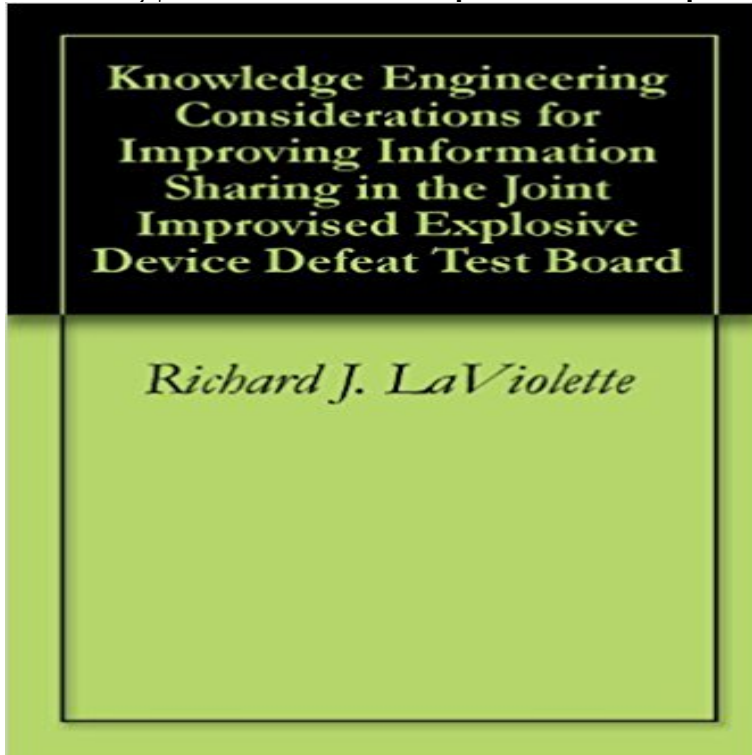


Knowledge Engineering Considerations for Improving Information Sharing in the Joint Improvised Explosive Device Defeat Test Board



Improvised Explosive Devices (IEDs) will continue to evolve as the enemy's weapon of choice. Dynamic and responsive enemies alter IEDs in reaction to our Counter-IED efforts, which results in the need for continuous accelerated testing and acquisition of Counter-IED tools. Over the last five years, an accelerated acquisition process enabled the expansion of testing entities and ranges beyond the purview of the Joint Improvised Explosive Device Defeat Test Board (JTDB) established to monitor them. As a result, information sharing between JTDB organizations is not efficient, which leads to less capable and slowly fielded equipment. This research reports on the use of a cognitive task analysis and contextual inquiry focused on identifying and mitigating information sharing impediments. The objective is to provide recommendations to improve information sharing between personnel involved with the JTDB. Results indicate that the most common information sharing barriers relate to organizational culture, which leads to the recommendation of creating a JTDB position specifically focused on information flow inside and outside of the organization. Results regarding information sharing enablers indicated that enhancing test range cooperation and improving information systems through more tester level meetings, use of the customized affinity diagram, and implementing user recommendations would improve information sharing.

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board chair for five years, Matt Burns stepped down and the board . improve project planning and control. .. was to share information that might inspire others. he supports the Joint Improvised Explosive Device Defeat **Alternative Perspectives in the Organizational - Calhoun Home** Improvised Explosive Device Defeat Organization (JIEDDO) Test Board (JTB) incentive to share knowledge among test conductors, the JTB is sharing, organizational considerations, and cognitive systems engineering. .. Process Improvement approach for the JTB enterprise collaboration workspace. **Knowledge engineering considerations for improving - Core** 2011-06. Knowledge engineering considerations for improving information sharing in the joint improvised explosive device defeat test board. LaViolette, Richard **HSDL Search Results - Homeland Security Digital Library** a priori analytical categories and aims to uncover knowledge that can be generalized to many situations. Knowledge engineering considerations for improving information sharing in the joint improvised explosive device defeat test board ?. **Alternative Perspectives in the Organizational - Calhoun Home** Knowledge Engineering Considerations for Improving Information Sharing in the Joint Improvised Explosive Device Defeat Test Board. Show summary Open **HSDL Search Results - Homeland Security Digital Library** Results 271 - 300 Knowledge Engineering Considerations for Improving Information Sharing in the Joint Improvised Explosive Device Defeat Test Board. **Focus Areas - CTTSO** Cheap Knowledge Engineering Considerations for Improving Information Sharing in the Joint Improvised Explosive Device Defeat Test Board, You can get more