1.	Record Nr.	UNINA9910485009403321
	Titolo	Product-Focused Software Process Improvement : 17th International Conference, PROFES 2016, Trondheim, Norway, November 22-24, 2016, Proceedings / / edited by Pekka Abrahamsson, Andreas Jedlitschka, Anh Nguyen Duc, Michael Felderer, Sousuke Amasaki, Tommi Mikkonen
	Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
	ISBN	3-319-49094-X
	Edizione	[1st ed. 2016.]
	Descrizione fisica	1 online resource (XVII, 777 p. 156 illus.)
	Collana	Programming and Software Engineering ; ; 10027
	Disciplina	005.1
	Soggetti	Software engineering
		Management information systems
		Computer science
		Computers and civilization
		Application software
		Computer simulation
		Information technology
		Business—Data processing
		Software Engineering
		Management of Computing and Information Systems
		Computers and Society
		Information Systems Applications (incl. Internet)
		Simulation and Modeling
		IT in Business
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Nota di contenuto	Early Phases in Software Engineering -- Organizational Models -- Architecture -- Methods and Tools -- Verification and Validation -- Process Improvement -- Speed and Agility in System Engineering -- Requirements and Quality -- Process and Repository Mining -- Business Value and Benefits -- Emerging Research Topics -- Future of

Computing.

Sommario/riassunto   This book constitutes the proceedings of the 17th International
Conference on Product-Focused Software Process Improvement,
PROFES 2016, held in Trondheim, Norway, in November 2016. The 24
revised full papers presented together with 21 short papers, 1 keynote,
3 invited papers, 5 workshop papers. 2 doctoral symposium papers,
and 6 tutorials were carefully reviewed and selected from 82
submissions. The papers are organized in topical sections on Early
Phases in Software Engineering; Organizational Models; Architecture;
Methods and Tools; Verification and Validation; Process Improvement;
Speed and Agility in System Engineering; Requirements and Quality;
Process and Repository Mining; Business Value and Benefits; Emerging
Research Topics; and Future of Computing.