F-DSA

DIGITAL SERVICE ALLIANCES

(DSA) PROGRAM

DIGITAL SERVICES ALLIANCES

VISION

" PROVIDE OUR CUSTOMERS WITH

COMPETITIVE SOLUTIONS BY

DELIVERING AN INTEGRATED SET OF

BUSINESS, APPLICATION & SUPPORT

SERVICES IN PARTNERSHIP WITH MAJOR

SYSTEMS INTEGRATORS AND

MANAGEMENT CONSULTANTS"

OBJECTIVES

1. INCREASE CUSTOMER CONFIDENCE IN DIGITAL'S ABILITY TO DELIVER A COMPREHENSIVE BUSINESS SOLUTION

2. COMPLEMENTARY SERVICES WHICH FILL GAPS IN DIGITAL SERVICES PORTFOLIO

3. INCREASE RESPONSIVENESS TO BUSINESS OPPORTUNITIES BY DEVELOPING CONSISTENT METHODOLOGY OF TEAMING

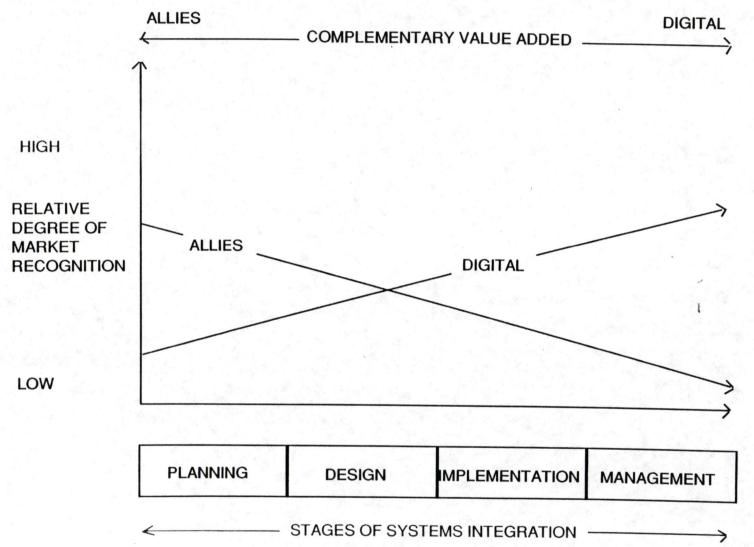
SERVICE RELATIONSHIP POSITIONING

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ACQU	ISITIONS	<>	<;	> <;	> <
DSA/A	ALLIANCES	<			
SUPPI	D PARTY LIERS / CATION CES		<)	>
SUPPI SUB	PARTY LIERS / RACTING			<>	
	AL VENDOF CES (VES / TC.)	2		<	

DSA PARTICIPANTS

<u>FIRM</u>	<u>SED</u>	<u>PDIM</u>	DCC
Andersen	Dist & Logistics	XXXX	Services
A.D. Little	Chem/Pharma	XX	Process
	Telecom	XX	
CSC Corp	Dist & Logistics	XXXX	Telecom
	Telecom	XXXX	
Deloitte	Discrete	xxxx	Discrete
	Process	XXXX	
Ernest & Young	Healthcare	XXXX	Cross Ind
Price W.	FABS (Process)	XXXX	Cross/Proc
	EDI	XXXX	Cross Ind
EUROPE			
KPMG	Discrete (France)	XXXX	
S D SCICON	Discrete	XXXX	

HOW DOES DSA FIT INTO DIGITAL'S SI STRATEGY?



양양 관계 영화 문화

PROGRESS TO DATE

1. A UNIFIED CS, EIS AND ABU INITIATIVE

2. EDUCATION OF SERVICE GROUPS IN PROGRESS

3. ENGAGEMENTS WITH ALLIANCES

<u>COMPANY</u>	<u>SED</u>	ALLIANCE	<u>STATUS</u>	<u>COMMENTS</u>
3 M	D&L	CSC	Won	\$1M +
Coors	D&L	CSC	Lost	
Baystate HMO	None	CSC	Won	\$7M +
Spring Ind	FABS	PW	Won	\$50K
Harper	EDI	PW	Lost	IBM
Xerox	EDI	PW	Lost	Pricing/ Cancelled
Westinghouse	FABS	PW	Won	\$2.6M
Air Force/EIP	Discr.	D&T	Lost	
Boeing	Discr.	D&T	Won	\$50M +
Motorola	Discr.	D&T	Won	Ongoing
Bantam	D&L	Andersen	Lost	Pricing Issue
Sunkist	D&L	Andersen	Bid	On Hold
CFFSU	D&L	Andersen	Bid Stage	\$80M Potential
Newfoundland Power	None (Found	Andersen ation)	Won	?

PLANS FOR NEXT 12 MONTHS

- 1. POSITION DIGITAL & ALLIANCE PARTNER COMPLEMENTARY SERVICES TO ENSURE CLARITY IN ENGAGEMENTS
- 2. EDUCATE SERVICES ON TEAMING AND ENGAGEMENT ASPECTS OF ALLIANCES
- 3. BUNDLING OF DIGITAL SERVICES WITH ALLIANCE'S COMPLEMENTARY SERVICES TO SIMPLIFY SALE/ENGAGEMENTS PROCESS
- 4. PROACTIVELY PLAN/TEAM IN 5-10 OPPORTUNITIES PER SED
- 5. IDENTIFY ALLIANCE PARTNERS FOR VERTICAL MARKETS SUCH AS STATE & LOCAL AND REEVALUATE EXISTING RELATIONSHIPS
- 6. GENERATE ACTION PLANS TO ACHIEVE 50 ENGAGEMENTS / \$50M INCREMENTAL CERTS IN FY1992 AND \$100M IN FY 1993

VISION

We are the best Full Service provider in the industry.

- o Our customers say it.
- Our employees know it and are proud to be part of it.
- o Our competitors strive to achieve our standard.

MISSION

Ensure our customer's success in the use of information for their business by providing services with the best expertise, people, partners and technology available worldwide.

OBJECTIVES

- o Become an organization that focuses on the customer and always meets their expectations.
- o Become the leading world class Systems Integrator.
- o Demonstrate multivendor leadership in all Service capabilities.
- o Create an environment which fosters continuous improvement of performance and learning.
- o Demonstrate leadership through collaboration within Digital.
- o Manage each of our businesses to consistently increase global marketshare while achieving goals for profit and ROA.

GOALS

- Meet all business unit plans -- to include growth & profit.
 Begin to measure and drive strategy for ROA and marketshare improvements for FY92.
- o Improve SI profit by 4 percentage points per year over the next 3 years (FY92-FY94).

O Design, test, implement, and internalize an "open services" differentiation and added-value strategy, business model, and plan.

- o Identify skills needed for today and tomorrow and develop and implement a training and development plan.
- Continuously improve business practices, processes, and systems to improve Digital Services effectiveness as measured by internal and external survey. Specific achievements for FY92 will include:
 - DPS Invoicing
 - Project Accounting Reporting
- o Launch Digital Services TQM effort. Digital Services Management Committee will construct the Total Quality framework within which we operate.
- o Become the best global support provider by changing our business practices, operations, systems, thinking and behavior.

TQM

Total Service Quality is the enabling process for Digital Services to achieve its Vision, Objectives and Goals.

Digital Services FY92 GOALS

U.S. Ray Wood &

Bud Keating



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BUSINESS PLAN U.S. DIGITAL SERVICES

‡ 1	USDS <u>GOAL</u> Digital Services Integration	DUE DATE Q4 FY92	SUPPORT <u>NEEDED</u> USDSMT	<u>METRIC</u> USDS Fully Integrated
	We will integrate U.S. Customer Services and U.S. EIS into one U.S. Digital Services organization that will maximize business unit performance, maximize support to the account based selling units and increase service delivery efficiency while supporting customer solutions to a level of enthusiasm that is un-paralleled in the			
(a) (b)	industry. Create a definition of work required to support our products and customers in an integrated services organization. Define the organizational structure necessary	Q1 FY92 Q2 FY92	USDSMT USDSMT	Metric Work Identified Phase I Planning Complete
(c) (d)	to support the work. Build and execute an implementation plan that will exceed business goals for FY92 and beyond. Implementation plans will address the business, employees, customers and stakeholders. Consolidate and Integrate U.S. Customer Services FY92 and U.S. EIS (Goal #1, above)	Q2 FY92 Q2 - Q4	USDSMT USDSMT	Implementation Plan Complete Consolidation/ Integration Complete



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BUSINESS PLAN U.S. DIGITAL SERVICES

	USDS	DUE	SUPPORT		
	GOAL	DATE	NEEDED	METRIC	
#2	Total Quality Management				
		02 5 402	Dud working		
	Establish Quality Council (QC)	Q2 FY92	Bud Keating	1st meeting in Q2	
			Ray Wood		
			USDSMT		
			B. Gaines		
(a)	Establish Meeting Date				
(b)	Select QC Team				
	Quality Council Develop TQM Roadmap/PDIM Plan	Q3 FY92	Bud Keating	USDSMT Approved	
			Ray Wood	TQM Plan	
			USDSMT		
			B. Gaines		
(a)	TQM (101) Training				
(b)	Visits to Best in Class TQM Companies				
(c)					
(d)					
(e)	Sematech DS assessment				
(f)					
	1. Requirements document				
	2. Specification document				
	3. Design document				
	4. Implementation Plan				
	Implement Phase I of TQM Plan	Q4 FY92	Selected L0,		ed
			& L3 Personne	a 1	
			B. Gaines		
	Teams established made up of L0, L1, L2, L3				
(a)					
(b)					
(c)) Specific tasks assigned				

