



WIR SCHAFFEN WISSEN – HEUTE FÜR MORGEN

D. Rochman

Participation to EURAD WP.8 task 2.1

EURAD meeting, 7-8 August, 2019, SKB, Solna, Sweden

- Subtask coordinator: “Theoretical study of SNF source terms”
- Contribution to :
 1. Nuclide inventory calculations
 2. Uncertainty estimation (BEPU)
 3. Sensitivity study
- Expertise in :
 1. CASMO/SIMULATE/SNF
 2. Uncertainty propagation
 3. Nuclear data
 4. Decay heat / criticality for Spent Nuclear Fuel
 5. Core loading licensing for Swiss reactors