
LONGENECKER and ASSOCIATES

Dr. Milton D. Johnson

EXPERIENCE SUMMARY

Dr. Johnson has more than 30 years management experience with unique strengths in management and assessment of technical and scientific programs and projects, operations, contract management, business process enhancements, and organizational development.

Recent experience includes conducting independent assessments of the bulk vitrification process at Hanford, EIS preparation issues for PNNL, data and model quality issues for the Yucca Mountain Project and technology roadmaps for NIST.

In February 2005, Dr. Johnson joined L&A after completing a very prestigious career with the US Department of energy where he served as the Chief Operating Officer of the Office of Science.

In this position, Dr. Johnson directed the day-to-day technical and management activities of an organization that is the third largest Federal sponsor of basic research in the United States and is viewed as one of the premier science organizations in the world. The Office of Science annual budget exceeds \$3 billion for programs in high energy and nuclear physics, basic energy sciences, magnetic fusion energy, biological and environmental research, and computational science. The Office of Science, formerly the Office of Energy Research, also provides management oversight of the 10 DOE non-weapons laboratories, the Chicago and Oak Ridge Operations Offices, and the Berkeley and Stanford Site Offices.

Dr. Johnson held several other positions within the DOE including Deputy Director for Operations in the Office of Science (SC), and Deputy Director for Operations, Dr. Johnson was the focal point within the SC Director's Office for field and laboratory management issues and concerns. His responsibilities included day-to-day oversight of the SC operations/site offices and their associated laboratories, facilities, and operational activities.

Dr. Johnson joined the DOE Office of Fusion Energy, Office of Energy Research, in 1975 as a program manager. He left Washington in 1980 to become Chief of the Engineering Branch at the DOE Princeton Area Office (PAO). He served as Manager of the PAO from 1987 until 1997. His responsibilities included operational and contractual oversight of the Princeton Plasma Physics Laboratory. Dr. Johnson returned to DOE headquarters in July 1996 as the Deputy Associate Director of the Office of Fusion Energy Sciences.