Record Nr. UNINA9910711259903321 Autore Ferretti Natascha Milesi **Titolo** Annex 47 Extended Project Summary / / Natascha Milesi Ferretti, Daniel Choiniere Pubbl/distr/stampa Gaithersburg, MD:,: U.S. Dept. of Commerce, National Institute of Standards and Technology, , 2012 1 online resource (21 pages): illustrations Descrizione fisica Collana NIST technical note:: 1750 Altri autori (Persone) ChoiniereDaniel Soggetti **Buildings - Energy conservation** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali "CODEN: NTNOEF"--Title page verso". "September 2012" Contributed record: Metadata reviewed, not verified. Some fields updated by batch processes. Sommario/riassunto In 2006, researchers from 22 organizations in ten countries began a joint effort to enable the cost-effective commissioning of existing and future buildings to improve the buildings' operating performance. The commissioning techniques developed through this Annex are intended to help transition the industry from the intuitive approach, currently employed in the operation of buildings, to more systematic operation focusing on achieving significant energy savings. Key outputs of IEA -ECBCS Annex 47 include: - Methods and tools for commissioning advanced systems and low energy buildings; - Methods and tools for field application; - Information on the costs and benefits that can be used to promote the wider use of commissioning. This report presents

an extended summary of the research results.