

QUALITY FUNCTION
DEPLOYMENT

QFD

Integrating
Customer Requirements
into
Product Design

Yoji Akao, Editor

Quality Function Deployment C Integrating Customer Requirements Into Product Design

Dennis M. Buede, William D. Miller



Quality Function Deployment C Integrating Customer Requirements Into Product Design:

Customer Oriented Product Design Cengiz Kahraman, Selcuk Cebi, 2020-03-19 This book offers a comprehensive reference guide to customer oriented product design and intelligence. It provides readers with the necessary intelligent tools for designing customer oriented products in contexts characterized by incomplete information or insufficient data where classical product design approaches cannot be applied. The respective chapters written by prominent researchers explain a wealth of both basic and advanced concepts including fuzzy QFD, fuzzy FMEA, the fuzzy Kano model, fuzzy axiomatic design, fuzzy heuristics based design, conjoint analysis based design, and many others. To foster reader comprehension, all chapters include relevant numerical examples or case studies. Taken together, they form an excellent reference guide for researchers, lecturers, and postgraduate students pursuing research on customer oriented product design. Moreover, by extending all the main aspects of classical customer oriented product design to its intelligent and fuzzy counterparts, the book presents a dynamic snapshot of the field that is expected to stimulate new directions, ideas, and developments. **Ergodesign**

Methodology for Product Design Marcelo M. Soares, 2021-10-28 This book presents a co design detailed methodology that will enable the reader to develop human centered product designs considering the user's needs, skills, and limitations. The purpose of this book is to produce an ergonomic design methodology in which the user's voice can be translated into product requirements in a way that designers and manufacturers can use, characterizing it as a co design methodology. It discusses important topics including ergonomics and product design, design specifications, project evaluation, modeling, and prototyping, product safety, human error, kansei, affective engineering, usability, and user experience models of usability methods for research and evaluation of usability methods for evaluation of user experience, preliminary strategic design planning, detailing design, and design ergonomic and pandemics. The book offers a human centered design methodology that allows the reader to carry out analysis and design projects for both products aimed at the disabled user population and those that serve the general population. It will be a valuable reference text for undergraduate and graduate students and professionals in the fields of ergonomics, design, architecture, engineering, and related fields. It can also be used by students and professionals of physiotherapy and occupational therapy interested in designing products for people with special needs. Quality Function Deployment and Lean Six Sigma Applications in Public Health Grace L. Duffy, John W. Moran, 2010-01-27 The public health industry has recognized the value of continuous improvement. Quality Improvement (QI) teams are engaged across the country in identifying root causes of the issues which prevent us from providing the best public health services to communities and individuals. The tools of quality, when used effectively, will truly make a difference in the public's health. It is time to take a more advanced approach for cross functional and long term improvements that will achieve the systems level results the public deserves. The purpose of this book is to introduce the concepts embedded in Quality Function Deployment (QFD) and Lean Six Sigma to help Public Health professionals in their implementation of quality improvement within their agencies. The

tools and techniques of QFD and Lean Six Sigma can help problem solving teams by providing insight into customer needs and wants the design and development of customer centric processes and mapping value streams Both QFD and Lean Six Sigma focus on doing the most with the resources we have The methods in this text are the next step to harness the energy enthusiasm hard work and dedication of our public health workforce to make a lasting difference By effectively expanding the use of QI tools and techniques we can and will improve our nation s health and the health of the many communities we serve

Contemporary Quality Function Deployment For Product And Process Innovation: Towards Digital Transformation Of Customer And Product Information In A New Knowledge-based Approach Thomas

Lager,2019-08-19 In today s highly competitive industrial climate and in times of limited company resources and a continual need to improve company performance in all areas the use of effective and efficient tools and development methodologies for research and development R D is one interesting avenue to follow Thus the question is not really whether they should be deployed or not but rather which methodologies and best practices should be used and why when and how they should be deployed Contemporary Quality Function Deployment for Product and Process Innovation Towards Digital Transformation of Customer and Product Information in a New Knowledge Based Approach introduces the reader to the industrial use of the Quality Function Development QFD methodology in product and process innovation Customer product and production data related to each product family will be digitized in the matrix structures used in this methodology and be made accessible more transparent and visible thus facilitating a holistic product information perspective Moreover using this information in the creation of Integrated Knowledge Platforms IKPs supporting more digitalized product and process innovation work processes will speed up product development and capture vital information to be used in your next generation product innovation projects From an overall company perspective the well proven ability of the QFD methodology to stimulate cross functional product innovation will guide product innovation towards a new knowledge based approach in its enhanced digital transformation and use of integrated customer product and production information Using the QFD methodology you will learn how to create a retrievable and accumulated digitized company knowledge base coupled with improved company communication You will get better decision support assisting in the development of better product specifications and resulting in better products and ultimately leading to improved customer satisfaction The adoption of the QFD tool and matrices in building such well structured knowledge based platforms IKPs related to individual products or product families is the heart of the matter and the hidden gem of QFD methodology use The book aims to serve as a manual introducing the methodology and how to use it offering a guiding framework and being a handbook for the methodology s industrial use for both newcomers and product developers Furthermore it offers new perspectives on a more efficient and effective use of the QFD methodology for the seasoned practitioner This book can also serve as a textbook for students in all disciplines of the natural sciences innovation management product design and engineering Each part of the book concludes with a number of