	USD5	DUE	SUPPORT	
	GOAL	DATE	NEEDED	METRIC
#3	Customer Enthusiasm			
	U.S. Digital Services will strive to meet or exceed customer expectations 100% of the time across all customers and products at the lowest possible cost.	Q1 — Q4 F¥92	USDSMT	Measured Results i.e. ASQR
(a)	We will measure our performance against customer expectations through internal ASQR surveys randomly	Q1 - Q4 FY92	B. Gaines	Monthly Surveys
(b)	distributed on a monthly basis. We will develop an integrated Digital Services Customer Satisfaction Plan and will ensure quality implementation and results at the lowest possible	Q2 - Q4 FY92	B. Gaines	Plan Developed
(c)	cost throughout all levels of the organization. We will redesign our customer resolution processes to differentiate between customer and product	Q3 FY92	B. Gaines	Design Complete
	requirements while ensuring we meet or exceed customer expectations at the lowest possible cost. This will be particularly critical at the high end of the reactive service market i.e. 9000s, etc. but			
(d)	will cover all products and customers. We will identify and implement proactive customer relations strategies 1. 1 Proactive idea per week 2. 1 Proactive implementation Plan per month	Q4 FY92	B. Gaines	3 New Proactive Customer Relations Strategies Implemented

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	USDS	DUE	SUPPORT	
	GOAL	DATE	NEEDED	METRIC
4	Financial and Business Units			
	U.S. Digital Services will fully implement Business Units and Clusters that have definitive linkages with the Corporate groups and drive products and strategies across the U.S. and in support of our global customers. U.S. Digital Services Business Units will meet or exceed Board of Directors Budget by Business Unit	Q2 FY92 Q1 - Q4 FY92	Business Management USDSMT	Implemented Financial Indicators
	i.e. NOR, Profit, Marketshare, CERTS, growth, etc. U.S. Digital Services will ensure collaboration with corporate business units in hiring and performance	Q1 - Q4 FY92	Bud Keating∕ Ray Wood	Feedback — Corporate Managers
	reviews of all business unit managers.			
	U.S. Digital Services will have unique Business Plans to develop new business potential in the area of SI, NDS, VES, and VAS.	Q1 - Q4 FY92	Business Management	Plans Implemented
	U.S. Digital Services will be predictable to within 2% aggregate NOR and 1% aggregate margin \$'s on the second Redbook forecast each quarter. (For traditional business only, Systems Integration	Q1 — Q4 FY92	USDSMT	Forecast Accuracy

pridictability goals are being identified.)





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BUSINESS PLAN U.S. DIGITAL SERVICES

	USDS	DUE	SUPPORT	
	GOAL	DATE	NEEDED	METRIC
# 5	Business Controls			
	The U.S. Digital Services organization will successfully complete all internal audit processes and management reviews.	Q1 - Q4	USDS Finance	Processes Implemented
(a)	The U.S. Digital Services organization will initiate process of compliance testing and self assessment to monitor performance on an ongoing basis.	a Q1 - Q4	USDS Finance	Process Designed



	DUE	SUPPORT	
USDS	DATE	NEEDED	METRIC
GOAL	<u></u>		

#6 Projects/Programs

The U.S. Digital Services organization will successfully implement the following projects/ programs and investment programs in FY92:

	TBD	Service Deliv	ery Project Completed
U.S. Laptop Program	TBD	Logistics	Project Completed
Logistics IS System	TBD	SIS	Project Completed
Project/Program Management Accounting	TBD	Service Deliv	very
Athena/Open Systems Programs	Q1 - Q4 FY92	Dave Dubay	Plan Implemented
Alpha Program	02 - 04	D. Philpott	Cost Reduced
Cost Structure	x- x-	an in statut fan de	

Support/Participate in and execute as required, Ongoing DSMC and U.S. Team Programs

Implemented

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USDS	DUE	SUPPORT	
GOAL	DATE	NEEDED	METRIC

#7 Leadership

The U.S. Digital Services Management will	Q1 - Q4 FY92	USDSMT	
demonstrate the highest standards of leadership			
as we direct the organization through significant			
change. We will lead a highly motivated and			
skilled work force that is in tune with Digital's			
mission and vision.			
Everyone in the U.S. Digital Services organization	Q4 FY92	USDSMT	Feedback/Testing
will be able to articulate the U.S. Digital Services			
role and vision			

Digital Services Personnel will begin to work in full Q3 - Q4 FY92 USDSMT Feedback/Testing collaboration towards a major shift in culture



	USDS GOAL	DUE DATE	SUPPORT NEEDED	METRIC
	<u>doma</u>			
# 8	Account Focus			
	Digital Services will focus by Account. We will collaborate with the Account Managers to ensure that U.S. Digital Services is providing consistent services based on the Customer Services World-wide Portfolio.	Q1 — Q4 FY92	Account Mgmt. USDSMT	Account Metrics
	We will ensure the U.S. Digital Services portfolio built into the Account Plans.	Q1 — Q4 FY92	L. Bizzarro USDSMT	Account Plans
	We will measure U.S. Digital Services performance by account as much as possible.	Q2 - Q4 FY93	2 L. Bizzarro	Account Metrics
	 a) Ensure Account Plans include Digital Services businesses and products. b) Account Managers and sales trained on Digital 			
	 b) Account Managers and sales cruined in Departure Services businesses and products. (c) Participate in Account Reviews at the U.S. Team level (d) Ensure U.S. Digital Services management participates 			

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in Account Reviews at all levels of the organization.



BUSINESS PLAN U.S. DIGITAL SERVICES

		USDS	DUE	SUPPORT	
		GOAL	DATE	NEEDED	METRIC
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1	9	Account Support			
		U.S. Digital Services Account Support will develop a	Q2 - Q4 FY92	L. Bizzarro	Design Complete
		Sales model for our Lines of Business which is		USDSMT	Implementation Complete
		simple and easy to use by Digital's Sales force.			
		We will support Sales at the account level and make			
		sure that U.S. Digital services is an important asset	to		
		leverage revenue and profits from our accounts.			
		Our Sales Support organization will be trained in	Q2 - Q4 FY92	Business Mgmt.	Plans Complete
		Digital's Lines of Business and will be able to		L. Bizzarro	Implementation Complete
		package and support the sales of solutions to our			
		accounts.			
		Measurements will include Certifications >100% of			
		budget for each Line of Business.			
		Business decisions simplified to win business for Dig	ital		
	(a)	Train U.S. Digital Services Account Support on the			
	(b)	portfolio of service products			
	(c)	sales activity			
		and the second expension canable of			
	(d)	integrating services solutions for the account without	ıt		
					김 영영 전쟁을 가지 않는 것이 같아.
		"stovepipes" Ensure all Personnel Performance Plans measure			
	(0)	Ensure all relatinel relations and a monthly			

(e) Ensure all Personnel Performa services sales by LOB



H. Adler

BUSINESS PLAN U.S. DIGITAL SERVICES

USDS	DUE	SUPPORT	
GOAL	DATE	NEEDED	METRIC

#10 Business Simplification

Implement programs designed to simplify our business practices.

(a) Put in place a senior management focus to discover, Q2 FY92
 plan and implement breakthroughs in business
 simplification

- (b) SPS break-through needed
- (c) Continue to implement the approved action plan to rectify the audit results of SMART
- (d) Continue the successful development of the Business Information Systems Steering Committee (BISSC) to ensure business participation and partnering with the Admin organization
- (e) Develop and Implement a complete plan to address business practices for the U.S.



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BUSINESS PLAN U.S. DIGITAL SERVICES

A C	DUE	SUPPORT	
USDS	DATE	NEEDED	METRIC
GOAL			

#11 Cross Functional

Be viewed as a U.S. Team and Corporate Services leader and supporter by each individual on the U.S. Team and Digital Services Management Committee.

Be viewed as a leader by the U.S. Team in supporting cross-functional efficiencies and structural modifications.

- Play a leadership role on the U.S. and Corporate Services Teams
- (b) Develop and measure contracts with cross-functional support organizations (Finance, Personnel, Admin, MIS and Management Sciences)

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USDS	DUE	SUPPORT	
GOAL	DATE	NEEDED	METRIC

#12 Reporting

Meet all reporting requirements of DSMC and U.S. Team. This includes Redbook and quarterly accomplishments.

(a) Submit redbook on time and with defined accuracy

(b) Submit monthly and quarterly accomplishments

	USDS GOAL	DUE DATE	SUPPORT NEEDED	METRIC
‡ 13	Human Resource Management Ensure that all Digital Services employees exhibit the behaviors required to meet the organizational goals.			
(a)	Develop and communicate descriptions of the desired behaviors to employees (i.e. what they "look like")	Q2 FY92	H. R. USDSMT	Communication Completed
(b)	Incorporate awareness of the desired behaviors into the educational architecture and all training programs	Q3 FY92	H. R. Training	Education/Training Revamped
(c)	Develop and deliver roles and responsibility programs to support the desired behaviors	Q2 - Q3 FY92	H.R. Operations	Programs Available
(d.) (e)	Model the behaviors (i.e. "Walk the Talk") Develop skills requirement for key job families	Ongoing Q3 FY92	Operations	Personal Feedback Completed

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USDS	DUE	SUPPORT	
GOAL	DATE	NEEDED	METRIC

#14 System & Support Integration

Develop this critical business exponentially	Q1 - Q4 FY92	J. Fischer	Results
(internal capability, marketshare, revenue growth		B. Russell	
and profit).		USDSMT	

Truly be "Digital's Differentiator" with "Quality".

