

DAFTAR ISI

LEMBAR PENGESAHAN	ii
LEMBAR PERNYATAAN ORISINALITAS	iii
ABSTRAK	iv
<i>ABSTRACT</i>	v
KATA PENGANTAR	vi
DAFTAR ISI	viii
DAFTAR GAMBAR DAN ILUSTRASI	xiii
DAFTAR TABEL	xv
DAFTAR ISTILAH	xviii
Bab I PENDAHULUAN	1
I.1 Latar Belakang	1
I.2 Perumusan Masalah	5
I.3 Tujuan Penelitian	5
I.4 Batasan Penelitian	5
I.5 Manfaat Penelitian	6
I.6 Sistematika Penulisan	6
Bab II TINJAUAN PUSTAKA	8
II.1 Profil Universitas Telkom	8
II.2 Sistem Informasi Akuntansi	11
II.2.1 Tujuan Sistem Informasi Akuntansi	12
II.2.2 Karakteristik Sistem Informasi Akuntansi	12
II.2.3 Siklus Akuntansi	13
II.3 ERP (<i>Enterprise Resource Planning</i>) Pada Perguruan Tinggi	14
II.3.1 Konsep Enterprise Resource Planning	15
II.3.2 Keuntungan dan Manfaat ERP (<i>Enterprise Resource Planning</i>)	16
II.3.3 <i>Systems, Applications and Products in Data Processing</i> (SAP)	16
II.3.4 Modul – modul SAP	17
II.3.5 Perbedaan antara SAP, Dynamix Ax, Microsoft	19
II.4 <i>Financial Accounting</i>	21
II.4.1 <i>Accounts Payable</i> Modul <i>Financial Accounting</i> Pada SAP-ERP	22
II.4.1.1 <i>Vendor Master Records</i>	23
II.4.1.2 <i>Invoice/Credit Memo Entry</i>	23
II.4.1.3 <i>Recurring Entry Program</i>	24
II.4.1.4 <i>Automatic Payment</i>	25

II.4.2	Keterkaitan Account Payable dengan Material Management	25
II.4.2.1	<i>Posting Procurement Transaction</i>	28
II.4.2.2	<i>Closing operation in Accounts Payable</i>	28
II.4.2.3	<i>Balance Confirmation</i>	29
II.4.2.4	<i>Foreign Currency Valuation</i>	29
II.4.2.5	<i>Regrouping Accounts Payable</i>	29
II.5	Metode ASAP (<i>Accelerated SAP</i>)	30
II.6	<i>Blueprint</i>	32
II.7	Analisis GAP & FIT	32
Bab III	METODE PENELITIAN	35
III.1	Model Konseptual	35
III.2	Sistematika Pemecahan Masalah.....	36
III.2.1	Pendahuluan	38
III.2.2	<i>Blueprint</i>	38
III.2.3	<i>Closing</i>	39
Bab IV	ANALISIS <i>BUSINESS BLUEPRINT</i>	40
IV.1	Tahapan <i>Project Preparation</i>	40
IV.2	Analisis Business Blueprint	40
IV.2.1	Struktur Organisasi Keuangan Universitas Telkom.....	41
IV.2.2	Struktur Organisasi Unit Logistik Universitas Telkom	42
IV.2.3	Organisational Model SI Keuangan Universitas Telkom	43
IV.2.4	Struktur Model <i>Purchase Order</i> di Unit Logistik Universitas Telkom 44	
IV.2.5	Infrastruktur Sistem Informasi Keuangan Univeristas Telkom	45
IV.2.6	Analisis Proses Bisnis <i>Accounts Payable</i> Permintaan Pembelian Barang pada Unit Logistik Universitas Telkom (<i>As Is</i>).....	47
IV.2.7	Analisis Proses Bisnis <i>Payment</i> ke <i>Vendor</i> pada Unit Logistik Universitas Telkom (<i>As Is</i>).....	49
IV.2.8	Analisis Proses Bisnis <i>Return</i> Pembelian Barang Pada Unit Logistik Univeristas Telkom (<i>As Is</i>).....	51
IV.2.9	Analisis <i>Form</i> Pada Proses Pembelian Barang Pada Unit Logistik Universitas Telkom (<i>As Is</i>)	53
IV.2.10	Analisis <i>form invoice</i> pembelian barang pada unit logistik Universitas Telkom (<i>As Is</i>).....	54
IV.2.11	Proses Bisnis Modul <i>Accounts Payable</i> SAP-ERP (<i>To-Be</i>).....	55
IV.2.12	Analisis Flow Diagram <i>Vendor</i> Master Data Pada SAP ERP (XK01) 57	
IV.2.13	Analisis <i>Flow Diagram Vendor Invoice</i> pada SAP ERP (F-43) . 59	
IV.2.14	Analisis <i>Flow Diagram Vendor Down Payment</i> Pada SAP ERP (F-47) 61	
IV.2.15	Analisis <i>Flow Diagram Vendor Payment</i> di SAP ERP.....	62
IV.2.16	Analisis Flow Diagram <i>Purchase Order</i> SAP-ERP	64
IV.2.17	<i>Flow Diagram Return To Vendor</i> SAP-ERP	66
IV.2.18	Identifikasi <i>Form</i> Proses Bisnis SAP ERP <i>Accounts Payable</i>	67

