer is welcome.***

***Your donations will be gratefully acknowledged.***

Engineers Without Borders Luxembourg a.s.b.l.

IBAN LU69 0020 2100 6670 5900 / BILLULL



### Engineers Without Borders Luxembourg

Université du Luxembourg  
Campus Kirchberg, Bureau F. 013  
6, rue Richard Coudenhove-Kalergi,  
L-1359 Luxembourg  
T +352 46 66 44 5762  
M+ 49 176 248 242 70  
F +352 46 66 44 5620

**Your support as a volunteer is welcome.**

**Your donations will be gratefully acknowledged.**

Engineers Without Borders Luxembourg a.s.b.l.

IBAN LU69 0020 2100 6670 5900 / BILLULL





- Presentation of Engineers Without Borders Luxembourg
- Ideas for the Mateneen project we want to work on with you
- Ideas and challenges of the house project we want to do and build in Luxembourg
- Exchange and introduction of the different people while having snacks and drinks



- **Presentation of Engineers Without Borders Luxembourg**
- Ideas for the Mateneen project we want to work on with you
- Ideas and challenges of the house project we want to do and build in Luxembourg
- Exchange and introduction of the different people while having snacks and drinks



- Presentation of Engineers Without Borders Luxembourg
  - Idea
  - Projects
  - How we work Exploration – Solution Finding – Implementation



- Presentation of Engineers Without Borders Luxembourg
  - **Idea**
  - Projects
  - How we work Exploration – Solution Finding – Implementation

