

High-Quality & Affordable Prosthetics & Orthotics

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Situation today







5-15%

Of the 40 million amputees in LMIC receive a prosthetic (WHO 2017)

35 Million

Amputees have no solution today

No prosthetic = no job, no education, difficult future













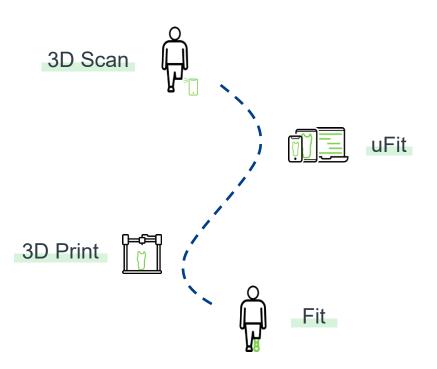






Ugani's solution





Highest quality and lowest cost on the market.

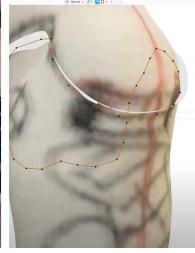
Scalable with the DistributedFit model, fast and decentralized (remote).



















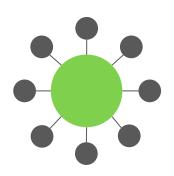




Full Screen

DistributedFit

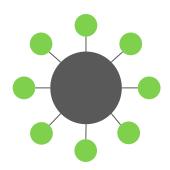




PrintLab

- Centralised Hub for production of 3D Devices
- Uses 100% Ugani Technology
- Run like startup, efficient & lean
- Local Prosthetic and Orthotic Centre
- High quality, and simplified operations
- Sell/Give 3D devices to patients & to MobilityMakers





MobilityMakers

- Independent Prosthetists using 3D
- Ugani trains & supports
- Coverage => entire region
- 3D scanning and modelling
- Order socket / full prosthetic, shipped in 72h
- Remote and location-independent, home care
- PrintLab associated CPOs or independent partner CPOs (Freelance / hospital / gov / agency / NGO / ...)

Why choose Ugani?





Lower cost

Material costs for production of devices are lower, as the costs to equip a P&O center



European Quality

Tested prosthetics give optimal comfort for your patients



DistributedFit

DistributedFit allows for excellent patient care, and easy scaling with partner P&Os



All-in-One solution

Ugani's solution enables you to use 3D from A to Z with tools, workflows, training and support

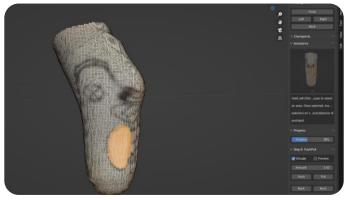


Lower Price for patient, while delivering High-Quality devices, scalable











Open-source software First module launched in July 2023

- More than 150 registered CPOs
- From more than 40 countries worldwide
- Based on Blender, 3D modeling software
- Free: basic modeling tools for all devices, Ugani branded, ICRC and standard 4-hole connector.
- Premium: advanced modeling tools, custom branding, logo printed, pinlock and other connectors, customization to your needs
- Global reach for Ugani
- Potential to help thousands of patients worldwide

Showcase: Prothea Kenya









Opening 1st of April 2023 Workshop in Nairobi, Kenya Staff of 3 CPOs, 1 manager and 1 3D engineer

- Operationally break-even in 3 months
- One of the largest workshops in East Africa
- Reached more than 50 patients in first 3 months
- DistributedFit in whole East Africa to empower local workshops
- Cost of devices is 3-5 times lower than anything comparable in the country
- Basic TT prosthetic starts at about 350\$
- 2-3 days delivery instead of weeks
- At home or remote service
- Highest quality products

Ugani Prosthetics

Making high-quality and affordable Prosthetics & Orthotics accessible for all.

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