

Trizics

TRIZ

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TRIZ (; Russian: ?????? ??????? ?????????????????? ??????, romanized: teoriya resheniya izobretatelskikh zadach, lit. 'theory of inventive problem solving') is a methodology that combines an organized, systematic method of problem-solving with analysis and forecasting techniques derived from the study of patterns of invention in global patent literature. The development and improvement of products and technologies in accordance with TRIZ are guided by the laws of technical systems evolution. Its development, by Soviet inventor and science-fiction author Genrich Altshuller and his colleagues, began in 1946. In English, TRIZ is typically rendered as the theory of inventive problem solving.

TRIZ developed from a foundation of research into hundreds of thousands of inventions in many fields to produce an approach which defines patterns in inventive solutions and the characteristics of the problems these inventions have overcome. The research has produced three findings:

Problems and solutions are repeated across industries and sciences.

Patterns of technical evolution are replicated in industries and sciences.

The innovations have scientific effects outside the field in which they were developed.

TRIZ applies these findings to create and improve products, services, and systems.

Dimension time cost model

Business Media. pp. 254–255. ISBN 978-3-540-33223-7. Cameron, Gordon (30 December 2010). Trizics. Gordon Cameron. pp. 89–90. ISBN 978-1-4583-0412-4. v t e

The dimension time cost model (DTC) is a creative problem-solving technique that analyzes a problem by maximizing its possible characteristics. Dimension can also encompass other physical characteristics such as temperature, brightness, mass, etc. The DTC model encourages creativity by reviewing a system at its potential minimal and maximal points.

The approach is based on the theory of inventive problem solving (TRIZ).

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