

goal: 5G project to improve medical care in rural areas start: 11/2021

location: Lower Bavaria, District Rottal-Inn



Gefördert durch:



aufgrund eines Beschlusses des Deutschen Bundestages



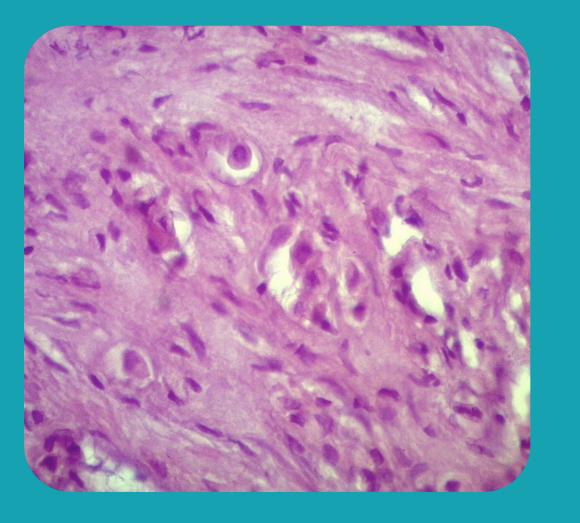




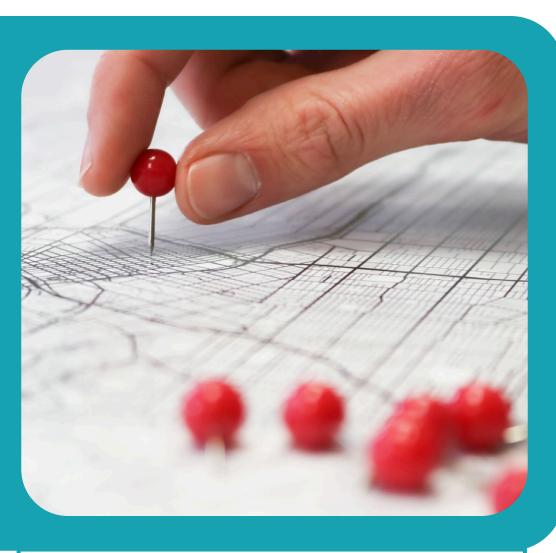
## 5G research project to improve medical care in rural areas











Use of a drone with a defibrillator at short and medium distances for cardiovascular emergencies outside a hospital.

Support of nursing staff with the help of VR/AR/MR in the field of wound management as well as training and further education.

Transmission of histopathological whole-slide images (WSI) and 3D representation using XR technology.

Connection of ambulances and clinics during rescue missions. Localization of equipment and objects in clinics.









Landkreis

Rottal-Inn





## What we do in 2024



## Contact

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