questions that can be used as learning instruments in lecturing and for more advanced tutorials Quality Function Deployment and Systems Supportability John Longshore, Angela Cheatham, Jim Gibson, 2023-11-01 This book not only presents the overall development of quality function deployment QFD and what it has been used for to date but a new product support orientation by which it can be employed It is product and service system focused and presents how blending the processes and elements of supportability and analysis into a QFD modeled methodology can achieve optimal cost savings and performance efficiency and effectiveness In addition a working model is provided that will assist those that elect to use such an approach to current new product and or service development QFD is widely spreading throughout the world because of its outstanding usefulness It is aimed to fulfill the customer's expectation of a product or service design Organizations of all sizes are using it to 1 save product and service design and development time 2 focus on how the product or service might satisfy the customer and 3 improve communication at all levels of an organization during the development process Based on these three reasons today's traditional QFD can be divided into three branches and analyzed First QFD can be implemented effectively for developing new products and designs by establishing the linkage between design stages through the manufacturing environment However research has found that traditional QFD is quite weak in implementing modifications to existing product and service design during its predicted lifecycle Second most research to this point has been squarely focused on the voice of the customer for prioritizing customer needs While certainly needed the voice of the system that is being used to produce the product service and how they operate during its intended life cycle has been given less attention Third QFD is often viewed as overly labor intensive and thus costly and because of its team based development logic manual in nature by those involved during its development and implementation Research has shown that life cycle sustainment planning and support for current or proposed products and or services requires a seamless and balanced life cycle support methodology To achieve this type of support twelve functional elements have been identified that form the product support infrastructure A new approach one that views product support as an integrative activity where all twelve product support elements are assessed over the entire product and or service life cycle is being deployed With this deployment comes a need to ensure Key Performance Parameters KPPs are achieved and functional alignment obtained by balancing supportability element cost and provisioning throughout the entire product and or service lifecycle not just during the development stage and to view the system as the customer and thus listen to the Voice of the System when assessing supportability requirements Quality Function Deployment QFD is such a tool This book contains four sections Section 1 provides an initial overview of QFD origins and history and highlights some of its use today It addresses how QFD fits within the organization increasing revenue and reducing cost It outlines a step by step strategy for successfully deploying QFD within the organization Section 2 examines the evolving product and or service requirement creating the design solution using QFD assessing supportability characteristics using QFD and performing functional supportability analysis using QFD Section 3

provides a guide for developing the life cycle supportability solution using QFD methodology on an ongoing basis and managing processes throughout the systems lifecycle Section 4 addresses using QFD in an imperfect world and will provide insight into how to use QFD beyond the standard house of quality concept

Effective and efficient design and provision of product-service systems Johannes Matschewsky, 2019-04-10

The world manufacturing companies operate in is changing In the past these companies relied on the design and sale of products Today this linear model of business is becoming increasingly insufficient As customers are more and more focused on their core business buying and operating machinery and other goods becomes unattractive to them In response to this manufacturing companies are expanding their value capture into additional stages of the product lifecycle by providing integrated offerings of products and services Product Service Systems PSSs Designing and providing PSSs is fundamentally different from traditional product sales Expanding to become a PSS provider is therefore challenging for companies with a history of designing and selling products Departing from this it is the aim of this thesis to support manufacturing companies in their expansion to effective and efficient design and provision of PSSs The research reported has both descriptive and prescriptive properties reflecting the goals of understanding the status quo in manufacturing companies practice and providing support based on this To establish a point of departure the current design and provision of two manufacturing companies expanding their business towards PSSs was investigated From this an in depth understanding of the status quo and a number of challenges emerged Based on this the research had the goal to contribute to identifying and developing solutions to these challenges with an initial focus on methods supporting PSS design and provision However although methods fitting to the challenges identified exist they appear to receive limited uptake in manufacturing companies practice In order to improve their practical utility a structured method is proposed to assist users in both academia and practice in developing methods in a requirements oriented fashion The utility of methods in improving the efficiency and effectiveness of PSS design and provision is thereby to be enhanced A particular challenge for manufacturing companies expanding to become PSS providers is the change in how value is captured Resulting from the extensive involvement throughout the lifecycle a need for a broader multidimensional understanding of value capture was identified However the manufacturing companies investigated have been found to experience challenges in grasping this change with a focus on a product sales centric understanding of value capture remaining prevalent To support companies towards reaping the benefits of the expansion to PSS design and provision methods to explore how value is currently created and captured in the use phase and how to enhance the future value capture based on that information in the design phase have been developed and applied As a result broadly relevant value dimensions were attained aiming to facilitate a lifecycle focused effective and efficient design and provision of PSSs Eventually to broaden the understanding of effective and efficient design and provision of PSSs in practice today the potential contributions of real world PSSs to a circular economy were investigated based on an existing framework The result was ambiguous indicating both advancements

