# fundación TYPSA

#### June 2024

Our

Our

### Building capabilities since 2008

The TYPSA Foundation's Board of Trustees is pleased to report on the Foundation's achievements, its new goals, and the resources available to achieve them. This newsletter provides information about the TYPSA Foundation's activities and highlights the importance of the contributions received to achieve its goals.



**RESOURCES** in 2024

**ACHIEVEMENTS** 

in 2024

## • Continue the work carried out in previous years, through effective collaboration, to create Lago Alberto University (UNILAC) in Mahagi (D.R. Congo) with particular commitment to quality training for civil and agricultural engineers.

- Support the training of local technicians in the construction of simple water supply projects in northern Benin, through the "Mobile School of Water" initiative, with the aim of providing drinking water to different communities in the country.
- Continue collaboration with the project "Adopt a vegetable garden" which aims to provide water infrastructure to communities in eastern Senegal, to improve, in an organised way, production of horticultural products intended for self-consumption and local marketing.
- Total budget for the year: EUR 311,371.
- TYPSA Group donations: 0.7% of its 2023 profit (EUR 243,220):
- Monetary donation: 208,220 EUR.
- Contributions in kind: hours of dedication by own staff valued at direct cost: **35,000 EUR**.
- Monetary donations from TYPSA Group employees and other individuals and institutions estimated at EUR 60,000 for this year.
- Collaboration of the Universidad Politécnica de Madrid in the UNILAC project including European Union funds such as the Erasmus+ programme.
- 1. UNILAC Project (Mahagi, D.R. Congo):
- Important increase in the number of students. Enrollment (academic year 2024):
  - 566 students overall at the university (19% more than in 2023).
  - -250 students in the faculties of Civil Engineering and Agronomy (23% more than in 2023)..

The Foundation covers 50% of the tuition costs for technical faculties.

- Broadband services internet access.
- Online courses taught by UPM professors.
- Two students and one professor from UNILAC staying at UPM through the Erasmus+ programme.
- Support from UPM to UNILAC to improve their quality plan.
- Qualified professors residing in Mahagi through bonuses granted by the Foundation with the consequent increase in the quality of teaching.
- Mapping of the university's land and topographic planning of the new infrastructures.
- Preparation of the **preliminary design of the auditorium** at UNILAC to host academic events, currently taking place outdoors.
- Completion of the works and equipping of the university's administrative building, which is now operational.



### 1. UNILAC Project (Mahagi, D.R. Congo)

We continue to support technical education at Lago Alberto University.

- Strengthening the quality of teaching in UNILAC by increasing the number of scholarships to technical faculty students and maintaining the premiums for those qualified professors in residence.
- Development of UNILAC's own teaching staff through four scholarships for postgraduate studies (doctorate).
- Broadband internet access.
- Beginning of the works of auditorium.

## fundación TYPSA para la COOperación



### 2. Continuation of Foundation support for projects:

- "Adopt a vegetable garden" in Senegal for the development of hydraulic infrastructures.
- "Mobile School of Water" in Benin for the training of local technicians in the construction of small water supply infrastructures.
- "Alive Future" in the Dominican Republic to contribute to the construction of the first high school building in San Antonio de Guerra.



- The Board of Trustees of the Foundation met on 28th May, giving a new impetus to the fulfilment of this year's objectives with the decision to send to UNILAC the second amount of funds allocated in the budget for scholarships and professor bonuses for this academic year.
- The director of the Foundation travelled to Mahagi in January and February of this year to analyse **the impact of the Foundation's grants** and accompany the technician in charge of carrying out the topographical plan of the university's land.
- The director of the Foundation is to be back to Mahagi in the second semester for consultations prior to the works of the first phase of the auditorium and to accompany the UPM professors on the trip they plan to make to evaluate the quality of teaching at UNILAC.
- Assistance to UNILAC to strengthen its drinking water supply system is being assessed by conducting at least two additional surveys already carried out by the DEN 2021 Foundation.
- The TYPSA Foundation continues to strengthen collaboration between UPM and UNILAC so that courses can be taught, books sent, and exchanges organised for professors and students.

We greatly appreciate all contributions to **TYPSA Foundation's** goals. Bank Account Details:

Account name: Fundación TYPSA para la Cooperación IBAN: ES61 0081 5213 2900 0105 5007 SWIFT: BSABESBB