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> Cover; contents; Guest editorial; Managing innovative space missions: lessons from NASA; A knowledge management initiative in ESA/ESOC; Creating architectural approaches to knowledge management: an example from the space industry; Facing knowledge evolution in space project: a multi-viewpoint approach; The Rosetta video approach: an overview and lessons learned so far; The Hungarian space research knowledge management project: a focus on the Rosetta Mission; Learning from the Mars Rover Mission: scientific discovery, learning and memory

Space project management lessons learned: a powerful tool for success

Sommario/riassunto The goal of this e-book is to report on the knowledge management activities taking place within the space industry. This special issue provides a valuable insight into selecting and implementing KM strategies for an organization. A general theme drawn from the papers is that KM needs to be tied to the core issues and business drivers for that company or field. It is a common mistake for organizations to assume that KM solutions are "one-size-fits-all"; however, evidence from the space agency case studies suggests that each solution needs to tailored for each organization. The papers chosen \boldsymbol{f}