

# BBMRI.AT – BIOBANKING RESEARCH INFRASTRUCTURE & PARTNER FOR RESEARCH USING BIOLOGICAL SAMPLES

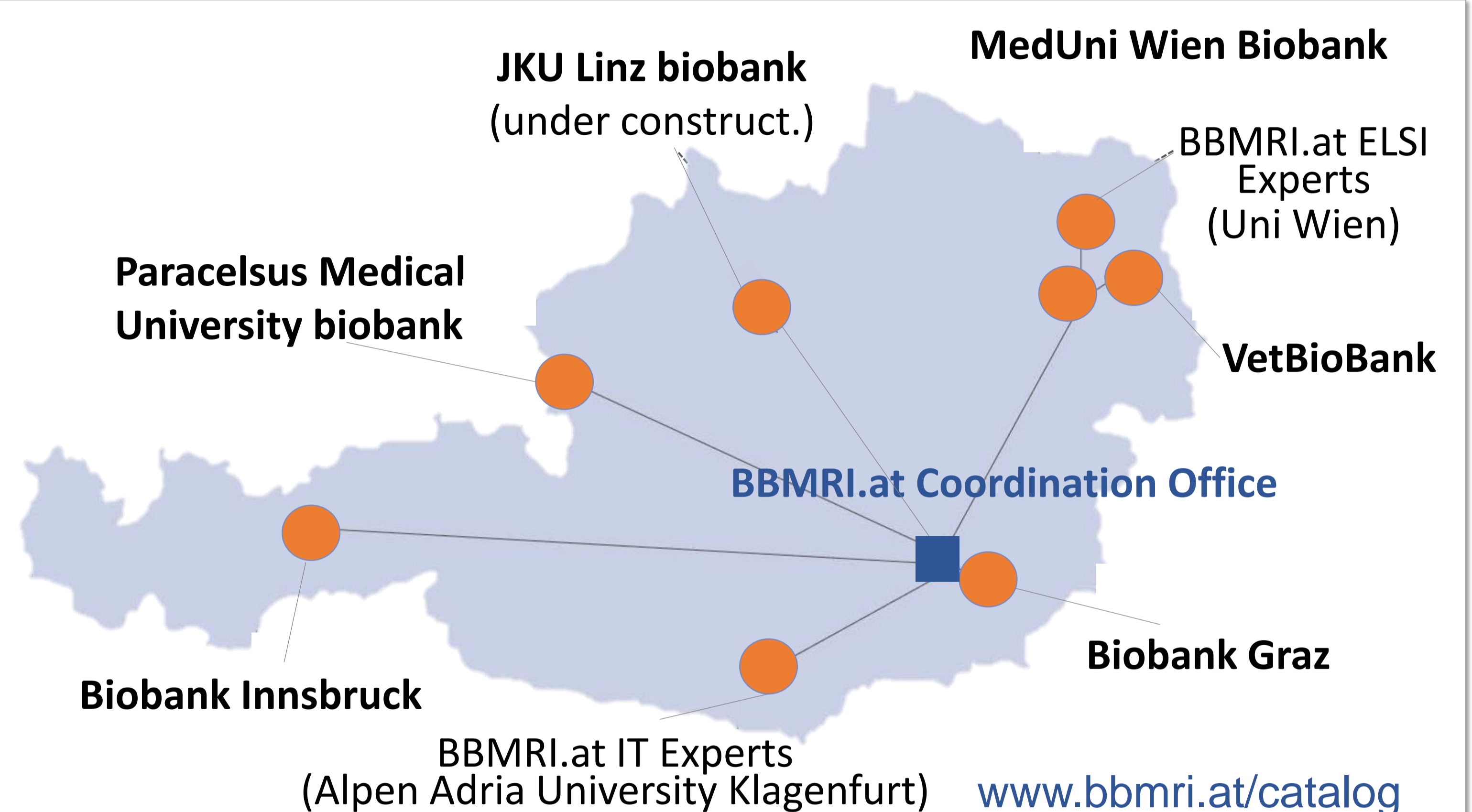
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## ABOUT BBMRI.AT

- **6 Biobanks** from all medical universities of Austria
- **>20 million biosamples with associated data** (human, animal; tissue, blood, urine, stool, cells etc.)
- **1 million new samples collected** annually
- **22,000 biosamples provided** to researchers (2018)
- **>160 scientific projects supported** (2018)
- **>200 publications** with biobank contribution (2018)
- **Pre-analytical sample processing according to international quality standards**
- **State-of-the art infrastructure**

(2018)



## OUR GOALS & ACTIVITIES

BBMRI.at is in its 2<sup>nd</sup> funding period (2018-2023)

- Detect, develop and promote BBMRI.at "Lighthouse Sample Collections"
- Extend BBMRI.at Biobank Catalogue and data transfer to BBMRI-ERIC Directory
- Work on Sample Locator and distributed sample/data search (with BBMRI.de)
- Focus on data quality & compliance with DSGVO
- Explore infrastructure & services for donor/patient involvement
- Further improve quality of samples & data
- Continue with QM harmonization in BBMRI.at (e.g. cross-audits, new QMS e.g. ISO 20387, joint ring trials)
- Continue with CEN/TS & ISO quality standard development and implementation
- Update BBMRI-ERIC Self-Assessment Survey (with BBMRI.QM)



**WP1 Lighthouse Sample Collections**  
(lead G. Göbel)



**WP2 Data Management**  
(lead J. Eder)



**WP3 Quality Management**  
(lead H. Haslacher)



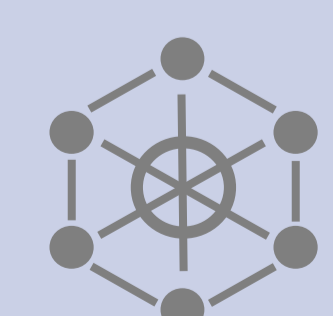
**WP4 Societal Engagement: Respons. Research & Innovation**  
(lead U. Felt)



**WP5 Access to Samples & Services**  
(lead C. Güllly)



**WP6 Expanding User Communities**  
(lead C. Ruckebauer, I. Walter)



**WP7 Coordination & Node Operation**  
(lead K. Zatloukal, C. Stumptner)

- Explore expectations and concerns of different stakeholders for integration into biobank strategy and communication
- Engage public & media (interviews, public events e.g. biobank tours, kids biobanking workshops)
- Work towards harmonisation of access to biobanks (samples, data, services)
- Deepen dialogue between science, industry, funders and biobanks
- Closely interact with BBMRI-ERIC, its National Nodes, and other initiatives
- Integrate data into biobanking (e.g. digital pathology)
- Address new user needs due to IVDR
- Communicate to different stakeholders

Details: [www.bbmri.at](http://www.bbmri.at)

Contact: [contact@bbmri.at](mailto:contact@bbmri.at)