

Kurt Strack

KJT ENTERPRISES INC. Houston, Texas

1999 – present

President and Founder of KMS Technologies, a technology transfer, development, training, and strategic marketing company. Provides executive consulting to several major oil and geosciences companies that develop high technology services for the oil industry. Company sold to 2 Norwegian geophysical service companies for over US \$ 40 Million in December 2007. Since end of 2007, KMST grew fourfold, including subsidiaries in Germany & Ukraine.

- Develop several game changing marine technologies.
- Develop special technologies (Interdisciplinary high value niche technologies) for major oil companies. (downhole logging tool development, permanent sensor technology development; emphasis is on electromagnetics, gravity and passive seismics)
- Leading development of innovative marine EM technology involving, US DoE, major oil company and several teams of experts around the globe.
- Develop novel technology for geophysical permanent reservoir sensors for porosity and fluid with support from major oil companies.
- Carried out one of the largest commercial sub-salt imaging projects using electromagnetics
- Develop oil industry research consortia including major companies to facilitate techno-transfer of niche technology (single well seismic/EM, permanent fluid front monitoring, selective borehole tools etc.)
- Consult in market and technical strategies for technology companies in oil industry (now limited to major oil companies only).
- Member of the Board of SEAM Corporation a non - profit subsidiary of the Society of Exploration Geophysicists that is generating the next generation of 3D model for the oil industry. I was replaced by 3 new members to cover my skill sets.
- SEG Global Affairs Committee Advisor and past Research Committee Chair and frequent participant in many SEG activities.
- Adjunct Professor at the University of Houston (Borehole Geophysics and Well Logging & EM for Petroleum)
- Honorary and Adjunct Professor of geophysics at Yangtze University, China (EM & well logging; R&D)
- Visiting Professor at Mahidol University, Bangkok (Humanitarian Geosciences)
- Teach industry short courses in Borehole Geophysics, Petrophysics, Electrical methods for hydrocarbon E&P and Geoinversion.

BAKER HUGHES - BAKER ATLAS – Houston, Texas (8/1998 acquired Western Atlas) 1997 - 1999
Chief Scientist

WESTERN ATLAS LOGGING SERVICES – Houston, Texas

1992 - 1997

Manager, Advanced Scientific Research & Electrical Methods Technology (1993-1997)

UNIVERSITY OF COLOGNE, Köln, German

1983 – 1992

Assistant Professor (Geophysics)