IV.2.18.1	<i>Form Vendor Master Data</i>	67
IV.2.18.2	<i>Form Vendor Account Group</i>	68
IV.2.18.3	<i>Form Create Down Payment Request</i>	68
IV.2.18.4	<i>Form Vendor Invoice</i>	69
IV.2.18.5	<i>Form Credit Memo</i>	69
IV.2.18.6	<i>Form Outgoing Vendor Payment</i>	70
IV.2.18.7	<i>Form post manual outgoing payment</i>	71
IV.2.18.8	<i>Form automatic payment</i>	71
IV.2.18.9	<i>Form Automatic Clearing</i>	72
IV.2.18.10	<i>Form Maintaining Dunning Procedure</i>	73
IV.2.18.11	<i>Form Purchase Order</i>	73
IV.2.18.12	<i>Form Laporan SAP-ERP Accounts Payable</i>	74
IV.2.18.13	<i>Form Display Vendor Item Line</i>	75
IV.2.18.14	<i>Platform atau Infratraktur Aplikasi SAP</i>	76
IV.2.19	Analisis <i>GAP</i> dan <i>FIT</i> Proses Bisnis.....	78
IV.2.20	Analisis <i>GAP</i> dan <i>FIT Form</i>	82
IV.2.21	Analisis <i>GAP</i> dan <i>FIT Platform</i> atau Infrastruktur	87
IV.3	Proses Bisnis Usulan.....	88
IV.3.1	Proses Bisnis Usulan <i>Accounts Payable</i> Permintaan Pembelian Barang pada Unit Logistik Universitas Telkom	88
IV.3.2	Proses Bisnis Usulan <i>Payment</i> Pada Unit Keuangan Universitas Telkom 91	
IV.3.3	Proses Bisnis Usulan <i>Return</i> Pembelian Barang Pada Unit Logistik Universitas Telkom	93
IV.4	<i>Blueprint</i>	95
IV.4.1	<i>Company</i>	95
IV.4.2	<i>Company Code</i>	96
IV.4.3	<i>Chart of Account</i>	97
IV.4.4	<i>Credit Control Area</i>	97
IV.4.5	<i>Global Setting</i>	98
IV.4.5.1	Integrasi antar modul	98
IV.4.5.2	<i>Enterprise Structure</i>	99
IV.4.5.3	<i>Client</i>	100
IV.4.5.4	<i>Controlling Area</i>	100
IV.4.5.5	<i>Business Area</i>	101
IV.4.5.6	<i>Fiscal Year</i>	101
IV.4.5.7	<i>Posting Periode Variants</i>	102
IV.4.5.8	<i>Document Type</i>	102
IV.4.5.9	<i>Document Numberring</i>	103
IV.4.5.10	<i>Account Type</i>	104
IV.4.5.11	<i>Posting Key</i>	104
IV.4.5.12	<i>Account Group</i>	105
IV.4.5.13	<i>Profit Center</i> dan <i>Profit Center Group</i>	106
IV.4.5.14	<i>Field Status Variant</i>	107
IV.4.5.15	<i>Report</i>	107
IV.4.5.16	<i>Status Flow</i>	108
IV.4.6	<i>User dan Role</i>	108

IV.5	Use Case Diagram	111
IV.6	<i>Activity Diagram</i>	112
IV.6.1	Activity Diagram Create Vendor Master Data.....	113
IV.6.2	<i>Activity Diagram Credit Control Area</i>	114
IV.6.3	<i>Activity Diagram Vendor Invoice</i>	116
IV.6.4	<i>Activity Diagram Credit Memo</i>	118
IV.6.5	<i>Activity Diagram Run Dunning</i>	119
IV.6.6	<i>Activity Diagram Outgoing Payment</i>	122
IV.6.7	<i>Activity Diagram Vendor Down Payment</i>	123
IV.6.8	<i>Activity Diagram Display Vendor Balances</i>	125
IV.6.9	<i>Activity Diagram Display Vendor Line Items</i>	127
IV.6.10	<i>Activity Diagram Display Master Data List</i>	129
IV.7	<i>Skenario Testing</i>	130
Bab V	KESIMPULAN DAN SARAN	138
V.1	Kesimpulan.....	138
V.2	Saran	139
	DAFTAR PUSTAKA	140