Managing Quality Dimensions in 'Servitised' Business

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Abstract

For years, manufacturing theory has been embedded in a pure 'product' system. Different

factors are compelling manufacturers to move towards the phenomenon of servitization i.e.

when firms go beyond giving support to the customers in operating the equipment. The

challenges that are being faced in this transition by the manufacturing firms from being a

product provider to a product- service provider are multipronged. Product-Service Systems

(PSS) lies in between the pure-product and pure-service continuum. Through this study, we wish

to understand the dimensions of 'PSS-quality'. We draw upon the quality literature for both the

product and services and through an expert survey and through analytical hierarchical process

(AHP) derive a conceptual model that can be used as a comprehensive measurement tool for

PSS offerings.

Key words: Servitisation, Quality, Product-Service System.