

Deliverables and outputs

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Deliverables

- Most deliverables were altered compared to the original proposal:
 - Too generic
- This was done by SKB without consultation with the other partners
 - Time restrictions during negotiations
- However, the deliverables were all extracted from the DoW
- Responsibilities were split among partners
 - Fair share
- Received no complaints so far...



Deliverables

- Huge number of deliverables
 - 11-12 for each experimental WP
 - 15 for dissemination
- Most deliverables are “reports”
 - Almost all public
 - Will be made available on the project web page

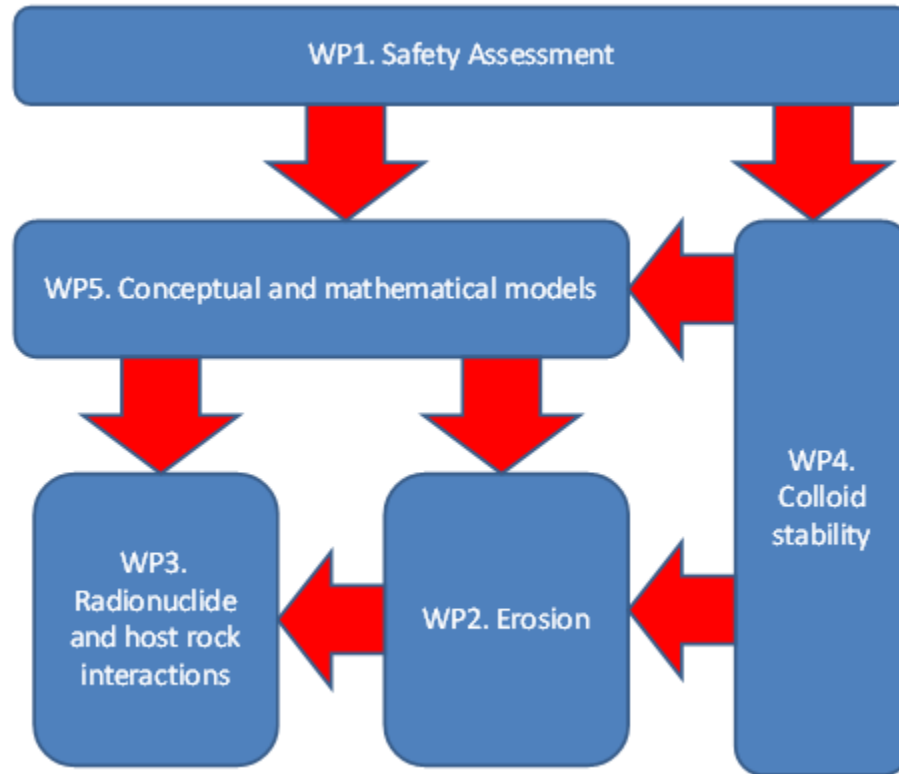


Deliverables

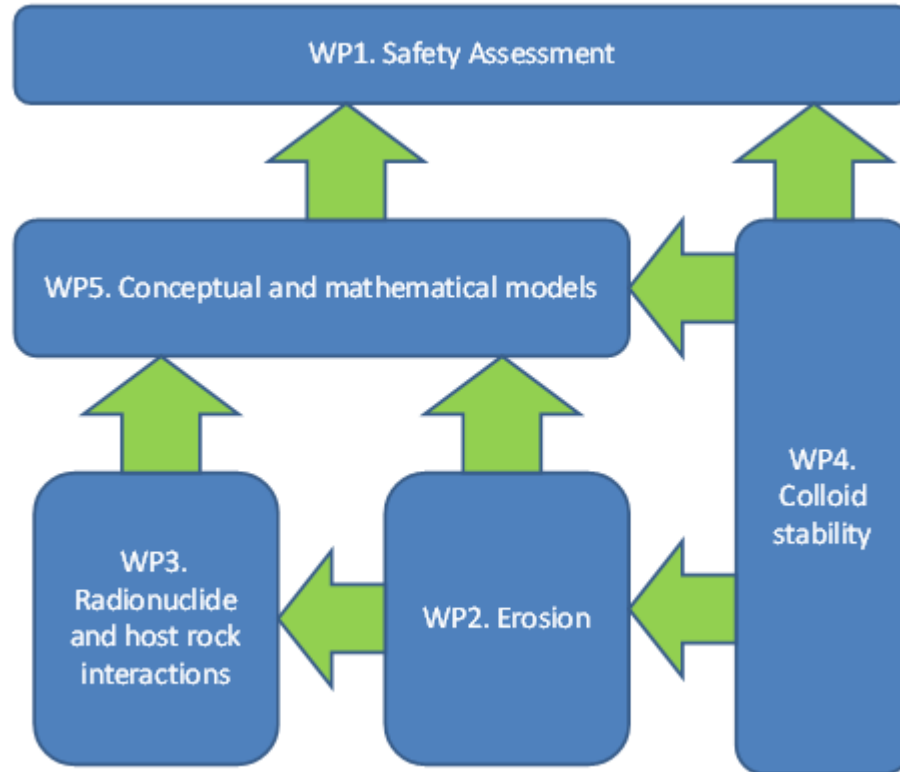
- Most of the work is performed within BELBaR will be of interest from the general scientific community
 - Outside of radioactive waste management
- It is anticipated that each member will produce at least one journal publication during the project
 - Aim and not a firm commitment
 - The total number of publications from the project should however not be affected
 - Clays and clay minerals
- Conflict of interest between the publication in high impact journals and the requirement on publically available results
 - Workarounds?