- (a) Develop and Implement a U.S. Digital Services Systems Integration IBU Plan for FY92 that supports the corporate plan
- (b) Build/Hire SI skills that will be critical to our success
- (c) Build Sales and Sales Support knowledge and capability to forecast and sell SI business
- (d) Create the capacity and quality necessary to make Digital the leader in SI as perceived by our Sales people and the market
- (e) Launch an Internal and External marketing campaign to create awareness and demand generation

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	USDS	DUE	SUPPORT	
	GOAL	DATE	NEEDED	METRIC
# 15	One Plan			
	Develop and complete a USDS LRP and Operating Plan Process that integrates USDS into an overall "One Plan"process	Q3 F¥92	U.S. One Plan	Team Integrated Strategic Plan that achieves business goals
(a) (b) (c)	Design an integrated planning template Develop the business plans Review and approve the plans			
	Develop and execute a USDS "Advice" process for Account Plans that expands identified opportunities for Services in Account Plans	Q3 FY92	U.S. One Plan	Team Larger quantity of documented Account opportunities
(a) (b) (c) (d)	Devise Template Develop DS "Advice" information Link process with the USDS Account Support Group Achieve cross functional plans with Account Managers			
(a)	Conduct a USDS Environmental Appraisal process to identify business threats and opportunities Identify issues/opportunities of key interest	Ongoing		Higher quality of communicated USDS

(b) Conduct an interactive forum to address the identified subjects

USDS	DUE	SUPPORT	
GOAL	DATE		METRIC

#16 Cost Structure Reduction

Continue to make significant impact in the reduction Q1 - Q4 FY92 of the U.S. Digital Services cost structure via services integration, discretionary spending, evolution to a more effective and efficient business model.

- (a) Consolidate AILO and U.S. Logistics with significant target savings
- (b) Modify U.S. Digital Services Account Selling model for integrated selling and lower cost of sales
- (c) Review and Modify U.S. Digital Services Service Delivery model for increased efficiency i.e. CSC vs. on-site delivery, use of tools, etc.
- (d) Develop and implement a plan to continue to focus on discretionary spending that will continue to yield increased savings
- (e) Others to be identified

USDSMT Cost Savings D. Philpott

CONTRACTOR OF CONTRACTOR

PORT

Digital Services FY92 GOALS

G.I.A. Jerry Montague

Slide 3

			GIA EIS FY92 (GOALS		
DSM GOA			DUE DATE	SUPPORT NEEDED	MEIRIC	Q1 RESULTS
1.		ablish a multiple customer sing model across GIA.				
	a.	Evaluate all known existing customer sensing activities	02	Regions,GIA HQ	Complete	8 identified
	b.	Develop the model	Q2	GIA HQ	Model complete	In progress
	c.	Gain acceptance of the model	Q2	Field & HQ	ABO approve	
	d.	Pilot in 1 or more locations	Q4	Field & HQ	Pilot complete	
	e.	Implement across all GIA	End Q	all GIA	Planned for FY93	
	f.	Utilize . ASOR	On-going	Regions	Done/Not Done	

. HQ Customers visits . Customer Satisfaction/Improvement Program

DSMC	
GOAL	

SUPPORT DATE NEEDED

DUE

MEIRIC

Q1 RESULTS

II. Achieve all financial metrics

	CT & C		PRODUCTS
NOR	105.8	NOR	1324.3
MAR\$	29.7	MAR\$	251.4
	DPS		SI
NOR	676.0	NOR	439
MAR\$	328.5	MAR\$	204
	SISS		APS
NOR	299.6	NOR	100
MAR\$	55.5	MARŞ	39

- Α.
- DPS 1. Expand to multivendor service
 - offerings across all GIA. On going Regions 2. Expand off-site services On going On going 3. Support penetration into new markets by the development of new services and delivery techniques.
 - 4. Offer a global ability to service open systems owned by our current and future customers.
 - 5. Assist in the migration of both standalone and LAN connected desktop products

Implement in Regions	In process
Implement in Regions	In process
Implement in Regions	In process

to a Digital solution.

6. Implement cost reduction program around:

On going

In process

Mfg Alliance Vendor relations MVMC IPB In country Model MfgProgramsCompletedVendorsProgramsCompletedVendors/RegionsProgramsCompletedRegionsProgramsCompletedRegionsProgramsCompleted

	DSMC GOAL	DUE DATE	SUPPORT	METRIC	Q1 RESULTS
в.	EDU & Consulting				
	1. Define Practices	Q4	Corp DCS, Europe DCS, US DCS	Definition Complete	In process
	2. Develop Core Resources* for Practices	Q3	Corp DCS, Europe DCS, US DCS	Core Resources* Developed	In process
	3. Create Demand for Defined Practices	Q4	Corp DCS, Europe DCS, US DCS	Demand ** Created	In process
	4. Implement "New VMS Curriculum"	1/92	Capital to Support Windows Technology/Mktg. Programs	Done/Not Done	In process
	5. Implement Non- Installbase Programs	Q4	Alliances	Done/Not Done	In process

* Core Resource = Enough to fulfill a consulting engagement
 ** Majority of ACU's are aware of DCS and want to incorporate in account strategy

	DSMC GOAL	DUE DATE	SUPPORT	MEIRIC	Q1 RESULTS
с.	SISS				
	1. Increase Win Route for Major Programs	On-going	SI Mgrs. PMO	Win Rate Metric published	Work in progress
	2. Increase Assets Bus	ciness Q3	APS Bus Mgrs.	Asset penetration	Work in progress
	3. Promote Value added Pricing	a Q4	ABU's, Field Corp	Repeatable Solution	ns Work in progress
	4. Implement Change On Mgmt. Program	rder Q3	Sales, Svs.	Increased Profitab by Program	ility Work in progress
	5. Differentiate throw Market Model	ugh Q4	Acc	Repeatable Solution	ns Work in progress
	6. Implement Offshore development Progra		APS Bus. Mgrs.	Increased Profitability	Work in progress
	7. Develop and Implem Project Sales Mode		Sales Mgr.	Increases Win Rate Lower Is Cost	e Work in progress

DSMC GOAL	DUE DATE	SUPPORT NEEDED	MEIRIC	01 RESULTS
III Develop and motivate the evolving services Organization				
a. Provide leadership and consultation to Management teams effectively integrating and developing the Services organization	01–04	GIA HR	GIA DS effectively integrates and addresses business issues as a team	Being done at GIA DSMC
. Breakthrough . Role Clarification . Team Building . Staffing . Leadership . Revitalization				
b. Build team effectiveness	On going	Services/all GIA functions	Joint success/ Metrics	In progress
c. Define next steps for career pathing in GIA Services and Develop a plan	02-04	GIA DSMC	Plan Developed	N/A
d. Continue Program Management Development	On going	All GIA functions	Increase in program managers developed	
e. Define performance criteria for GIA DSMC and implement	Q1	GIA HR	Criteria defined Rewards given accordingly	Done
f. Develop DS reward programs e.g. COE	Q2 – Q3	DSHR	Program and criteri established and communicated	a Pending Corp. direction

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g.	Implement Training and Development Programs to Support ALL DIGITAL SERVICES ORGANIZATIONS	Q4	Field	Done/Not Done N/A		
	1. SI/Open Systems/ Multivendor Support Training					
	 Network Support Services Training 		Capital, Alliances Instructor Developm			
	4. Functional/Cross Functional Unit Manager Training		Partnership HRD&E			
h.	Integrate the SIS business mgmt., Selling Support and Service delivery organization	Q4 FY92	Field SVS Mgr.	Bus. Mgr. Organization in place. Svs delivery Model defined and implementation underway Selling Model in Place	N/A	
i.	Build strong linkages to Corporate Business Units ABU's and Engineering	Q3 FY92	Max Mayer Engineering Mgrs. ABU Mgrs	Market based strategies for SIS Engineering dependency process working	N/A	

DSM GOA			DUE DATE	SUPPORT	MEIRIC	Q1 RESULTS
IV		elop integrated planning from ategic to operation				
	a.	Assess all planning models available within GIA	02	All functions	Documentation off all models	Done
	b.	Develop planning principles	Q1	GIA services	GIA DSMC approval	Done. Approval being sought
	c.	Develop a GIA services planning model	02	GIA services	GIA DSMC approval	Done. Approval being sought
	d.	Assess all planning tools available	02	Planning functions	Documentation of tools	10 tools and processes being assessed
	e.	Utilize tool (s) for Implementation	TBD	IS Support	Tool Implemented	Pending assessment
	f.	Interrelate and integrated the following plans	On going	All functions	Inter-relations documented	In progress
		Strategic Workforce Market Global Geography Account Business Investment Budget Operations Implementation				

g. Roll out and modify, as appropriate, the Workforce Planning Process in regions

Q1 - Q4

Regional MC's

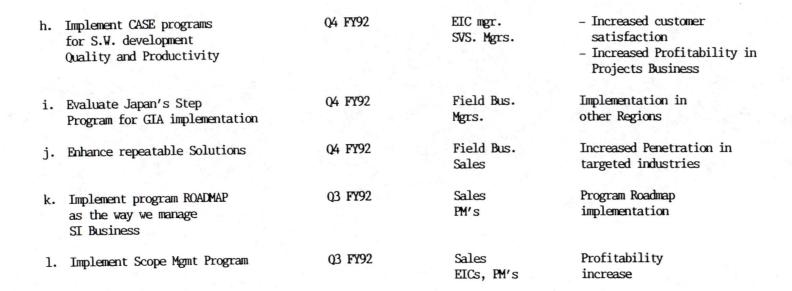
Workforce Planning begun in each region Intro being conducted 4 on schedule

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	. Canada (rollout) . Asia . Australia (expand to additional districts) . Japan (report on pilot, revisit decision) . LACR	Q2 TBD Q2 - Q4 Q2 TBD		
h.	Have Strategic Plan for each of the Business Unit Completed ??? Timeless Business Models defined	Q2 FY92	Corp Bus. Field Bus.	Approved Plan by BU
i.	Integrate this Plan with Mktg., IBU's and other Business Units	Q3 FY92	Corp Bus. Field Bus.	Approved Plan by BU
j.	Field operation Plan developed based on the Strategic Plan	Q4 - Q1 92/93	Corp Bus. Field Bus.	Approved Plan by BU

