

1. Record Nr.	UNINA9910299289603321
Titolo	Systems, Software and Services Process Improvement : 25th European Conference, EuroSPI 2018, Bilbao, Spain, September 5-7, 2018, Proceedings // edited by Xabier Larrucea, Izaskun Santamaria, Rory V. O'Connor, Richard Messnarz
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2018
ISBN	3-319-97925-6
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (XX, 668 p. 170 illus.)
Collana	Communications in Computer and Information Science, , 1865-0929 ; ; 896
Disciplina	338.47004
Soggetti	Management information systems Computer science Software engineering Computer system failures Computers Management of Computing and Information Systems Software Engineering System Performance and Evaluation The Computing Profession
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	SPI context and agility -- SPI and safety testing -- SPI and management issues -- SPI and assessment -- SPI and safety critical -- GamifySPI -- SPI in industry 4.0 -- Best practices in implementing traceability -- Good and bad practices in improvement -- Safety and security -- Experiences with agile and lean -- Standards and assessment models -- Team skills and diversity strategies -- SPI in medical device industry -- Empowering the future infrastructure.
Sommario/riassunto	This volume constitutes the refereed proceedings of the 25th European Conference on Systems, Software and Services Process Improvement, EuroSPI conference, held in Bilbao, Spain, in September 2018. The 56 revised full papers presented were carefully reviewed and selected from

95 submissions. They are organized in topical sections on SPI context and agility, SPI and safety testing, SPI and management issues, SPI and assessment, SPI and safety critical, gamifySPI, SPI in industry 4.0, best practices in implementing traceability, good and bad practices in improvement, safety and security, experiences with agile and lean, standards and assessment models, team skills and diversity strategies, SPI in medical device industry, empowering the future infrastructure.
