



DISCO Project Newsletter No.2, June 2018

Latest news

DisCo 1st Annual Meeting was held in Sheffield, UK, 15-16 May 2018!

During two beautiful days in May the project group assembled in Sheffield to hear about that status and progress after the first year. The event was hosted by the USFD team led by Dr. Claire Corkhill and everything went smoothly with happy attendees, so we are all very grateful! See the short report from the meeting on next page.

Training opportunity at JRC

The first opportunity to visit JRC Karlsruhe was announced during the meeting. The individual training involves a visit of maximum 4 weeks during which some hands-on experience will be gained in the JRC Hot Cell environment, within the general area of spent fuel characterisation and dissolution. Consult the web page www.disco-h2020.eu for more information.

LinkedIn group

Please visit our LinkedGroup! (see Link at web page) We now have 31 members but want to more to join. It is set up for easy communication and group discussion!

General progress

After one year into the project we can note that all deliverables up to date are submitted on time, and the expected milestones are passed. We have a functioning web page and LinkedIn Group.

Specifically notable deliverables are

- 1) Plan for peer-reviewed publications,
- 2) Agreement of conditions, between experimenters and modellers, and
- 3) Plan for webinars.

These three deliverables document the initial plans, but will be adjusted as the project progresses.

All groups have started work; some are a bit ahead (dissolution tests started) and some are a bit delayed, but overall there are no major issues.

The Consortium Agreement was finally signed by all parties in April this year. Now we are working with the agreements with AG (4 are signed to date) and EUG members.

Want to know more? www.disco-h2020.eu

Twitter: search #discoh2020.

Or email: disco@skb.se



LinkedIn Group: DisCo-H2020

SHORT REPORT from the DISCO 1st Annual Meeting

Disco in Sheffield

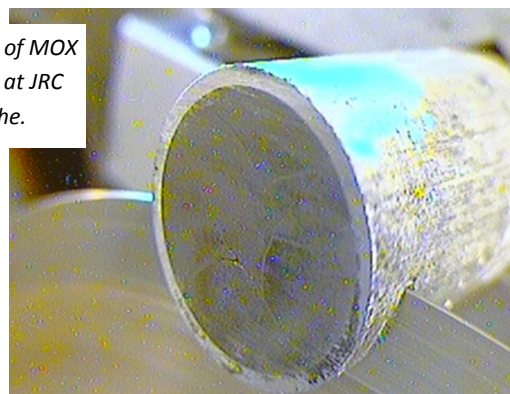
The first Disco annual meeting took place in Sheffield, UK, 15-16 May 2016. It was excellently organised by Dr. Claire Corkhill, University of Sheffield, in close cooperation with Alba Valls, Amphos 21. Please have look at the web page for more details.

The group enjoyed the dinner at the Kelham Island Museum where the River Don Engine, the most powerful working steam engine remaining in Europe today, was on display!

Presentations

There were 57 attendees, representing beneficiaries, the End-User-Group and project external organizations. All partner organisations had oral presentations describing their progress during the first year. It was clear that all partners have started working, samples have been prepared and the first dissolution tests are now underway. The first modelling results were presented and discussed. When experimental results starts becoming available, the modellers are looking forward to including these in their model development work.

Cutting of MOX sample at JRC Karlsruhe.



©European Atomic Energy Community, 2018

Training and mobility measures

The training activities have now started. First out was the Webinar by Kastriot Spahiu. The webinar was recorded and can be accessed via the project web page. During the annual meeting, the ExCom and General Assembly discussed the training and the plan is the following: There will be one webinar per annual meeting, so there are three to come. Grants are available to cover expenses for attending project meetings, individual visits to JRC Karlsruhe, and one group training event (max 10 people) at JRC Karlsruhe in connection with the 2020 Annual Meeting.

Proceedings AM1 & next meeting

Extended abstracts detailing the first year progress will be found in proceedings volume available in September. Activities during the second project year involves sample preparation and characterisation, as well as delivery of the first results from the dissolution. This and more will be presented at the 2nd Annual Meeting, planned for Cologne, Germany.



The happy attendees of the 1st Annual Disco Meeting