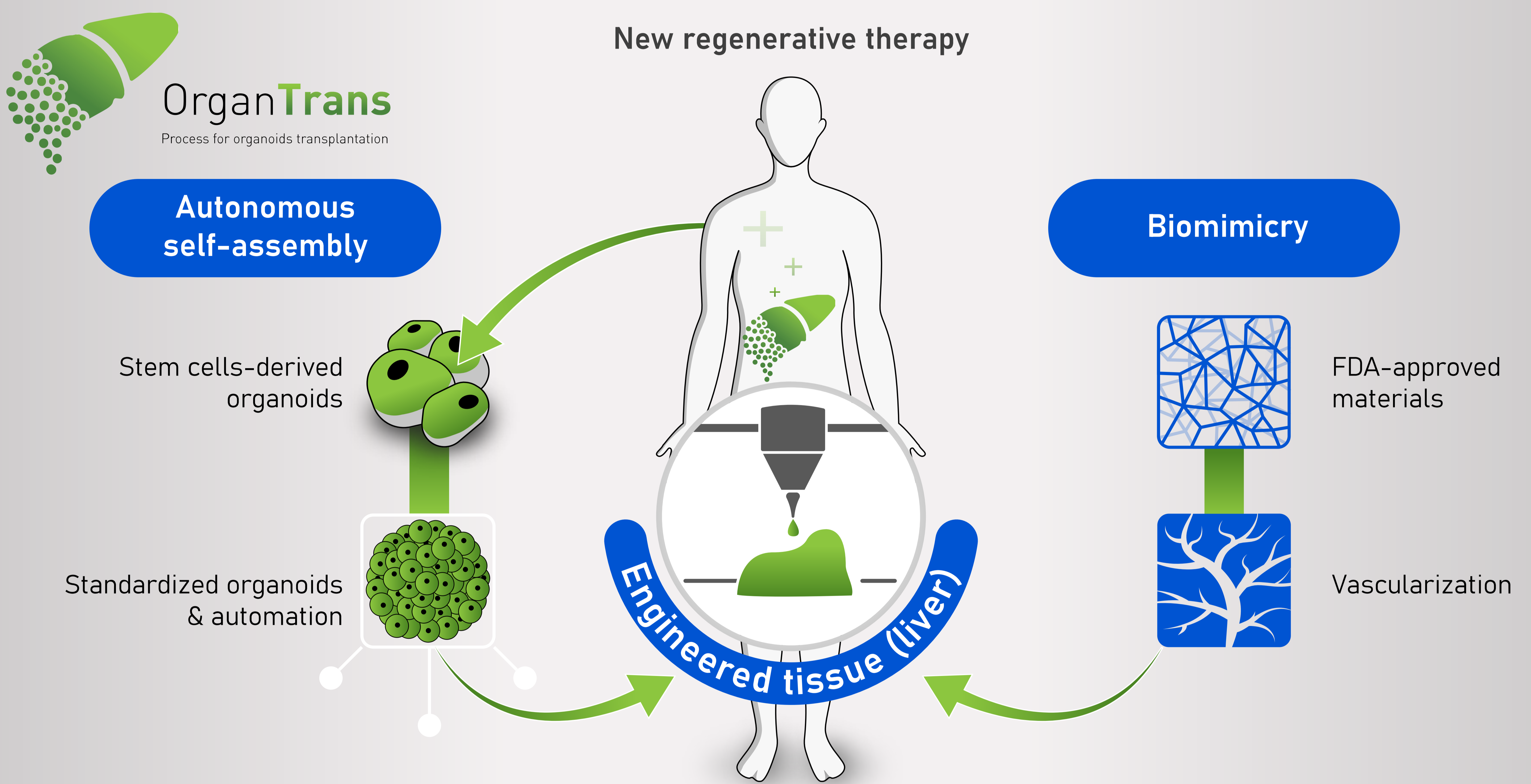




OrganTrans
Process for organoids transplantation

WWW.ORGANTRANS.EU

Controlled organoids transplantation as enabler for regenerative medicine translation



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ORGANTRANS offers a disruptive alternative to donor organs for patients with chronic or end-stage liver diseases who still have residual healthy tissue by isolating autologous liver stem cells

CELL SOURCE
PRODUCTION OF STANDARDIZED SPHEROIDS
ORGANOIDS PICKING AND SORTING
POLYMERIC REGENERATIVE HYDROGEL

VASCULARIZATION ARCHITECTURE
3D BIOPRINTING PLATFORM
PHYSIOLOGICAL MICROENVIRONMENT
IN VITRO / IN VIVO TESTING

COORDINATOR



Utrecht University

KUGELMEIERS



DWI

Leibniz-Institute for Interactive Materials



regenHU
BIOSYSTEM ARCHITECTS

AMIRÈS



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