DSMC GOAL		DUE DATE	SUPPORT NEEDED	Q1 MEIRIC RESULTS	
	nch Digital Services TOM ort in GIA				
a.	Participate and support all GIA and corporate and corporated efforts	On going	GIA functions Corp TOM leadership	Committee Being d Participation	lone
b.	Understand the current stage of the GIA organization in TOM by completing a self-assessment	Q2	GIA DSMC	 Self-assessment by Done mgmt team Self-assessment by DS Employees 	
с.	Establish benchmarking process	On going	Corp/GIA mgmt	Process In prog Documented	ress
d.	Introduce concepts to each region	When committed at Corp/GIA	Corp	In prog	ress
e.	Develop implementation plans	On going	Regional TOM Program managers	Plans In prog developed	gress
f.	Approve Total Quality framework and plan for	Q3	CORP DSMC	- Framework developed	
	success of TOM and begin implementation	Q4	Geographies	- GIA Implementation plan in place	
		Ongoing	CORP/DSMC	 Participation in Corporate Activities 	
g.	Implement all of the Program Management Processes	Q3 FY92	PMO's Sub Mgrs Svs Mgrs	 Program WIN RATE increase Program profitability increase 	e



DSMC GOAL			DUE DATE	SUPPORT NEEDED	MEIRIC	Q1 RESULTS
	of S in a	ect and support globalization Services in Digital, especially areas of open services and iness practices.				
	а.	Evaluate Services offerings with Europe, U.S. and within GIA countries	On going	Corp, Eur/US GIA		In process
	b.	Support concepts of AIMS program	On going	AIMS participants	Increased awareness of AIMS principle	In process
	c.	Actively support the open services programs across GIA	On going	Corp leadership		In processs
	d.	Implement open Services Differentiation and added Value Strategies and plans	TED	Согр	Plans implemented	Plans TBD
	e.	Active participation in in worldwide International Order Mgmt (IOM) to allow an order to be placed, shipped, delivered and invoiced from any country to any country	Q4	GIAMC U.S./Europe	GIA Business needs included in Cross-Geographical framework	

- f. Worldwide Pricing
- g. International Problem Management Tool (IPMT)
- h. Global Call Management Program
- i. Value-based Pricing

DSMC GOAL	DUE DATE	SUPPORT	Q1 METRIC RESULTS
VII Enhance business practices, processes and systems to improve services effectiveness with our customers			
a. Creates ability to invoice a customer at any level (line item or solution) across all Service clusters and recognize revenue to proper segment code	04 FY93	F & A/M & T Geographies Geographies	One Country Piloted Full implementation
b. Pilot invoicing system in Singapore	Early Q4	ASIA Region	Pilot Completed
c. Revamped Commodity High Volume business practices administrative processes from quoting thru invoicing streamlined. (Similar to DELL Model)	Q3 Q4	GIAMC	Pilot Run Process framework defined based on pilot results
d. Pilot high volume model model in Canada	ASAP	Canada	Pilot Completed
e. Put in place SI Business practices, systems and support mechanisms in place to manage and account for major customer programs and projects across	02	Geographies	Corporate In progress Business Practices documented and implemented as planned in GIA
all business segments.	Q3 FY93	Geographies IM&T Geographies	PAARS/PMBS Pilot Full implementation

- f. Worldwide Software Product Services Simplification
- g. Logistics/Manufacturing Integration
- Provide leadership and consultation in managing change e.g. provide change models, consult in implementing change management processes, etc.

On-going

DSHR GIA HR NMS is implemented with little disruption to business.

DSMC GOAL		DUE DATE	SUPPORT NEEDED	MEIRIC	Q1 RESULTS
VIII	Implement NMS throughout GIA Services				
a.	Participate in GIA crossfunctional NMS committee	On going	GIA	Active Participation	Being done
b.	Establish linkages and expectations with all GIA regions	02	Regions	Linkages established	Done
с.	Develop NMS plans with regions	03	Regions/ Corp	Plan Developed	
d.	Implement NMS in GIA	Q4	Regions/ Corp	Implementation Complete	
e.	Include Services information in GIA Data Warehouse allow for accurate NMS	Ongoing	Geographies IM & T	Information available for NMS reporting	In process

Digital Services FY92 GOALS

Europe Sergio Giacoletto

	1	SUPPORT	- F	1
GOAL	DATE	NEEDED	METRIC	RESULTS
	1	1		1
1. Business Goals		1		1
1. Business Goals	1	1		1
A. Meet each Services Business	 Qtly	I Geo VP	I - Bod	1
Unit plan quarterly (ACM, NOR).		/CGM	- 800	1
onic piùn quarcorry (nen, non).	1			1
B Meet total European business	Qtly	1 -	– Bod	
plan. (ACM, NOR)	1	i de la composición d		
	L	1	이 영제 영제 이 가지 않는 것을	
- Meet total Corporate Services	Qtly	1 -	- Bod	1
business.	1	1	1	n she da a
	1	1	1	1
C. Increase market share for	Yearly	Geo VP	- Market Data	1
Services.	1	/CGM	1	Î.
	1	Let an a	1	1
D. Meet agreed level of in-house	Ongoing	I	- User Satisfaction	1
Services (IS, ADG Training).	1		- Expenses vs Bod	1
E. Meet area level expenses and manpower plans.	Qtly	1 -	- Expenses vs Bod	1
manpower plans.	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1
2. Systems Integration	1			1
2. Systems integration	1	1		1
A. Improve SI profit.	Qtly	Geo VP	- Improvement points	i sa
		/CGM's	(No goal agreed)	1
	1]	r F
B. Implement needed SI training	Q3	Sales/	- Done	1
for Sales and Services.	1	Mktg	1 ····	1

			SUPPORT		
	GOAL	DATE	NEEDED	METRIC	RESULTS
		1.27 1			
2.	Systems Integration (Cont.)	1 ° 1		1	
	C. Monitor and audit implementation of FMD's and other SI processes.	Ongoing	CGM′s	 — No major audit findings 	
	D. Implement SI plans for agreed segments.	Ongoing	DCC's	- Business volume 	
3.	Open Services	le a di			
	A. Define a strategy for "open" multi-vendor Services.	Q1	Mktg/Scu	- Done	
	B. Define a plan for each B.U. and start implementation.	Q2	Mktg/Scu	- Availability of business plans	
	C. Develop and implement needed training and tools.	Ongoing	Corporate Svs Eng	- Availability 	
4.	Business Practices				
	A. Implement project accounting reporting. (Paars, Promic)	Q 4	Finance	- Done	

	SUPPORT		
GOAL	DATE NEEDED	METRIC	RESULTS
4. Business Practices (Cont.)			
B. Improve contract administration quality.	 Ongoing Admin 	- Space implementation - Quality of data - No major audit findings	
C. Implement time reporting for all defined Services people.	Q2 	- 100% reporting 	
D. Review and integrate CS/EIS business policies and processes as appropriate.	Q4 	- Streamlined P&P 	
5. Total Quality Management			
A. Launch TQM effort thru ISO9000 qualification.	Ongoing 	- ISO9000 certifications 	
B. Improve CS ASQR.	Monthly 	- Goal > 60	
C. Maintain P&C survey > 8.0	Yearly 	- Goal > 8	
D. Maintain Edu survey > 8.0	Yearly 	- Goal > 8	

	1	11 A A	SUPPORT		
	GOAL	DATE	NEEDED	METRIC	RESULTS
		, i <u>,</u> 1	1		
		1	1	· · · · · · · · · · · · · · · · · · ·	
6. Organ	izational Development		1		
A. Co	mplete EIS/CS integration	Q2 FY93	CGM's	 - Completion with minimal	
			1	disruption	
	1		1	1	
	itegrate EIS and CS career	Q3	HRO	- Done	
fr	amework.				
C. Ir	ntegrate EIS and CS training	Q3	HRO	- Done	
ar	nd development processes.		1		
		1	1		
D. Co	ontinue to improve training.	Ongoing	1	- Course wks/person (>3)	
P 1.	ncrease number of program	 Ongoing	CGM/G	- Goal: 500 PM's	
	anagers.	ongoing	con s	- Goal. Soo PM S	
me	Inagers.	1			
F. W	ork organizational model for	Q3	GEO VP	- Plan in place (Q3)	
K	ienze x Philips Service	1	1		
		1	1		
7. Marke	eting & Business Development	- I		1 I I I I I I I I I I I I I I I I I I I	
		1	1. S	I.	
	mplement new discount	Q3	EMT/DSMC	- Done	
S	tructure for DPS.		1		
въ	efine and start implementing	Q3	EMT/DSMC	- Done	
	ow-end strategy.	×3	1	bone	
		1			
			· · · · · · · · · · · · · · · · · · ·		

	1	SUPPORT		part of the first of the
GOAL	DATE	NEEDED	METRIC	RESULTS
	1			
	1			1 s ¹ ··· ,
7. Marketing & Business Development				1
(Cont.)				1
	Ongoing		 - Availability	1
D. Expand Consulting Services	ongoing		- NOR growth (+30%)	
portfolio.				
E. Implement Facility Management	Ongoing	EMT	- Availability	
Services.			- NOR growth (+60%)	
Services.				
F. Grow customer training	Q4	CGM's	- NOR growth (+10%)	
business.				L
			1	I
8. Service Delivery			1	1
그는 그는 것은 것을 가 못한다. 정말 이 것		l i i i i i i i i i i i i i i i i i i i	1	1
A. Integrate internal/external	Q4	CGM's	- Cost reduction	1
IT infrastructure Services	L	1	- Shift IS people to	
groups.	1	1	revenue	
	1			
B. conclude of any	Ongoing		- Cost reduction	
program and consolidate country				1
operations.				
C. Develop synergies with SME	Ongoing	EMT	- Cost reduction	1
organization.				1
organización.		1		1
D. Decrease cost of delivery for	Ongoing	I	- Cost reduction	1
HPS.	1	1	I	1

Digital Services FY92 GOALS

Education & Consulting Services

Pat Cataldo

Slide 16

DIGITAL EDUCATION AND CONSULTING SERVICES FY92 GOALS

Pat Cataldo August 15, 1991 Revision:1 Goal

Due Date Support Needs

Metric

Goal #1 - Business Unit Performance

Insure that Digital's Education and Consulting Services resources are directed at attaining the company's overall financial goals and that Business Unit budgets for NOR, FCM, and FCM% are achieved.