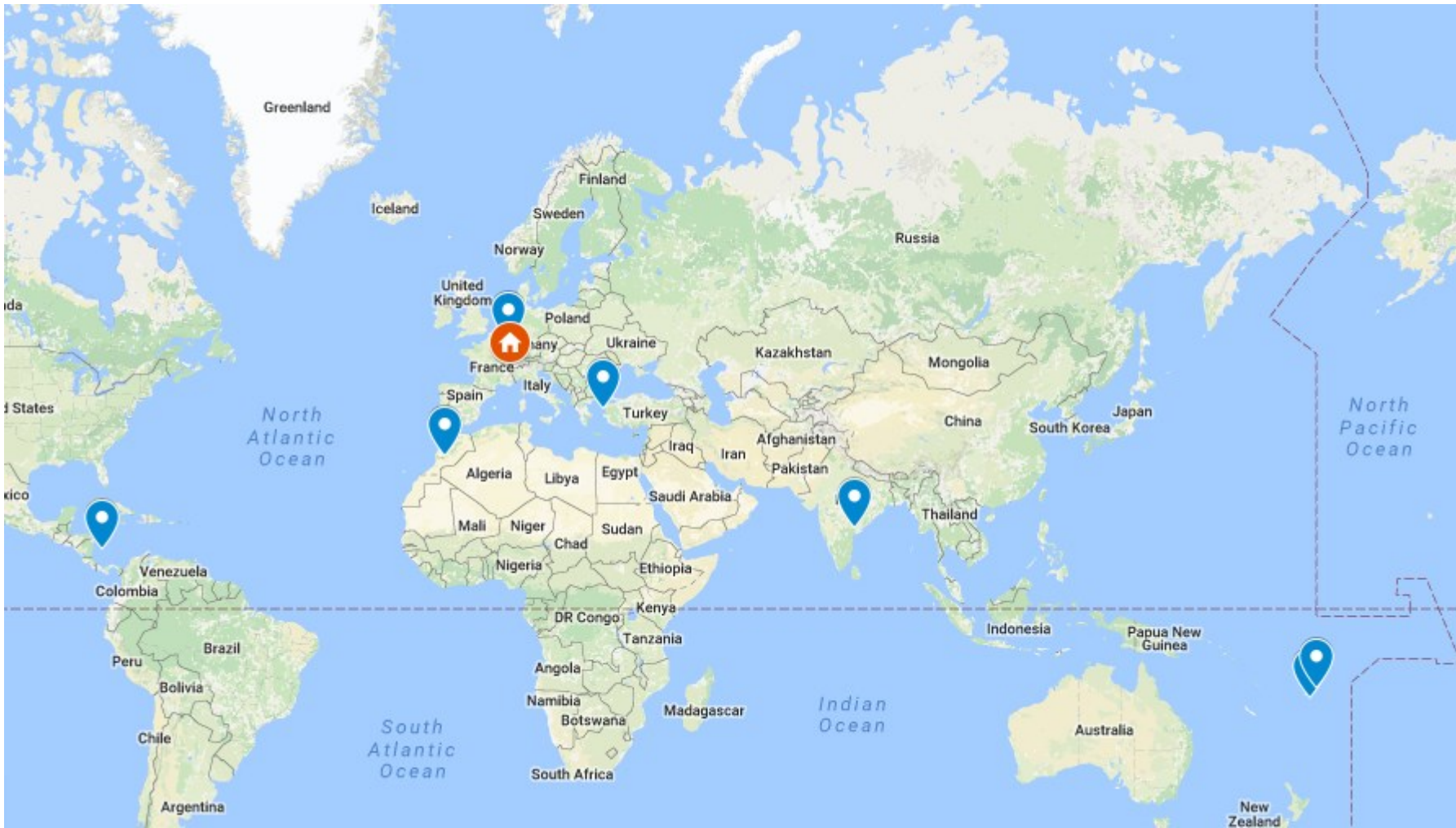


- We want to help people in need all around the globe
- We like to work with our hands and minds on technical things
- We want to learn in the group from each other and together
- We want to make the world a bit better



- Presentation of Engineers Without Borders Luxembourg
  - Idea
  - **Projects**
  - How we work Exploration – Solution Finding – Implementation

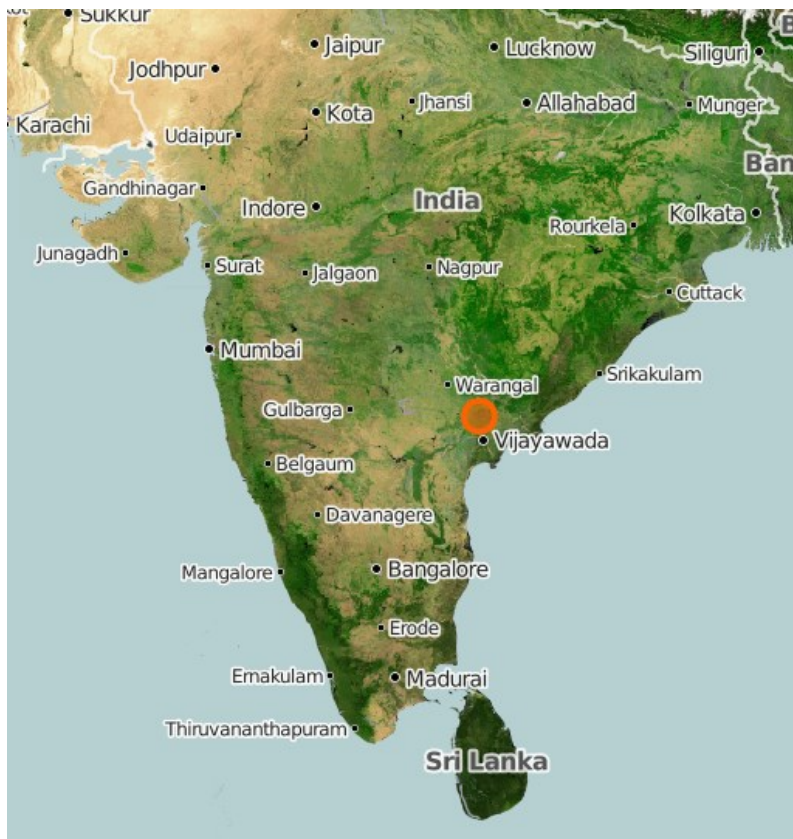




ondi Village, India  
 dren in an orphanage  
 spital as well  
 ts of the hospital  
 y born children

usterath e.V. (Germany)

**Project budget:** about 2500€  
**Contact:** David NORTA



# India Project I:

**Location:**  
**Beneficiaries:**

Peddakorukondi Village, India  
about 30 children in an orphanage  
close to a hospital as well  
as the patients of the hospital  
including new born children

**Timeframe:**  
**Technologies:**  
**Partner:**  
**Project budget:**  
**Contact:**

11/2014-11/2016  
Solarthermal  
Indienhilfe Gusterath e.V. (Germany)  
about 2500€  
David NORTA



- Presentation of Engineers Without Borders Luxembourg
  - Idea
  - Projects
  - **How we work Exploration – Solution Finding – Implementation**





