

ACTeQ Consulting Services

Survey design and optimization

ACTeQ offers comprehensive survey design and optimization services for 2D, 3D and 4D geophysical surveys.

- Oil and gas exploration and production
- Mining
- Civil engineering
- Geothermal
- Carbon sequestration
- Wind turbine installation

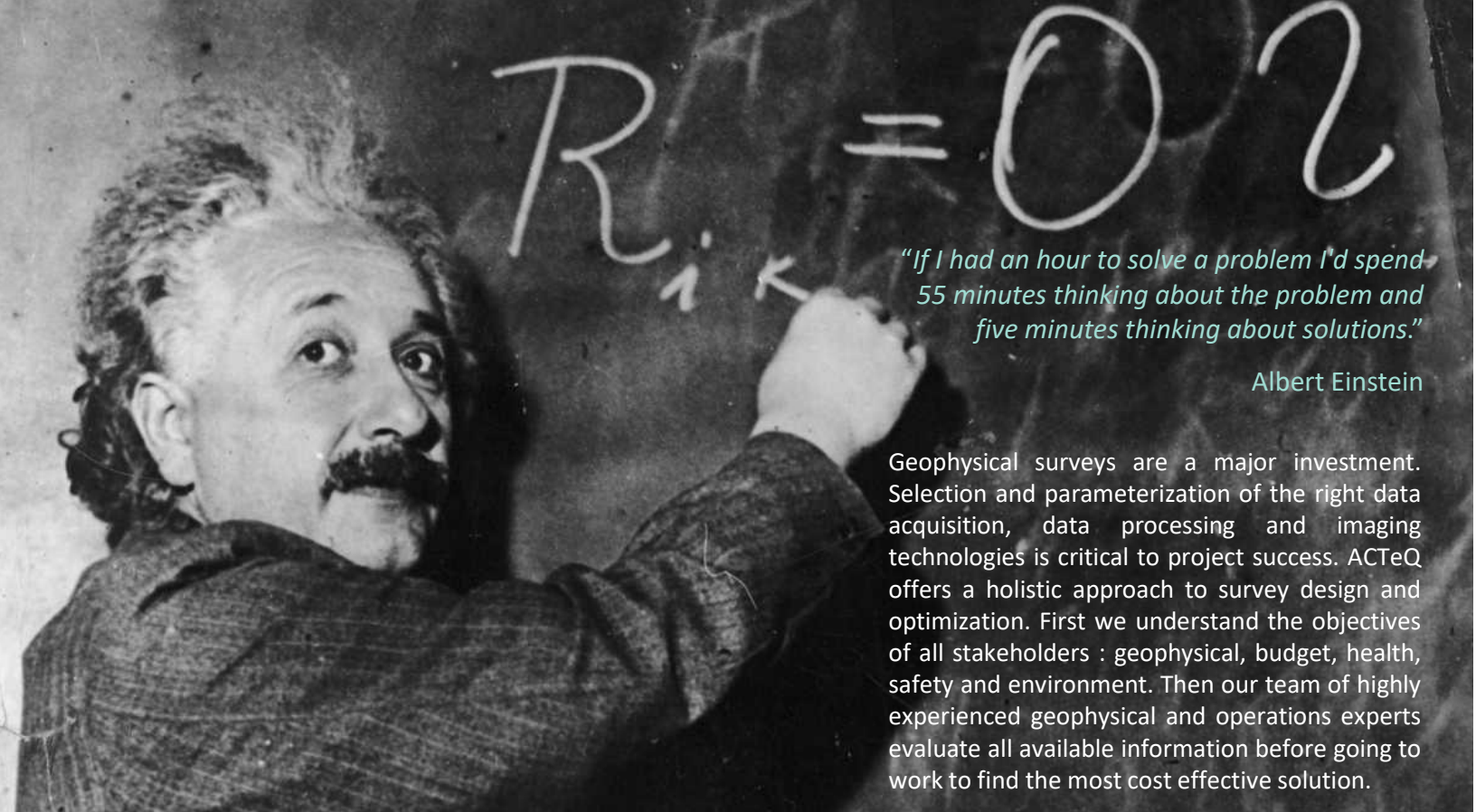


U n m a t c h e d e x p e r i e n c e

About ACTeQ

Formed in 2016, ACTeQ has brought together an unmatched team of industry experts committed to creating value for its customers through world class customer service and pragmatic application of the latest technology.

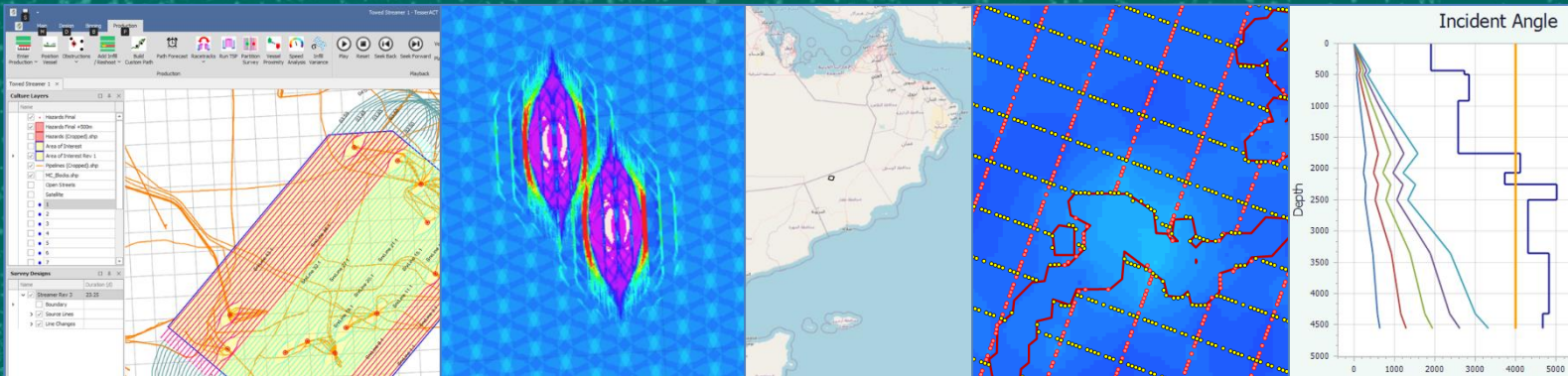




"If I had an hour to solve a problem I'd spend 55 minutes thinking about the problem and five minutes thinking about solutions."

Albert Einstein

Geophysical surveys are a major investment. Selection and parameterization of the right data acquisition, data processing and imaging technologies is critical to project success. ACTeQ offers a holistic approach to survey design and optimization. First we understand the objectives of all stakeholders : geophysical, budget, health, safety and environment. Then our team of highly experienced geophysical and operations experts evaluate all available information before going to work to find the most cost effective solution.



T e s s e r A C T

ACTeQ's customers include

- Major geophysical service providers and multiclient companies
- Major oil and gas operators
- Independent oil and gas companies
- National oil companies
- Offshore wind turbine installation companies
- Government bodies



TesserACT is ACTeQ's proprietary GIS based survey design and optimization software. All ACTeQ consultants are expert TesserACT users. By incorporating geophysical and operational models in a single seamless software package, TesserACT enables users to iterate on designs much faster than the traditional siloed approach. TesserACT users deliver survey designs that are optimized for **better, faster, cheaper data acquisition** with minimum personnel exposure and environmental impact.

ACTeQ has all the knowledge and modelling tools to ensure adequate aperture, sampling and target illumination are achieved.