

**Metal-Aid First Network Meeting: Sunday, November 27 – Thursday December 1, 2016
Madeira, Portugal**

Sunday		Monday	Tuesday	Wednesday	Thursday
9 :00 10 :30		Welcome + Project Overview (Susan Stipp and Dominique Tobler) LDH basics (Vicente Rives) Green rust basics (Knud Dideriksen)	Review of project goals (big picture) and milestones (Dominique Tobler) Key points from group discussions (Kim Dalby and Klaus Weber) and definition of the critical parameters to test in the lab and field	Intro to high resolution (synchrotron radiation) techniques: scattering, microscopy and spectroscopy (Liane G. Benning) Have ESRs present their findings about what constitutes a research project and discuss how to plan a research project	Intro to reaction-transport modelling (Fidel Grandia) Summarise meeting, key points to take away, remarks, comments/wishes for next meeting (from ESRs)
10 :30 11:00		Coffee break	Coffee break	Coffee break	Coffee break
11:00 12:30		Phase transformations, iron oxides (Thomas Neumann) Kinetics of mineral dissolution/precipitation (Eric H. Oelkers) Sorption processes, lab vs field studies (Sigurdur Gislason) What is a perfect particle for the remediation industry? (Thomas Held)	Discussion in the 4 work packages: experimental and field approaches + individual ESR projects and how they complement each other Initial site characterization at the field test site managed by Region Hovedstaden (Niels Dossing Overheu) Summarise group discussions (WP1: Knud Dideriksen, WP2: Liane G. Benning, WP3: Fidel Grandia, WP4: Nina Tuxen)	Soft skills (Susan Stipp, with input from everyone) – Part 2: Dos and don'ts in research (i.e., ethics,..) ESRs design project logo	Discussions of website contributions from the ESRs and organisation of how this should be done. Summary and questions about the ESR Personal Career Development Plan, Reporting, etc.
12 :30 14 :00		Lunch	Lunch	Lunch	Lunch
14 :00 16 :30		Networking	Field trip	Networking	Departure from hotel
16 :30 17 :00		Coffee break	Coffee break	Coffee break	
17 :00 19 :00 (18:15)	Icebreaker: quick intro from everyone	ESRs and PIs give 1 slide presentations First General Discussion in 2 groups: Lab studies and Field studies conditions, requirements, limitations, etc	Clare meets with ESRs in the main meeting room, while PIs discuss project deliverables and milestones. Following meeting with Clare, ESRs start to discuss “What IS a research project?”	Management Meeting ESRs: discuss experience, expectations, wishes for the next meeting + present logo designs to group	
19 :00 20 :30	Dinner	Dinner	Dinner	Dinner	
20:30		General discussion continued		ESRs present networking project to group	