

ReVK - Data Processing System for the Documentation, Tracking and Management of Radioactive Wastes and Materials

Dr. D. Gründler, C. Haider (ISTec GmbH)

Purpose and Objective

- Registration and tracking of radioactive wastes and materials (cradle to grave)
- Documentation
- Check for compliance with requirements
- Support of plant-specific processes and licensing issues



ReVK Modules

- Data registration
- Transport Management
- Waste tracking
- Storage management
- Container management
- Reporting
- Activity calculation
- Examination of compliance with acceptance criteria/requirements



Installations



Future Developments

- Check for compliance with Konrad requirements
- Planning of treatment and conditioning
- Site specific adaptation of activity calculation
- Management of quality control issues

