Record Nr. UNINA9910820795803321 Construction innovation / / edited by Finn Orstavik, Andrew Dainty, **Titolo** Carl Abbott Pubbl/distr/stampa Chichester, West Sussex, United Kingdom: ,: John Wiley & Sons Inc., , 2015 **ISBN** 1-118-65555-9 1-118-65568-0 1-118-65559-1 Descrizione fisica 1 online resource (227 p.) Innovation in the built environment Collana Disciplina 624.068/4 Civil engineering - Technological innovations Soggetti Construction industry - Technological innovations Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Incentives for innovation in construction -- Built-in innovation and the ambiguity of designing accessibility -- Stakeholder integration champions and innovation in the built environment -- Grassroots innovation in the construction industry -- Stakeholder integration champions and innovation in the built environment -- An industrial network perspective on innovation in construction -- Innovation diffusion across firms -- Clients shaping construction innovation --Innovation in road building: removing obstacles for diffusion of novel building products -- Innovating for integration: clients as drivers of industry improvement -- Project delivery systems and innovation : the case of us road building -- The leitmotif of building-products innovation in Finland: from commercial technology exploitation to sustainable development. Sommario/riassunto Construction innovation is an important but contested concept, both in industry practice and academic reflection and research. A fundamental reason for this is the nature of the construction industry itself: the industry and the value creation activities taking place there are multidisciplinary, heterogeneous, distributed and often fragmented. This book takes a new approach to construction innovation, revealing different perspectives, set in a broader context. It coalesces multiple

theoretical and practice-based views in order to stimulate reflection and to prepare the ground for further