- Achieve CT budget goals	Q1-Q4	Geo VP's Geo Business Mgrs Hdqts Staff	Red Book Report	
- Achieve CS budget goals	Q1-Q4	Pat Zilvitis Geo VP's Geo Business Mgrs Hdqts Staff	Red Book Report	
- Drive strategy for ROA	Q2	Larry Deblois	Model complete	
 Identify marketshare percent and provide plan for improvement 	Q2	Bob Johnson Paul Byrd	Plan completed	

-1-

oal	Due Date	Support Needs	Metric
- Meet DCD budget plan	Q1-Q4	Joluut Vanderhooft	Management Report
- Meet Corporate level expense	Q1-Q4	Hdqts Mgrs for E/CS	Management Report
Vork on programs that focus on			
ervices content in SI projects to nprove profit by 4 points per year			
acreased Education and Consulting ervices content in SI projects to nprove profit by 4 points per year ver the next three years - Attain Customized Training Solutions business plan	Q1-Q4	Geo Mgrs	Management Report

Goal	Due Date	Support Needs	Metric	Status
Goal #3 - Open Services				
Design, test, implement, and internalize an "Open Services" differentiation and added value strategy for Digital Services and achieve the plan to shift to a multi-vendor service supplier				
- Define the "Open Services" framework and process to achieve results and provide an inventory of existing offerings and products in development for SCUs in FY92	Q1-Q2	John Rando SCU Mgrs Geo VP's	Status Report	
 Use the "Open Services" platform to identify synergy between Education and Consulting Services offerings 	Q2-Q3	E/CS Mgmt Team	Status Report	
 Pursue acquisition and alliance strategy to expand products offered for Management Consulting and Custon Training Packaged Products 	Q2-Q4 ner	Russell Craig Pat Zilvitis Roger Blomgren		
- Shift marketing emphasis to position Digital as a total Education and Consulting Services supplier	Q3	Bob Johnson Paul Byrd Geo Mrkt Mgrs Geo Mgrs	Plan produced and approved	

Metric

Goal #4 - Training and Development

Goal

Identify core competency skills needed for today and tomorrow and design, develop, and implement a comprehensive training and development plan for Education and Consulting Services employees worlwide			
 Inventory of key skills for each domain and practice area in the Consulting business 	Q2-Q4	Geo VP's Geo Mgrs	Inventory Report
 Identify key CT instructors and link them together worldwide through a special "Notes" file 	Q2	Ed Osterhuber Geo Mgrs Country Mgrs	Notes Report
- Create new reward/recognition programs to drive aggressive growth and profit of both business units	Q3-Q4	Karen Howard Jose Batista	Plans proposed
 Integrate the Training and Development process through the T&D Committee to insure the success and readiness of our worldwide workforce 	Q1-Q4	Don Metzger Karen Howard	D&T Report

Goal	Due Date	Support Needs	Metric
Goal #5 - Customer Satisfaction			
Continuously improve business practices, processes, and systems to improve the success of Digital Services as measured by internal and external surveys			
- Establish benchmark criteria and "best-in-class" improvement targets for each business unit and use this as a basis for continuous improvement	Q2-Q4	Pat Zilvitis Maryann Russo Larry Deblois Jim Malanson	Benchmark Report
 Achieve a worldwide average of 91% + for courses offered in FY92 	Q1-Q4	CT Geo Mgrs. Connie Seidner	QA Report
 Launch TQM effort in E/CS cluster in support of the overall Digital Services effort in quality improvement 	Q3-Q4	Maryann Russo	TQM Report
- Participate in Customer Advisory Boards for Digital Services and establish a CAB in support of E/CS	Q2-Q4	Suzanne Frank Will O'Brien	CAB Report
- Establish a set of focused plans designed to improve employee morale in the E/CS cluster and throughout the Services organization	Q2-Q4	Jose Batista Hdgts Mgrs Karen Howard Cathy Wells	Morale Plan

Goal

Due Date Su

Support Needs

Jay Connor

Bob Johnson

Paul Byrd

Metric

Goal #7 - Globalization

Provide a worldwide program and set of activities for Digital Services to become the best global support provider by changing our business practices, operations, systems, thinking, and behavior so our offerings are easy to understand, use, and implement

 Provide policies for each business unit on pricing and allowances to support a worldwide structure

Goal #8 - Restructuring

Continue to evaluate current operations and bring forward proposals which create increased efficiency and effectiveness of revenue generation activities or identification of cost reductions programs for the Corporation

- Drive education restructuring proposal in the U.S. Area

Q1-Q3

Q2-Q3

Bob Good Ray Wood

Bud Keating

New structure

Policy Published

-6-

Goal	Due Date	Support Needs	Metric Status
- Downsize and merge the DCD group with the CUIP organization to achieve a saving of \$11M by FY93 while continuing responsibility for course development	Q2	Russ Gullotti David Stone Joluut Vanderhooft Sue Gault	Announcement
 Provide the plan and framework for a Corporate Education strategy and new structure for the company to the Executive Committee 	Q1-Q2	Russ Gullotti Win Hindle	Plan Approved
- Continue to review the E/CS support structure and integrate Corporate resources in the Stow facility	Q2-Q3	Pat Zilvitis Jeff Holmes Ellen O'Brien Jim Malanson	Approved plan
 Establish the Commodity Business Unit position and plan with Corporate Purchasing to effect savings of \$5M 	Q2	Tom Grablick Murv Lackey	

Goal	Due Date	Support Needed	Metric
Goal #9 - Personal Development			
Executive level communications	Q1-Q4	Russ Gullotti	Executive feedback
 Meet with key Senior Executives in the company to discuss strategic opportunities and E/CS progress Be clear and concise in verbal and written communications 			
- Represent Services as a spokesperson at selected forums and meetings			
Develop strong team relationships with DSMC headquarters members to improve pross-functional and cluster communication			DSMC feedback
Develop strong team relationships with geography members to improve collaboration n planning and execution of worldwide trategies and programs	1		Geography feedback
Attend Management Development Programs		Karen Howard Russ Gullotti	Programs attended

Digital Services FY92 GOALS

Systems Integration Services

Max Mayer

Slide 15

Submitted by: Max Mayer

Date: October 14, 1991

Rev: 0

Strategy 1: Achieve Business Unit NOR and Profit Plan

Goal	Date	Support	Metric
o Develop World Class LRP and Business Plan for each SIS Business Unit: APS NIS	Q3 Q2	Geography Bus. Unit Mgrs. Geography Cluster Mgrs. DSMC	o Plans sponsored by DSMC o Plans approved by Exec. Committee o Above Industry Growth, Profit, and Competency
OSS SI	Q1 Q3		Plans agreed to by each Business Team
			o Plan achieved, attached
o Benchmark Financial Model and key operational metrics	Q2-Q3	GEO Business Unit Mgrs.	Approved competitive, Benchmark
o Actively support each of the DSMC goals	Q2-Q3	DSNC	Goals achieved

FY92 GOALS Submitted by: Max Mayer October 14, 1991 Date: 0 Rev: Ensure that a Service Delivery Model is in place for each Business Unit in each Strategy 2: geography that delivers best in class service offerings for our customers consistent with our business plan. Metric Support Date Goal o Establish the Delivery Cross GEO Workshop Infrastructure Model for Model for each Bus. CSSE each Bus. Unit. Develop Geo Bus Unit Mgrs. Unit and Geography a Geo and Cross-Geo Implementation plan for each. Kits for all announced CSSE 02-04 OSS Delivery Kits products Re-use Program US Plan approved, implemented FMS Data Ctr Showcase Plan approved, implemented US NIS Operations Ctr. Plan approved, implemented EUROPE EIC Model D&T Committee o LRP identifies 02 o Identify SIS core DSMC core competencies competencies by Bus. o Integration into Human Resources Unit **Business Plans** o Acceptance by GEO o Establish Skills Requts. D&T Committee o Integration into business 03 to support core DSMC plans competencies Human Resources

Rev: 0						
Strategy 3: Ensure that service offerings are created by the Business Units that match market opportunities with our core competencies.						
Goal	Date Support	Metric				
D Identify New Service Offerings and Service Capabilities required to achieve the LRP and Business Plan.	Q2 DSMC	LRP opportunities created				
o Evaluate test and globalize new Service offerings. Examples:	Q2-Q4 (ongoing)	Process established as part of the Mgmt operating system				
Environmental Svcs. Migration Svcs. ETV DecAthena Data Ctr. outsourcing Telecomm Svcs. Re-Use Platforms						

Submitted by: Max Mayer

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Date: October 14, 1991

Rev: 0

Strategy 4:	Ensure team.	that t	the	SIS	Cluster	operates	as	a	highly	motivated	and	skilled	
	ccam.												

Goal	Date	Support	Metric
o Management Operating System Established	Q2	Cluster Staff Geography Cluster Staff	Plan approved Process implemented completely by Q4
o Development Plan established for all individuals in the Cluster	Q1-Q4	Human Resources	Direct Staff (Q1) Total Cluster (Q3)
o High quality effective Performance Plans and Rewards System in place	Q2	Human Resources	Process established as part of Mgmt Oper System
o Sis Fully staffed to the right level with quality people	Q2	Human Resources	Reviews on time Staffing Plan, implemented

Submitted by: Max Mayer

Date: October 14, 1991

Rev: 0

Strategy 5: Achieve SI Business Unit Plan

Goal	Date	Support	Metric
o Improve SI profit from 2%	Q1-Q2	Geography Managers	o Achieve Plan
to 6% while increasing		Business Unit Mgrs.	o Recognized as top three
market share.		PCU Managers	SI vendors
o Rollout SI Programs			
 Program Roadmap Program Mgr. success PAARS 30%, 6% PBT Operational Model and	Q2–Q4	MTT	o Delivery and impli-
Metrics Scope Change Management Pricing Effectiveness IBU Commitment/		Geo Business Mgrs.	mentation of Tools
Accountability		PCU Business Mgrs.	o Program Rollout

SIS PLAN FY92

<u>\$M</u>	NOR	BCM	PBT
OSS	230	27	23
DNS	430	67	59
APS	1123	97	81
TOTAL SIS	1783	191	163

Approved Executive Committee Budget before Accounting Changes



Digital Services FY92 GOALS

Product Services John Rando

Digital Product Services FY92 Goals and Quarterly Report

DSMC Goal #1: Meet all business Unit Plans to include growth and profit. Begin to measure and drive strategy for ROA and market share improvement for FY93.