# India Project I:



2014



2015



2016

Exploration

Solution Finding

Implementation



- Presentation of Engineers Without Borders Luxembourg
- **Ideas for the Mateneen project we want to work on with you**
- Ideas and challenges of the house project we want to do and build in Luxembourg
- Exchange and introduction of the different people while having snacks and drinks



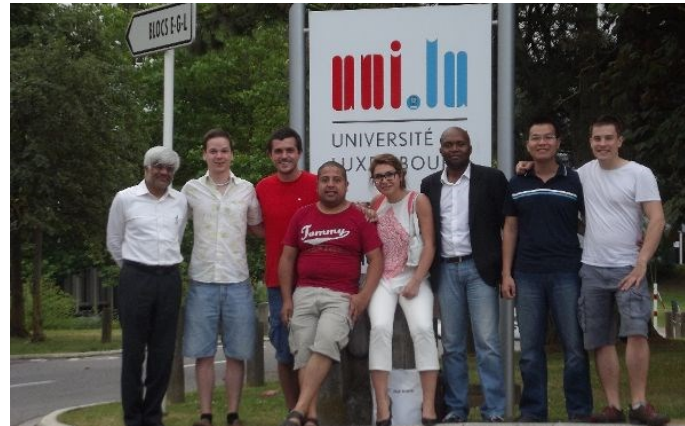
- We want to work together with you especially during the Solution finding phase
- We want to exchange with you how to develop good solutions for different questions for the people in need
  - Prepare Food
  - Create good sanitation facilities
  - Have good houses
  - Have a good energy supply at home
  - .....What ideas do you have?



2015

Solution Finding

- We really want to build during the solution finding the prototypes on Campus
- We have tools / we will have material / we have helping hands and we have space



2015

Solution Finding





- Presentation of Engineers Without Borders Luxembourg
- Ideas for the Mateneen project we want to work on with you
- **Ideas and challenges of the house project we want to do and build in Luxembourg**
- Exchange and introduction of the different people while having snacks and drinks



- We want to start with a little house project on Campus to get warm and creative
  - 3 x 3 m shelter
  - Space for four people
  - Power and water supply
  - ..... Ideas
  - Let's Plan
  - Let's start building





- Presentation of Engineers Without Borders Luxembourg
- Ideas for the Mateneen project we want to work on with you
- Ideas and challenges of the house project we want to do and build in Luxembourg
- Exchange and introduction of the different people while having snacks and drinks



- Presentation of Engineers Without Borders Luxembourg
- Ideas for the Mateneen project we want to work on with you
- Ideas and challenges of the house project we want to do and build in Luxembourg
- **Exchange and introduction of the different people while having snacks and drinks**



# Thank you all



## **Engineers Without Borders Luxembourg**

Université du Luxembourg  
Campus Kirchberg, Bureau F. 013  
6, rue Richard Coudenhove-Kalergi,  
L-1359 Luxembourg  
T +352 46 66 44 5762  
M+ 49 176 248 242 70  
F +352 46 66 44 5620

***Your support as a volunteer is welcome.***

***Your donations will be gratefully acknowledged.***

Engineers Without Borders Luxembourg a.s.b.l.  
IBAN LU69 0020 2100 6670 5900 / BILLULL

# Contact:



**Fiji Project:**

[fiji@ewb-luxembourg.org](mailto:fiji@ewb-luxembourg.org)

**Colombia Project:**

[colombia@ewb-luxembourg.org](mailto:colombia@ewb-luxembourg.org)

**India Project:**

[india@ewb-luxembourg.org](mailto:india@ewb-luxembourg.org)

**Fundraising:**

[fundraising@ewb-luxembourg.org](mailto:fundraising@ewb-luxembourg.org)

**General Contact:**

[contact@ewb-luxembourg.org](mailto:contact@ewb-luxembourg.org)

**Engineers Without Borders Luxembourg**

Université du Luxembourg

Campus Kirchberg, Bureau F. 013

6, rue Richard Coudenhove-Kalergi,

L-1359 Luxembourg

T +352 46 66 44 5762

M+ 49 176 248 242 70

F +352 46 66 44 5620

***Your support as a volunteer is welcome.***

***Your donations will be gratefully acknowledged.***

Engineers Without Borders Luxembourg a.s.b.l.

IBAN LU69 0020 2100 6670 5900 / BILLULL