



# Minutes of the GEMex 4th General Assembly

17 Feb 2020, Potsdam (Germany)

D 1.4

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GFZ

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## **Executive summary**

These minutes summarise the information exchanged during the GEMex 4<sup>th</sup> General Assembly which took place from 17 February 2020 in Potsdam, Germany.

The achievements of the last 8 months within GEMex are highlighted in terms of the deliverables submitted. The most important activities and tasks for the remaining period until the end of the project, including the final reporting, are emphasized.

## 1 News & Highlights from the last 8 months

- More deliverables delivered:
  - D 2.7 Minutes from Workshops
  - D 3.2 Report on the volcanological conceptual models of Los Humeros and Acoculco
  - D 3.5 Report on the analogue modelling of the interactions between regional tectonics and volcanoes
  - D 3.6 Report on the analogue modelling of the collapse of caldera and volcanic edifices and the associated surface deformation
  - D 5.4 Time dependent processes within the Mexican fields
  - D 5.8 Report on 3D resistivity modelling with external constraints
  - D 5.9 Report on improved seismic modelling with external constraint (NORCE)
  - D 5.11 Report on distribution of rock modulus and correlation with temperature
  - D 5.10 Report on integrated geophysical model of Los Humeros and Acoculco (ISOR)
  - D 8.2 List of material properties and selection guide for Los Humeros North
- Special thanks to the Mexican partners for their voluntary contributions to the European deliverables
- As usual, all deliverables are archived in the internal VRE and accessible to the general public via download from the GEMex website

## 2 Upcoming final tasks

- Deliverables due for 9. March 2020
  - D2.4 News update: 3 eNews (EGEC)
  - D7.4 Report on results of concepts, surveys, and scenarios for public engagement (SSSA)
- Deliverables due for 11. May 2020
  - D1.4 Minutes of the General Assembly meeting 4 in Europe (GFZ)
  - D2.5 Brochure presenting main results – online and print version (EGEC)
  - D2.6 Action plan EU-Mexico on EGS and Superhot systems (EGEC)
  - D2.8 GEMex Final Conference Proceedings (IGA)
  - D3.1 Report on the geological integrated models of LH and AC (BRGM)
  - D7.1 Report on Model of potential drill target and proposed drill path (TNO)
  - D7.2 Report on optimised stimulation scenario for Acoculco (GFZ)
  - D7.3 Report on environmental risk assessment and mitigation strategies (ENEA)
  - D8.1 Model of potential drill target and proposed drill path (GFZ)
  - D8.3 List of key requirements and recommendations for the design of the well completion (HBO)
  - D8.4 Concept for performance characterisation of the target area (CRES)
  - D8.5 Public summary on the list of material properties and selection guide for Los Humeros North (ISOR)
- E-news -letter No. 3 – Please submit contributions until 26 February 2020
- WGC 2020
  - 38 GEMex contributions
  - Joint booth of geothermal H2020 projects – please volunteer for participation at the booth
- Open Access database

- Eugenio Trunpy has contacted a lot of researchers for their contribution to the OADB. Please provide data and metadata ASAP, such that Eugenio can still implement the data before the end of the project
- Interim report to receive a final overview about the activities and financial status → to be submitted until March 6
- Final reporting
  - Project ends on 31 May 2020
  - Technical report to be prepared by 20 May 2020
    - template is available in google docs
    - Report of the activities in the last reporting period ( 1 April 2019 – 31 May 2020)
    - Report of **main** results (with approx 1 figure per task)
    - Focus on **Impact**
    - Full list of all publications, dissemination, conference contributions, meetings, stakeholder events, student thesis, etc
    - Deviations from the Grant Agreement and justifications
  - Financial report to be prepared by 2 July 2020
    - For most partners similar to the periodic reports
    - For partners with costs >325.000€, a Certificate of Financial Statements is necessary (GFZ, ISOR, TNO; UNIBA, UU, RWTH, CNR, BRGM, CIPR, KIT(?), )
    - Your financial department first makes the financial statement and after that the Audit leading to the CFS needs to be performed.
    - This takes time! Please start early!
- Final conference on 18-19 February 2020
  - Presentations of talks and poster will be uploaded to the VRE and linked to the public website after the conference
  - Conference proceedings are available online: <https://data.d4science.net/KVzr>



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