DPS GOAL	RESP.	DUE DATE	SUPPORT NEEDED	METRIC	RESULTS
1. Assure Business Units meets or exceeds Business Plans					
1.1 Hardware Product Services (HPS)	A.F.	Qtr / Year	 Geography HPS Managers Cluster Managers HQ HPS Managers 	NOR\$: \$3,116M CM\$: 858M CM%: 28.7%	
1.2 Software Product Services (SPS)	T.C.	Qtr / Year	 Geography SPS Managers Cluster Managers HQ SPS Managers 	NOR\$: \$1,184M CM\$: \$473M CM%: 42.9%	
1.3 Desktop Services (DTS)	P.K.	Qtr / Year	 Geography DTS Managers Cluster Managers HQ DTS Managers 	NOR\$: \$84.8M CM\$: \$5.7M CM%: 6.7%	
2. Develop ROA	Contraction of the second	Sec. 2. 19			
2.1 Hardware Product Services (HPS)	A.F.		- John Niggl	Development of ROA model	
2.2 Software Product Services (SPS)	T.C.		- John Niggl	Development of ROA model	
3. Development and management to segments performance and operations plans					
3.1 Hardware Product Services (HPS)	A.F.	Qtr / Year	Functional response to business direction and requirements	Accomplishments of quarterly goals within HQ budget spending limits	
3.2 Software Product Services (SPS)	T.C.	Qtr / Year	Functional response to business direction and requirements	Accomplishments of quarterly goals within HQ budget spending limits	
3.3 Desktop Services (DTS)	P.K.	Qtr / Year	Functional response to business direction and requirements	Accomplishments of quarterly goals within HQ budget spending limits	

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John Rando 24 October 1991

Digital Product Services FY92 Goals and Quarterly Report

DPS GOAL	RESP.	DUE DATE	SUPPORT NEEDED	METRIC	RESULTS
4.0 Support Corporate VSS Flavors Program	P.J.				
4.1 Integrated Marketing Plan/Press Events Plan	P.J.	15 Sept 91	Marketing - D. Bradley and C. Spear	Acceptable Plan - Messages - Sales Update - Geography Plan - Literature etc	
4.2 Integrated Training Plan	P.J.	15 Sept 91	Training - B. Johnson	Acceptable Plan - Field - CSC - Sales - Training	
4.3 Optional Service Package/Attack Guide Input	P.J.	10 Sept 91	Systems Integration - C. Cardoza	Completed Services section attack guide - Optional Packages - Option ala carte	
4.4 Financial Impact	P.J.	10 Sept 91	SPS - Rich Maxwell HPS - Jean Hoxie-Wasko	Agreed Financial Model	
4.5 Pricing Complete	P.J.	20 Sept 91	SPS - Alice Spicer HPS - Jean Hoxie-Wasko	Service prices on price file	
4.6 Migration Guide	P.J.	10 Sept 91	SPS - Mary Ann Haas	Document	
4.7 Geography Implementation Plan	P.J.	10 Sept 91	US - Chris Sutter Europe - Open GIA - Jodi Lehman	Defined Implementation Plan	

John Rando 24 October 1991

DPS GOAL	RESP.	DUE DATE	SUPPORT NEEDED	METRIC	RESULTS
5. Value Price our SPS service products		1			
5.1 Implement new pricing model/value based pricing	TC	Q1-Q4 FY92	- DPS Cluster Management - Geography Management - SPS HQ Management	Value based pricing implemented	
6. Develop the indirect channels business to support SME and Commodities business.	DG				
6.1 SME Worldwide NOR (BU commitment without Kienzle or Philips)	DG	Qtr/Year		NOR: \$37.5M	
6.2 The selling and support partnership programs to meet SME End User and VAR requirements	DG	Quarterly	- P. Goguen - Geography Program Mgrs.	Availability of the offerings	
6.3 Expand / build service offerings specific to SME End Users and Value Added Resellers	DG	Quarterly	 SCU Teams IBU Service Marketing Geography Program Mgrs. 	IBU/SCU Revenue Goals	
6.4 Integrate SME with DS Marketing Communication Activity	DG	Quarterly	 DS Marketing DPS Marketing Team IBU Marcom Geography Program Mgrs. 	Integrated Comm/Quarter	
6.5 Compete and Execute Geography Implementation Plan	DG	Quarterly	 P. Goguen Geography Program Mgrs. Geography Business Mgr Geography Sales Mgmt. 	SME IBU/PCU revenue plan for services VAR Satisfaction rating	
6.6 Design and test Service product for channels	РК	Q2 FY92	- Marketing SME Channel organization	Review with dealers/distributors	

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DPS Goal #1: Insure Service Readiness and Business Plans to Support the announcement and shipment of the ALPHA product family.

DPS Goal	Resp.	Due Date	Support Needed	Metric	Results
7. Insure Service Readiness and Business Plans to support the announcement and shipment of the ALPHA Product Family.					
7.1 Develop DPS ALPHA business impact analysis and identify action plan	JHW RM	Q2 FY92	- Finance - Management Sciences	- Financial Impact Analysis - Introduction Plan	
7.2 Identify DPS ALPHA opportunities (components, migration, vendor support, new applications) and develop plan to capture	JHW RM	Q3 FY92	- Finance - Other DS BU as appropriate	-Alpha impact plan -Alpha business plan -Alpha readiness plan	
7.3 DAS Maintenance supporting ALPHA	GP	On-time products	- Internal	Published price list - Spares - DOC - Diagnostics - Kits	
7.4 Support development/design of future AES program	DR	Strategy Q2 FY92 Remained TBD	- Geography input and support	- Multi- year electronic service strategy	

DSMC Goal #2: Improve System Integration profit 4% per year over the next three years.

DPS Goal	Resp.	Due Date	Support Needed	Metric	Results
1. Develop / Implement PC Lan Installation and support service product. Support SI Cluster in development of customer PC integration	РК	Total Year	-geography mgr's -business mgr's	Introduce PCI support product	
2. Assure SPS portfolio and core products supports the DSSI	TC	Total Year	 Geography SPS Managers Cluster Managers HQ SPS Managers 	Competitive price and service offerings * SPS referral of business to DSSI	
3. Assure HPS Portfolio and core products supports the DSSI	AF	Total Year	 Geography HPS Managers Cluster Managers HQ HPS Managers 	Competitive price and service offerrings	

Digital CONFIDENTIAL

DSMC Goal #3: Design, test, implement and internalize an "Open Services" differentiation and added-value strategy, business model and plan.

DPS Goal	Resp.	Due Date	Support Needed	Metric	Results
1. Advanced Computing Environment		1 1 1 1 2 2 2			Kesuits
1.1 ACE Services Business Plan	PJ	Q2 FY92	 Marketing, Systems Integration, ASDS, CSSE, Finance, SD, Trng, Comm. HPS, MVS, DTS, SPS, US, GIA, Europe Operational Resource ACE Program Priority set by DSMC 	- Accepted Bus. Plan - Investment Plan	
1.2 ACE Vendor Sales Campaign	ЪÌ	Q4 FY92	- TOEM/Components/PBU - Sales Manager - Marketing, Finance, Geos	30 ACE Vendors signed service agreements	
1.3 ACE Engineering Program	РЈ	Q3 FY92	- ASDS - CSSE	 Serviceability Spec Certification Lab Eng Tools/Diag Plan 	
1.4 ACE Services Training Plan	PJ	Q3-Q4 FY92	 Ed. Services Bus. Planner Training 	- ACE Cert Instit Proposal - ACE Training Plan	
1.5 ACE Marketing / Communications	PJ	Q3 FY92	-marketing	Marketing Communications Plan	
1.6 ACE Geography Services/Sales Plan	PJ	Q3-Q4 FY92	- Geography SBU support - Sales support	Geography ACE Services Plan	

DPS Goal #2: Design Test and Implement a Multi-Vendor Open Services Strategy business model and business plan fully integrated across Digital Product Services.