compared to traditional sales and substantial room for improvement particularly with a focus on the absolute decoupling of economic activity and resource use Based on the synthesis of the research results manufacturing companies are supported in their expansion to effective and efficient design and provision of PSSs and towards a promising future Agile Manufacturing A. Gunasekaran,2001-01-25 Agile manufacturing is defined as the capability of surviving and prospering in a competitive environment of continuous and unpredictable change by reacting quickly and effectively to changing markets driven by customer designed products and services Critical to successfully accomplishing AM are a few enabling technologies such as the standard for the exchange of products STEP concurrent engineering virtual manufacturing component based hierarchical shop floor control system information and communication infrastructure etc The scope of the book is to present the undergraduate and graduate students senior managers and researchers in manufacturing systems design and management industrial engineering and information technology with the conceptual and theoretical basis for the design and implementation of AMS Also the book focuses on broad policy directives and plans of agile manufacturing that guide the monitoring and evaluating the manufacturing strategies and their performance A problem solving approach is taken throughout the book emphasizing the context of agile manufacturing and the complexities to be addressed

Advanced QFD Applications Kay Chuan Tan,Min Xie,Thong Ngee Goh,2003-02-01 This book focuses on the collection interpretation and analysis of the voice of the customers VOC and serves as an excellent reference or textbook for learning how to apply QFD Following this unique approach for capturing the VOC will ensure your product service meets their needs Included is a discussion of recent advances in QFD methodology methods for strategically analyzing and selecting benchmarks and examples through case studies Contents Introduction to Quality Function Deployment Decision Making Using the House of Quality Variability Analysis in QFD QFD for Service Quality Analysis The Implementation of QFD based Linguistic Data Benchmarking in QFD for Quality Improvement

Advances in Operational Excellence in the Higher Education Sector Olivia McDermott,Kathryn Cormican,Jiju Antony,Michael Sony,Chad Laux,Elizabeth Cudney,José Carlos Sá,Bart Lameijer,Angelo Rosa,2025-02-28 This book reports on advances in applications of Lean Six Sigma and Operational Excellence in Higher Education Institutes and in other Public Sector organisations with a special emphasis on Kaizen Lean Business Excellence Models and Digitisation Further topics include Leadership for Higher Education Institutes and public sectors in Operational Excellence and building a culture for Operational Excellence Chapters report on theoretical research and case studies concerning Operational Excellence Lean Six Sigma and Quality Management applications Based on the 7th International Conference on Operational Excellence in Higher Educational Institutes and other public sector organisations 2024 held on September 2nd 3rd 2024 at the University of Galway in Ireland this book offers a timely reference for both academics and professionals in the broad field of Operational Excellence

The Engineering Design of Systems Dennis M. Buede,William D. Miller,2024-03-14 The Engineering Design of Systems Comprehensive resource covering methods to

design verify and validate systems with a model based approach addressing engineering of current software centric systems The newly revised and updated Fourth Edition of The Engineering Design of Systems includes content addressing model based systems engineering digital engineering digital threads AI SysML 1 0 and 2 0 digital twins and GENESYS software The authors explore system and software centric architecture allocations and logical and physical architecture development including revised terminologies for a variety of subsections throughout Composed of 15 chapters this book includes important new sections on modeling approaches for middle out engineering reverse engineering and agile systems engineering with a separate section on emerging trends within systems engineering to explore the most update to date methods The authors include comprehensive diagrams and a separate chapter on a complete exercise of the System Engineering process ranging from the operational concept to integration and qualification To aid in reader comprehension and retention of concepts the text is embedded with problems at the end of each chapter along with relevant case studies Sample topics covered in The Engineering Design of Systems include Structural system models to executable models verification and validation on systems of systems and external systems and context modeling Digital engineering digital threads artificial augmented intelligence AI stakeholder requirements and scientific foundations for systems engineering Quantifying a context and external systems model including intended and unintended inputs both deterministic and non deterministic Functional architecture development logical and physical architecture development allocated architecture development interface design and decision analysis for design trades The Engineering Design of Systems is highly suitable as a main text for undergraduate and graduate students studying courses in system engineering design systems architecture and systems integration The text is also valuable as a reference for practicing system architects systems engineers industrial engineers engineering management professionals and systems integrators

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