



Introduction to the Project: "Smile to the future"

Empowering Communities Through Sustainable Dentistry Development

Project Title: Smile to the future!









Overview

The "Smile to the future" project is an initiative by the Italian company Rhein83, which has been at the forefront of producing and distributing dental products (dental attachments for prosthesis) internationally for over 41 years.

Throughout the years, Rhein83 has forged numerous collaborations with charitable organizations such as

Bimbo Tu (Italy), Un Bastone per l'Africa (Algeria), Smile Mission Africa (Italy), Acciòn Planetaria (Spain) and more!

This new project specifically targets the African continent, and we are excited about the potential to make a significant impact in the region.



Mission Statement

Our mission is to provide simple and immediate technology to enable oral rehabilitation for any patient who has experienced tooth loss. This initiative aims to literally restore a person's smile, their social dignity, and the functionality of speaking and chewing normally with an overall improvement in the patient's health and quality of life.

To achieve this goal, we need technology that is straightforward and effective, requiring minimal usage time, minimal invasiveness, and a few steps for training the involved healthcare professional (dentist).

Rhein83 Direct Roots Overdenture Technology: no invasive surgery (they are not dental implants but pins that are inserted into the patient's roots) with adaptation of the prosthesis to the patient's needs and characteristics.









Rhein83

Key Activities

Training Program in Europe: Rhein83 is committed to inviting a select group of dentists (10 to 20 professionals) to receive free training on clinical techniques at our company academy in Bologna, Italy.

Provision of Dental Supplies: Rhein83 will provide all necessary materials free of charge to fully treat 50 patients.

Patient Follow-Up and Education: The clinical staff of Rhein83 will maintain continuous contact with the professionals involved in the project and provide educational materials for patients to ensure they receive proper oral hygiene guidelines post-treatment.

International Congress: In June 2025, Rhein83 will host the international congress "Rhein83 Days" in Bologna, Italy. Over 1,000 dental professionals from numerous countries will attend. We plan to invite the dentists involved in the project to present their results and garner further interest and support for the initiative.

Project Development: In the future, Rhein83 is open to establishing dental training academies directly in your country, involving international professionals and companies in the sector.







Expected Impact

The "Smile to the Future" project aims to significantly benefit target communities by

Improving Patients' Quality of Life:

By providing access to advanced dental treatments, we strive to enhance the overall well-being and daily comfort of patients who have suffered from tooth loss or other dental issues.

Focusing on Future Prevention:

The project emphasizes preventive care to ensure long-term oral health, reducing the likelihood of future dental problems through education and regular check-ups.

Offering High Educational Standards to Professionals:

We are committed to delivering top-tier education and training to dental professionals. This includes collaborations with European dental universities to ensure that the latest techniques and knowledge are shared with those involved in the project.







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