

1. Record Nr.	UNINA9910751394003321
Autore	Laske Otto
Titolo	Advanced Systems-Level Problem Solving, Volume 2 : How to Measure and Boost Thought Maturity // by Otto Laske
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2023
ISBN	9783031409851 9783031409844
Edizione	[2nd ed. 2023.]
Descrizione fisica	1 online resource (228 pages)
Collana	Behavioral Science and Psychology Series
Disciplina	153.42
Soggetti	Psychology, Industrial Psychology Work and Organizational Psychology Behavioral Sciences and Psychology Organizational Psychology Anàlisi de sistemes Processament humà de la informació Trellall Pensament Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1. A Cognitive-Developmental Theory of Work Capability -- 2 A Cognitive Theory of Organizations -- 3 The Anatomy of the Internal Workplace -- 4 Dialectical Thinking and Listening in the Workplace -- 5 Developmental Issues of Team Collaboration.
Sommario/riassunto	This three-volume set introduces the practice of advanced, 'dialectical' systems-level problem solving in both the social and natural sciences. In social science, it opens new vistas regarding organizational, strategy, and work design. In the natural sciences, it provides heretofore missing conceptions of physical systems in peril due to the climate crisis. In addition, the author draws conclusions that are important for advancing generative AI. The monograph presents novel conceptual tools that directly impact the internal structure of a systems analyst's

mental processing in real time. While the first volume lays the theoretical groundwork for dialectical systems analysis, the second, focusing on the nature of work, lays bare the structure of complex thinking in terms of the 'thought forms' it requires. In order to facilitate better understanding of the principles taught in the first two volumes, the third volume provides a Manual of Dialectical Thought Forms, which is the only one in existence today.
