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Kongress 1 - Tiefe Geothermie  
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## **An integrated workflow of collaboration and communication for a Geothermal project**

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Unlike other commodities, geothermal energy can be seen as high risk. This can be true for both subsurface geoscience and the economic components of a project. Two elements for both shallow and deep geothermal projects to become a success are collaboration and communication. The risk of the unknowns related to the subsurface requires the collaboration of experts from many disciplines typically geology, geochemistry, geophysics and reservoir engineers. These people can be located in the same vicinity or scattered throughout the world. It also requires the communication of risks and risk mitigation to multiple stake holders including partner companies, investors, government and community. A workflow is presented whereby technical experts are encouraged to come together and collaborate in a cloud environment. It allows the integration of all geothermal disciplines to manage, collaborate and communicate effectively in the one 3D environment. Thus, increasing efficiency and quality of subsurface understanding.

Communication of the technical subsurface understanding is also often needed to be communicated to non-technical people. Different stake holders include financiers, board members, managers, community and many more. A web based communication tool provides the ability for the story of the geothermal prospect to be told in an easy to understand manner. Thus leading to better decisions and buy in.