Outputs – onset of project



Outputs – during project



Dissemination WP6

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Impact

- The project is targeted to contribute to progress towards the implementation of geological disposal
 - Technology Platform (IGD-TP)
- Bentonite erosion within the safety case is a significant remaining issue
- Demonstrable improvement in the robustness of the repository safety case



Dissemination I

- Website (www.belbar.eu)
 - Public section (project info, public deliverables)
 - Partner section (Document repository – e.g. project presentations)
- Project meetings
 - Annual project meetings
 - WP meetings
 - Topical meetings



Dissemination II

- Reports
 - Synthesis reports of the key findings from each work package
 - Key output of the project in an overview report
 - Key findings will be presented at a suitable European scientific venue
 - Available on the website
- Workshop 1 – WP1
 - Dissemination of initial findings
 - Establish a network of specialists
 - General scientific session on colloid science
- Workshop 2 – WP6
 - Dissemination to the radioactive waste management community and the wider scientific community



Dissemination III

- Journal publications
 - Each partner has the responsibility to publish their own work
 - Work package 6 members will lead on creating project specific publications
 - The results of the workshops will be published as a proceedings
- Conferences
 - BELBaR project members are encouraged to participate in Euratom meetings and other conferences
 - International meeting "Clays in Natural and Engineered Barriers for Radioactive Waste Confinement" 22th - 25th October 2012. Deadline for abstracts submission is April 20, 2012
- Training, professional development and related activities
 - Training is a key aspect of BELBaR
 - PhD studentships
 - Engagement of post-doctoral scientists
 - Professional development of existing staff
 - Participants with a range of experience
 - One specific training course during the project
 - Partners to be included in a wider number of existing courses



Dissemination IV

- Mobility of students / staff
 - Key issue in the project
 - Partners are strongly encouraged to undertake exchanges
 - Target group for the staff exchange is PhD students
 - Mobility plan will be a part of the first project workshop



Role of the End User Review Board

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End User Review Board

- To provide critical evaluation of research quality and significance of outputs.
 - Evaluation after each annual meeting
- To advise on development of the research programme to meet its objectives and dissemination of research findings to national implementing bodies.
- To highlight opportunities for networking with other international research activities, to create added value from knowledge transfer and collaboration.
- To guide the future direction of our research programme and provide forward-looking ideas for long term sustainability of the consortium.
- To act as external champions for the consortium and raise awareness of our research programme, where appropriate.
- Will participate in annual meetings, workshops and possibly WP or topical meetings



End User Review Board

- Members
 - Not from partner organizations
 - Have an interest and experience in the issues
 - Able to fund themselves
- So far
 - SSM (Sweden)
 - ?



Next meeting/meetings

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Meetings

- BELBaR general assembly
 - 4x (M11, 23, 35, 47)?
 - Coincide with workshops (1&4)?
 - Volunteers?
- Workshops
 - M9 and M45(Stockholm?)
- Training course
 - M40
- WP meetings
 - 1/year (WP2-5)
 - WP1 as needed
- Executive Committee and WP6 meetings
 - As needed – preferably together with other meeting
- Topical meetings
 - Can replace or complement WP meetings

