

Aircraft accident investigation : human factors & legal challenge : a thesis presented in partial fulfilment of the requirements for the degree of Master of Aviation at Massey University



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Abstract

From the case studies on various important aircraft accident investigation reports both in New Zealand and Hong Kong, this study suggests that they are deficient and inadequate in a number of ways. As a consequence they may be challenged either on merit or procedure, or both. In this study, various analytical human factors tools are examined and considered in relation to their potential contribution to challenging the merits of investigative reports. In addition, the legal aspects of these reports are also examined to determine how extant legislation and common law could be applied to challenge the

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A THESIS SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE DEGREE OF Bachelor of Technology In Mining Engineering By. AMOL PAITHANKAR. 107MN026. · Inspect equipment regularly for signs of overheating, partial discharge and mechanical damage. · Inspect earthing point regularly. · Use of flameproof and intrinsically safe apparatus. Semantic Scholar extracted view of "Aircraft Accident Investigation" by Robert Sweginnis et al. Grappling with complexity : finding the core problems behind aircraft accidents : a thesis presented in partial fulfilment of the requirements for the degree of Doctor of Philosophy in Aviation at Massey University, Palmerston North, New Zealand. D. V. Zotov. Engineering. ICAO addressed the systematic investigation of human factors in aviation accidents and incidents in the 1993 circular Human Factors Digest No 72. The main ideas highlighted in the circular concern contemporary approaches to the investigation of human factors in accidents and incidents including the application of the SHELL model and Reason's (19903) Accident Causation Model4 to the collection, analysis and presentation of human factors information. 4. The events that led up to an accident or incident are the primary focus of the digest. 2. Thus, the digest is relevant to investigators and investigation authorities, civil aviation regulatory authorities, corporate management and other aviation personnel with an interest in the subject area. This thesis was a long journey which I begin without realizing it. This was my first serious research in my academic practice, which I completed thanks to the guidelines and support I received through the year. I would like to express my deep sense of gratitude to my supervisor ass. prof. The essence of the present research is to examine whether remedial secession exists as legal entitlement of people, subject to oppression. Academia press 2004, Page 175-177; See also Svante E. Cornell Religion as a factor in Therefore, first I will examine the legal value and nature of the multi-layered notion of self-determination, upon which I will try to analyse secession as last resort in the Kosovo case and if it possible to ascertain a legal principle of remedial secession.