1. Record Nr. UNINA9910293139103321 Autore Komiyama Hiroshi Titolo New Vision 2050 [[electronic resource]]: A Platinum Society / / by Hiroshi Komiyama, Koichi Yamada Pubbl/distr/stampa Springer Nature, 2018 Tokyo:,: Springer Japan:,: Imprint: Springer,, 2018 **ISBN** 4-431-56623-6 Edizione [1st ed. 2018.] Descrizione fisica 1 online resource (XLIX, 179 p. 102 illus., 81 illus. in color.) Collana Science for Sustainable Societies. . 2197-7348 Disciplina 338.927 Soggetti Sustainable development Sociology, Urban Sustainable architecture Applied sociology Quality of life Aging Sustainable Development **Urban Studies/Sociology** Sustainable Architecture/Green Buildings Social/Human Development Studies Quality of Life Research Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Preface -- Chapter 1 The Message in "Vision 2050" -- Chapter 2 Progress on Vision 2050 since 1995 -- Chapter 3 Technologies to Support a Low-Carbon Society (Using Energy) -- Chapter 4 Technology to Support Low-Carbon Society (Utilize Energy) -- Chapter 5 Low-Carbon Society in 2050 -- Chapter 6 Platinum Industry and a New Society -- Interview. This book is open access under a CC BY 4.0 license. This book presents Sommario/riassunto the "New Vision 2050," which adds the concept of the "platinum society" to the "Vision 2050". The 20th century was a century in which energy led the development of material civilization, resulting in

deletion of resources, global warming and climate change. What form

should sustainable material and energy take to protect the Earth? The "Vision 2050" was established 20 years ago as a model that we should pursue for the next half century. Fortunately, the world is on course for the Vision 2050. The 21st century will be a century in which we seek qualitative richness, with the Vision 2050 as the material basis. That is, a "platinum society" that has resource self-sufficiency and resource symbiosis, and where people remain active throughout their lives and have a wide range of choices and opportunities for free participation. Since the author presented the concept of "Vision 2050" in 1999, the idea has been introduced in two books entitled Vision 2050: Roadmap for a Sustainable Earth (2008) and Beyond the Limits to Growth: New Ideas for Sustainability from Japan(2014). The latter includes a chapter that sheds light on the concept of a "platinum society". In this publication, the author presents the "New Vision 2050" in more detail.