

Patchin Curtis, PhD:

Dr. Patchin Curtis is an enterprise risk management (ERM) specialist. Her consulting experience encompasses design and implementation of ERM capabilities, especially with respect to quantification of risk types traditionally evaluated qualitatively such as operational, political, and strategic risks. She has assisted a variety of entities, from large federal agencies to global holding companies, with defining risk governance and management structures, developing ERM policies and operating guides, identifying and evaluating key risks, and defining risk metrics. Most recently, Patchin has been leading a team of specialists to develop innovative modeling solutions to complex problems such as public health emergency modeling, adaptive supply chains, risk-based budget allocation, and business interruption. Many of these solutions involve combining modeling techniques such as discrete event, agent-based, event tree, geospatial, and other techniques.