1. Record Nr. UNINA9910254847903321 Product Lifecycle Management and the Industry of the Future: 14th IFIP Titolo WG 5.1 International Conference, PLM 2017, Seville, Spain, July 10-12, 2017, Revised Selected Papers / / edited by José Ríos, Alain Bernard, Abdelaziz Bouras, Sebti Foufou Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2017 **ISBN** 3-319-72905-5 Edizione [1st ed. 2017.] Descrizione fisica 1 online resource (XVII, 731 p. 250 illus.) IFIP Advances in Information and Communication Technology, , 1868-Collana 4238 ; ; 517 Disciplina 658.5 Computer-aided engineering Soggetti Information technology Business—Data processing Computer industry Application software Artificial intelligence Computer-Aided Engineering (CAD, CAE) and Design IT in Business The Computer Industry Information Systems Applications (incl. Internet) Artificial Intelligence Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Sommario/riassunto This book constitutes the refereed post-conference proceedings of the 14th IFIP WG 5.1 International Conference on Product Lifecycle Management, PLM 2017, held in Seville, Spain, in July 2017. The 64 revised full papers presented were carefully reviewed and selected from 78 submissions. The papers are organized in the following topical sections: PLM maturity, implementation and adoption; PLM for digital factories; PLM and process simulation; PLM, CAX and knowledge

management; PLM and education; BIM; cyber-physical systems; modular design and products; new product development; ontologies, knowledge and data models; and Product, Service, Systems (PSS).