DPS Goal	Resp.	Due Date	Support Needed	Metric	Results
2. Develop a DPS MVS Business Plan for	AF	Q2 FY92	DPS team and identify	Business plan approved	
Executive Committee Approval	1. 200		subject matter experts	- main approved	

Digital CONFIDENTIAL

Design and introduce Multi-Vendor Digital Product Service Portfolio

DPS Goal #3:

DPS Goal	Resp.	Due Date	Support Needed	Metric	Results
3. Design MVS End-User Networks and DataCenter Model					
3.1 program vision, scope, objectives and key strategies defined	PK AF	Q1 FY92	Geography Cluster Mgrs.	Cluster Approval	
3.2 Target Market segmentation developed and tested	PK AF	Q2-Q3 FY92	Marketing and Geo Low- End Managers	- Investment Plan (Q2) - Tested (Q3)	
3.3 Service product architecture developed(Q2) and tested (Q3)	PK AF	Q2-Q3 FY92	Marketing and Geo Low- End Managers	- Cluster Approval - Service Portfolio Announced (Q3)	
3.4 Pricing Strategies developed	PK AF	Q3 FY92	Marketing and Geo Low- End Managers	Pricing Available (Q3)	
3.5 Service Delivery Architecture and Tools designed	PK AF	Q3 FY92	CSSE and geography Service Delivery Managers	Cluster Approval	
3.6 Migration Plan per Business Unit	PK AF	Q3 FY92	Geography Business Unit Managers	Cluster Approval	

DPS Goal #4: Develop a Multi-Vendor Service Delivery strategy architecture and tools for Digital Product Services. **DPS** Goal Resp. **Due Date** Support Needed Metric Results 4. Multi-Vendor Repair Strategy Program Geography Program Milestones 4.1 Service Delivery Plan in place for MVSS JM **O4 FY92** CSSE **Open Systems MVS Plan** and Open Systems PS 4.2 Introduction of specific service DR Q3/Q4 FY92 **AES Field Implementation** - On time delivery technology to support Open Systems service - Expanded core - Auto-site manager pilot competencies - Expanded Fault Management - Customer satisfaction - Support MVS market growth 4.3 Support D.S. Migration services strategy DR Tied to DS Migration TBD Improved DEC marketshare with HPS service offerings Program 5. Mutltivendor Technical Database PK 5.1 Acquire, convert and test TECH PK **Q1 FY92** CSSE - TECH Database database to STARS/TIMA format - Geo. Service available to Field 6. Multi-Vendor Management Center (MVMC) 6.1 Measurable improvement in LOS, PK - Material \$ = 30% of NOR logistics spending and inventory turns \$ - Inventory turns 6.2 Vendor Part number development PK Q3 FY92 Completed 6.3 Establish database for product/parts info. PK **O1 FY92** Completed 6.4 Establish capabilities to order/ship PK **O4 FY92** Completed between supplier and point of use 6.5 Create non-DEC inventory valuation and PK **O1 FY92** - Policy Approved methodology/capability O2 FY92 - Geo. Implementation Plan **Q3 FY93** - Finance Approval 7. Remote Service Delivery Tools 7.1 MAC pilot Remote Tools PK 01-02 FY92 - CSSE Successful pilot based on - US Service Delivery project metrics 7.2 Remote Tool released to Service PK **O3 FY92** - Capital Approval Completed Delivery - Geo. Service Delivery

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7.3 DOS Remote Tools	РК	Q2 FY92	- CSSE - Customer Satisfaction - Capital Approval	Successful pilot based project metrics	
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DSMC Goal #4: Continuously improve business practices, process and systems to improve Digital Service effectiveness as measured by internal and external survey.

DPS Goal	Resp.	Due Date	Support Needed	Metric	Results
1. Implement Service Offer Architecture (SOA)	AF TC PK				
1.1 SPS Business Information System	TC	Q4 FY92	- Geography Managers - Market ATLUS Support Team	Expedient exchange of information between SPS HQ and Field through common system platform and process.	
1.2 DPS Pricing Process	FS		 Segment Managers Product Service Mgrs. Ingrid Heyliger Product Mgmt. Forum 	 Zero PAC Waivers due to process issues Less than 3 PAC Waivers per quarter as result of disconnection w/PCU 100% accuracy between approved pricing and price file entry Established price architecture approval process Cross business pricing approval process 	
1.3 Business Practices Data Quality of process program plan	TC	Q4 FY92	- Marketing - SBG - Geography Admin	- Improved Customer Satis. - DPS Pricing	
1.4 User based practice improvement	TC	Q4 FY92	-SSB Admin - Finance - Geography Managers	 Flexibility Licensing options depending on product and HW/SW configs. Cheaper SW Services 	



1.5 Customer Scheduled Updates (CSU)	TC	Q4 FY92	 Manufacturing Geography Mgmt. Account Managers 	 MDDS allows Customer/Account Reps to schedule update delivery DS Customer Surveys European SW Customer Surveys Environmental Appraisal 	
1.6 Customized Software Management Environment (CSME)	тС	Q4 FY92	 Account Management Geography Management HQ SPS Management 	Customers are ensured simplified business practices unified flexible SW environment, compatible updating at reduced customer infrastructure costs.	
1.7 Portfolio - Portfolio Architecture: General Design and Simplification	TC	Q2-Q3 FY92	 SPS FMTs Geography Managers HQ Managers Marketing HPS Desktop Business Development 	Customizable, flexible, consistent, supportable and simple.	
1.8 SPS Service Product Development	TC	Q4 FY92	 Product Management Geography Managers SPS Component Managers 	Development of additional service offers focused on added-value services.	
1.9 Portfolio Management of Process	тс	Q4 FY92	 Product Management Geography Managers SPS Component Managers Program Managers 	Process developed to update Portfolio	

DSMC Goal #5: Launch Digital Service TQM effort. Digital Services Management Committee will construct framework within which we operate.

DPS Goal	Resp.	Due Date	Support Needed	Metric	Results
1. Benchmark Plan and Action by Business Unit	AF TC PK	Quarterly	 WW Business Teams Finance Marketing Research 	 Program developed Competitively positioned and efficiently operational Provide account teams with appropriate sales tools 	
Key competitors identified by service segment - competitive financial model updated -Timeless model developed for 3 year "Best- in-Class" comparison		Q2 FY92 Q4 FY92	- Market Research	- Benchmarking template including where we are today; definition of "Best-in- Class"; planned achievement for service products and SCU process; Business metrics of NOR and ROA; and Geography Admin, S.D. Logistics Plans	
2. Support DSMC TQM by business unit - HPS; SPS; DTS	FS		- DPS Business Unit Managers	- DPS Cluster all connected to DS TQM effort and activities	
3. Establish TQM activities within HPS	5.10				
3.1 Benchmark one major customer critical success factor	SA	Q4 FY92	- Benchmark Team - Management Committee - Geography participation	An order of magnitude improvement and targeted success factor	
3.2 Develop DAS Customer Satisfaction Programs	GP	Q3 FY92	Geography Implementation	Survey results	
4. SPS Initiate implementation of TQM at HQ level.	TC	Q4 FY92	Leadership and commitment by senior management	- TQM Program Plan - TQM Program Milestones - TQM Training Program	
4.1 Improve customer satisfaction as measured by Service Quality	TC	Q1 FY93	- Geography, HQ Managers - Functional Mgmt support	Customer satisfaction improved over prior year worldwide	

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DSMC Goal #6: Identify skills needed for today and tomorrow and develop and implement a training and development plan.

DPS Goal	Resp.	Due Date	Support Needed	Metric	Results
1. Hardware Product Services	AF				
1.1 HPS Skills Assessment worldwide	AF		- Geography Managers - Functional Managers - Training Managers	Workforce skills match business requirements and needs.	
1.2 Rollup of skills assessment into HPS Training Curriculum	AF		 US Geography Managers Training Managers Functional Managers 	- Completed (US only)	
1.3 Human Resources Plan by HPS business segment	AF		 Geography Managers Functional Managers Training Managers 	Plans in place	
1.4 Development and implementation of program to re-energize Service Account Rep. program	DR	Q4 FY92	- SD Process Engineering - Geo support of program - Training	 Approved Plan Improved value for site based services %FE trained FY92 	
2. Software Product Services		and the second			
2.1 SPS Skills Assessment worldwide	тС		 Geography Managers Functional Managers Training Managers 	U.S. engineering technical workforce skills assessment and relationship to business needs.	
2.2 Rollup of skills assessment into SPS Training Curriculum	TC		 US Geography Managers Training Managers Functional Managers 	- Training curriculum developed	
2.3 Human Resources Plan by SPS business segment	TC		- Geography Managers - Functional Managers - Training Managers	Plans in place	
3. Desktop Services	PK				
3.1 HPS Skills Assessment worldwide	РК		- Geography Managers - Functional Managers - Training Managers	Workforce skills match business requirements and needs.	
3.2 Rollup of skills assessment into HPS Training Curriculum	PK		 US Geography Managers Training Managers Functional Managers 	- Completed (US only) - Functional Managers	

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3.3 Human Resources Plan by HPS business	PK	- Geography Managers	Plans in place	
segment		- Functional Managers		
	Services .	- Training Managers		1.10

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Digital Product Services FY92 Goals and Quarterly Report

DSMC Goal #7: Become the best global support provider by changing our business practices, operations, systems, thinking and behavior.

DPS Goal	Resp.	Due Date	Support Needed	Metric	Results
 Provide New business practices for: Discount and Allowance Field Audit 	FS	Q3/Q4 FY91 Q4 FY91	 Business Managers Geography Managers Admin. Systems 	DPS participation in Corporate Discount and Allowance introduction	
2. Move towards globally consistent portfolio	AF TC PK	Q4 FY92	- Marketing - Geography Business Mgrs.	SOA Implemented worldwide	
3. Address need for worldwide service delivery capability	AF TC PK	Q4 FY92	- Geography Business Mgrs. - CSSE	Addressing major worldwide service delivery needs as defined by globalization taskforce	
4. Remove geography revenue and expense barriers to WW business	AF TC PK	Q4 FY92	 Finance Geography Business Mgrs. Legal / Tax Department 	Adoption of DS direction in WW accounting	

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Digital Services FY92 GOALS

Marketing Dick Scarborough

Submitted by: Richard Scarborough Date: 21 October 1991 Revision: 4.0

		GOAL	END	SUPPORT	METRIC
1.0	Streng Focus	then Customer			
	1.1	Become the best global support provider by sponsoring DSMC pgm.	QI	Svcs. Pgm. Mgrs. DSMC	Program plan approved DSMC
	1.2	Support Services TQM effort by managing Voice of Customer Survey	Q2	Svcs. Pgm. Mgrs. Russ Gullotti	Plan approved by RAG
	1.3	Customer Advisory Boards	Ongoing	Will O'Brien Suzanne Frank SCU Marketing	Meet Program Plan
	1.4	Corporate Leaders Forum	Q3	Suzanne Frank SCU Marketing IBU Marketing	Successful CLFs conducted in January and February with \$10M of business identified and closed
	1.5	Create worldwide Svcs. Selling Model to simplify selling	Q4	Jamin Karoutchi X-Cluster Comm. Geography Mgrs. in geographies	Model approved by X-Cluster and DSMC Implementation plans developed

