## PROCESS MAPPING IN CLOTHING MANUFACTURING

#### S.M.D.S.D. SETUNGE



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UNIVERSITY OF MORATUWA SRI LANKA JUNE 2004 The work presented in the dissertation in part or whole, has not been submitted for any other academic qualification at any institution

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#### **ABSTRACT**

## PROCESS MAPPING IN CLOTHING MANUFACTURING By S.M.D.S.D.Setunge (MSc/PG/T/CM/01/00)

Process mapping is a new technique for looking at the way a process is being performed and allows redesign that process for greater efficiency and productivity Process maps are diagrams that show varying levels of detail what an entity does and how it delivers services. This research show the step by step approach in mapping the major processes in place, the key activities that make each process, the sequencing of those activities, the inputs and resources required and the out puts produced by each activity.

Finally this research giving a complete process map for a organization which cover from design to delivery in apparel industry after going through a step by step evaluation in the industry. One can develop further the final value flow to suit individual requirement. Having developed the final map for any organization can be used for the same mapping to allocate responsibilities and to calculate the man power requirement.

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### **LIST OF FIGURES**

01. A Process	02
02. Illustrative flow chart and process definition chart	05
03. Levels of flow chart	08
04. High-level flow chart	
05. Activity flow chart	10
06. Task flow chart	11
07. Standard flow chart symbols	12
08. Task flow chart (Phone repair)	13
09. Deployment flow chart	15
10. Process definition chart	16
11. SAP R3 Focus on Key Areas in the Business	17
12. Support Systems at Various Levels of Organization Hierarchy	18
13. Various Modules of SAP	19
14. Block Diagram of Customer Order Processing	
15. Order Planning & Cutting Instructions Execution	
16. Production Planning	
17. Shop floor order execution	
18. Value flow	36
List of Tables	
01. SAP Modules Implemented in the	20
Administrative System Project	

#### **CONTENT**

1.0 Introduction		01
1.1 What is Process Mapping		01
1.2 What is a Process		02
2.0 Literature Review		04
2.1 Why is Processing Mapping Important		05
2.2 Process flowchart		07
2.2.1	High level flow chart	09
2.2.2	Activity flow chart	10
2.2.3	Task flow chart	10
2.2.4	Deployment flow chart	14
2.2.5	Process definition chart	16
2.3 What is S	SAP	17
3.0 Methodology		22
3.1 Steps in p	process mapping	22
3.1.1	Reasons for process mapping	22
3.1.2	Selection of the process to map	22
3.1.3	Selection of the people for process mapping	23
3.1.4	Produce the flowcharts and maps	23
3.1.5	Understand the own processes	24
3.1.6	Importance of processes link with business partners	24
3.1.7	Bench mark the processes	25
3.1.8	Improve the processes	25
4.0 Application of process of mapping in Production Planning		27
4.1 Why Organizations need production plan		27
4.1.1	production Planning	27
4.2 Description	on of the production process	30
4.2.1	<b>Customer Order Processing</b>	30
4.3 Order Pla	nning & cutting instruction execution	31
4.4 Production Planning		32
4.5 Shop floo	4.5 Shop floor execution	
5.0 Conclusion		35
5.0 References		37