

1. Record Nr.	UNINA9910702498103321
Autore	Hurd Paul D (Paul David), <1921-1982.>
Titolo	Ecology of the squash and gourd bee, <i>Peponapis pruinosa</i> , on cultivated cucurbits in California (Hymenoptera: Apoidea) [[electronic resource] /] / Paul D. Hurd, Jr., E. Gorton Linsley, and A.E. Michelbacher
Pubbl/distr/stampa	Washington, D.C. : , : Smithsonian Institution Press, , 1974
Descrizione fisica	1 online resource (iii, 17 pages) : illustrations
Collana	Smithsonian contributions to zoology ; ; no. 168
Altri autori (Persone)	LinsleyE. Gorton <1910-2000.> (Earle Gorton) MichelbacherA. E <1899-1991.> (Abraham Ezra)
Soggetti	Peponapis pruinosa Insects - California
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references (page 17).

2. Record Nr.	UNINA9911007086403321
Autore	Howell Marvin T. <1936->
Titolo	Energy centered maintenance : a green maintenance system // Marvin Howell, Fadi S. Alshakhshir
Pubbl/distr/stampa	Gistrup, Denmark : , : River Publishers, , 2020
ISBN	1-00-315137-X 1-003-15137-X 87-7022-266-5 1-5231-0969-6
Edizione	[First edition.]
Descrizione fisica	1 online resource (xiv, 245 pages)
Disciplina	696
Soggetti	Buildings - Maintenance Industrial buildings - Energy conservation Green products
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Energy Reduction,Different Maintenance Types and The Need for Energy Centered Maintenance, The Energy Centered Maintenance Origin and Model, ECM Process--Equipment Identification, ECM Process--Data Collection, ECM Process--ECM Inspections, ECM Process--Measuring Equipment Current Performance, ECM Process--Identifying Corrective/Preventive Action & Cost Effectiveness, ECM Process--Updating Preventative Maintenance Plans, Energy Centered Maintenance to Avoid Low Delta T Syndrome in Chilled Water Systems, Energy Centered Maintenance in Data Centers, Measures of Equipment and Maintenance Efficiency and Effectiveness Lead (Key Performance Indicators) and Lag (Key Result Indicators), Energy Savings Verification, Building Energy Centered Behavior Leading to an Energy Centered Culture, Conclusion
Sommario/riassunto	Energy Centered Maintenance proves a detailed description of how to implement Energy Centered Maintenance (ECM) at any organization. It includes a new six-step technical process with detailed instructions of each of these steps explained with clear examples. Areas covered include preventative maintenance, predictive maintenance and

reliability centered maintenance. ECM uses energy consumption excesses or energy waste as the primary criterion for determining specific maintenance or repair needs. Therefore, the primary purpose of this book is to provide strategies to reduce energy use by identifying equipment or items that can become energy hogs while still performing their function and prevent that from occurring. The primary reasons organizations need ECM is due to poor maintenance of energy-using systems and energy losses from motors not turning off when they should. The book includes ECM for electrical, mechanical, building transportation, HVAC, fire-fighting, water supply, drainage and storm water management systems. In some cases, ECM in data centers can help reduce energy consumption by as much as 30%. The six-step process detailed in this text will enable any organization to implement ECM in an orderly, cost effective manner thus improving your equipment and machines, lowering your energy consumption and helping save the planet.
