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CATALOGUE OF TECHNOLOGICAL SOLUTIONS FOR SMART TOURIST DESTINATIONS 2022 EDITION. SEGITTUR

TACTILE STUDIO UG

An inclusive design and tactile production agency that creates physical and technological interactive experiences for museums, visitor centres, castles, ruins, parks, attractions and natural and cultural heritage sites to make them accessible to everyone.

www.tactilestudio.co

tactilestudio



INCLUSIVE CULTURAL MEDIATION SOLUTIONS

The designers at Tactile Studio are **2D and 3D digital modellers** who are highly skilled at working with shapes and tactile capacities. They use state-of-the-art machinery to achieve meticulous hand-finishes, tried and tested by people with disabilities, in order to guarantee their safety, robustness and durability.

After the conception and visualisation phase 3D renderings and prototypes are made to produce the different tactile, olfactory, audible and visual objects and elements which could be boards, drawings, volumes, models, sculptures and environments. They create **multi-sensory interactive stations and incorporate innovative technology**, from one piece to complete itineraries to deliver memorable, user-centred museography experiences.

The products and services they offer include:

- 2D design Tactile drawings
- Tactile boards and maps
- Organic 3D modelling architectural models
- Large format 3D production (3D printing + laser cutting + hand finished)
- Artistic replicas, sculpting, carving
- Multi-sensory paths/routes
- Hybrid interactive installations (+ augmented reality)
- Apps and audio-tours
- Atmospheric interactive installations (landscape models + projection)
- Consulting on inclusive mediation and museography
- Consulting on accessibility management in nature and cultural tourism
- Studies of visitor behaviour and user experience
- Covid-19 solutions Disinfection device with colour and aroma options
- Support for institutions in the management of the Covid-19 situation, and interactive mediation.

Scope of smart destination application

Accessibility

Solutions for destinations in the following areas









Type of solution