Submitted by: Richard Scarborough Date: 21 October 1991 Revision: 4.0

G	OAL	END	SUPPORT	METRIC
	rvice Strategic Process			
	Develop Planning ramework	QI	DSMC Planning Mgr.	FY92 framework approved by DSMC
2.2 Io er	dentify strategic nvironmental issues	Q1	DSMC Planning Mgr. X-Cluster Committee	Issues approved by X-Cluster Committee/DSMC
a	Conduct competitive nalysis for Services nd Service Business Jnits	Ongoing	Planning Mgr. Cluster/Business Unit Mktg. Mgrs.	Analysis approved by: DSMC or X-Cluster Committee or Business Unit Mgrs.
si fi w	Publish Service trategic plan ully integrated vith other Digital Planning processes	Q2	DSMC Planning Mgr.	Approved by DSMC

Submitted by: Richard Scarborough Date: 21 October 1991 Revision: 4.0

<u>(</u>	GOAL	END	SUPPORT	METRIC	
Support	the Business				
3.1	Build Business Unit Marketing Plans tied out to Service Mktg. and Geography plans/ budgets	QI	Cluster/Business Unit Mktg. Mgrs. Geography Svc. Mktg Mgrs. Planning Mgr.	Plans approved by Business Unit Mktg. Mgrs. and Svc. Mktg. Mgr.	
3.2	Execute according to plan	Ongoing Geography S Mktg. Mgrs.	Cluster/Business Unit Mktg. Mgrs. vc.	Planned milestones met Planned budget met Planned quality met	
3.3	Meet all Business Unit plans	Q1, Q2, Q3, Q4 Geography S Mktg. Mgrs.	Cluster/Business Unit Mktg. Mgrs. vc.	ROA/Market Share improvements	
3.4	Develop Allowance guidelines as part of corporate effort (Frank Brown)	Q2	Cluster Mktg. Mgrs. Jay Connor	Plan approved by X-Cluster Committee Russ Gullotti	

Submitted by: Richard Scarborough Date: 21 October 1991 Revision: 4.0

	GOAL	END	SUPPORT	METRIC
Integ	rate the Capabilities			
4.1	Develop X-Cluster investment process	QI	Service PF Mgr. X-Cluster Comm. DSMC	Approved by DSMC
4.2	Plan X-Cluster PF strategies with IBUs, PCUs, and SCUs	Q3	Service PF Mgr. X-Cluster Comm. Business Mgrs.	Strategic plans approved by X-Cluster committee
4.3	Develop X-Cluster investment plan with IBUs, PCUs, and SCUs	Q3	Service PF Mgr. X-Cluster Comm. Business Mgrs.	Investment plans approved by X-Cluster Comm.
4.4	Market Service PF(s) through targeted IBUs and PCUs	Q4	Service PF Mgr. BU Mktg. Mgrs. IBU/PCU Bus. Mgrs.	Marketing plans approved by SUC review board
4.5	Improve SI profita- bility 4% per year through focus on targeted solution plans	Q3	Service PF Mgr. IBU/PCU Bus. Mgrs. SI Cluster/Bus.	Delivery plan for targeted solutions approved by X-Cluster Committee
4.6	Create at least six integrated Service packages with recommended pricing	Ongoing	Service PF Mgr. Cluster/Business Unit Mktg. Mgrs.	Approved by: SCU Review Board or Cluster or Business Unit
4.7	Develop worldwide Service Architecture integrating the portfolio	Q3	V. D'Souza X-Cluster Comm. Geog. Mgrs.	Architecture approved by DSMC and X-Cluster Committee

Submitted by: Richard Scarborough Date: 21 October 1991 Revision: 4.0

	GOAL	END	SUPPORT	METRIC
Partn	er the Business			
5.1	Develop a SI and Service third-party strategy that meets the needs of the SCUs and the SI IBU	Q2	Partnership Mgr. Portfolio Mgr. Cluster Mktg. Mgr. David Grainger	Strategic Plan approved by X-Cluster Committee and David Grainger's staff
5.2	Implement the SI Reseller Program	Q2	Partnership Mgr. Portfolio Mgr. SI Cluster Mgr. David Grainger Svc. Geography VPs	Program Plan and business plan approved by SI Comm.
5.3	Fix the DSA program	Q3	Partnership Mgr. Portfolio Mgr.	Recovery plan approved by SI Committee
5.4	Build and execute a third-party strategy to support "Open Services" program of Pat Cataldo	Q2	Partnership Mgr. Cluster/Bus. Unit Mktg. Mgrs. Pat Cataldo	Strategic plan approved by DSMC

Submitted by: Richard Scarborough Date: 21 October 1991 Revision: 4.0

	GOAL	END	SUPPORT	METRIC				
Set th	Set the Service Standard							
6.1	Develop a worldwide communications plan working with global functional counter- parts	QI	Svcs. Comm. Mgr. Cluster/Bus. Unit Mktg. Mgrs. Geography Svc. Mktg. Mgrs.	Plan approved by DSMC				
6.2	Integrate Services as a key part of corporate Open Advantage campaign	Ongoing	Svcs. Comm. Mgr. Peter Zotto Bill Johnson	Corporate Advertising and and P.R. consistently includes Services				
6.3	Increase customer's perception of Digital as top tier global Service and SI company	Ongoing	Svcs. Comm. Mgr. Svcs. Pgm. Mgr.	Ranked in top three by most leading analysts				
6.4	Establish recognition of Digital's position as standard setter in providing open services	Ongoing	Svcs. Comm. Mgr. Cluster/Bus. Unit Mktg. Mgrs.	Market Research results and Press/Analyst reports				

Submitted by: Richard Scarborough Date: 21 October 1991 Revision: 4.0

	GOAL	END	SUPPORT	METRIC
6.5	Communicate across Digital Svcs and Digital our programs and messages so they are understood	Qı	Svcs. Comm. Mgr. Jeff Holmes Karen Howard	Employee Comm. Plan approved by Integration team
6.6	Increase Communication collaboration with IBUs to win SI business	Q2	Svcs. Comm. Mgr. SI Mktg. Mgr. IBU Mgrs.	Plan approved by SI Committee
6.7	Provide speech/presen- tations to be used by level 1 and level 2 presentors	October	Svcs. Comm. Mgr. Planning Mgr.	Quality materials provided on time
	6.7.1 Launch effort		Russ Gullotti	Hire individual

Submitted by: Richard Scarborough Date: 21 October 1991 Revision: 4.0

	GOAL	END	SUPPORT	METRIC
Educa	ate the People			
7.1	Create the curriculum and courses for the dept. of SI/support in the school of Arch/ Tech in Digital University to be taught worldwide	QI	Mktg. Trng. Mgr. Don Metzger	Plan approved by Training/ Development Board Implement per plan
7.2	Educate Selling Teams	QI	Mktg. Trng. Mgr. DU Trng. Team	Geo. Plan(s) approved by DU training team - Implement per plan
7.3	Integrate Service content into curri- culum of targeted IBUs/PCUs	Ongoing	Mktg. Trng. Mgr.	Plan approved by DU Training team
7.4	Educate Service Delivery personnel to help market/sell Services	Ongoing	Mktg. Trng. Mgr. SI Geography Mgrs.	Plan approved by geographies
7.5	Create a WW Marketing course which teaches Services Marketing/ Selling to the Service Marketing organization worldwide	Q4	Mktg. Module Mgr. (Vincent D'Souza) Svcs. Mktg. staff	Plan approved Q1 - Pilot program initiated Q4

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	GOAL	END	SUPPORT	METRIC
Devel	op the Future			
8.1	Host manage Alpha program manager to ensure Services is ready to exploit Alpha introduction	Ongoing	Alpha Pgm. Mgr. DSMC	Plan approved by DSMC
8.2	Sponsor NAS program to ensure Services is trained and profi- cient on NAS tools/ methods	Ongoing	NAS Pgm. Mgr.	Plans approved by DSMC
8.3	Ensure Services is prepared to support the WW VMS Advantage program	October, January	Peter Jansen SPS John Rando	Plans approved by DSMC
8.4	Support the DSMC top goals/programs	Q4	DSMC	Per program plans, or as specifically stated in previous goals

Submitted by: Richard Scarborough Date: 21 October 1991 Revision: 4.0

		GOAL	END	SUPPORT	METRIC
9.0	Supp	ort Marketing			
	9.1	Play a leadership role in BJ's staff	Ongoing	Bill Johnson Russ Gullotti	Develop and implement BJ's Marketing agenda. Agenda defined by Q2.
	9.2	Participate in the development of Digital Marketing Model	Q2	Bill Johnson Russ Gullotti	Marketing model defined and approved by IMC
	9.3	Serve on the Corporate Training and Develop- ment BOD	Q4	Bill Johnson Russ Gullotti	Establish a Marketing training and Development program
	9.4	Implement the Advisory Board concept in Digital	Q2	Grant Saviers Executive Committee	Develop an Advisory Board template and communicate to all coaches and business
	9.5	Support the field	Q3	Bill Johnson Russ Gullotti	Participate in the EPP as executive partner to an account
	9.6	Support Advisory Board concept	Q2	Grant Saviers	Participate on Advisory Board for a Business Unit
	9.7	Represent Services at the Corporate Product Introduction Committee (PIC)	Ongoing	Bill Johnson Russ Gullotti	Serve As Russ Gullotti's alternate in participation at PIC

Digital Services FY92 GOALS

Engineering Don Herbener



DON HERBERNER Digital services engineering

GENERAL

DSMC	GOAL
Darre	

DUE DATE SUPPORT NEEDED

METRIC

8) ORGANIZATION

Continue to drive the organizational effectiveness and synergy. Focus will be on clear responsibilities & efficient & effective intra-	Q3	Human	Resources	Responsibility Chart complete	
and inter-group relationships.					

9) PERSONNEL

Recruit, train, & retain On-going	Human Resources	Job rotations
		planned & done.
(build, develop & manage) a		Succession plans
professional workforce to		documented.
provide technical & business		
leadership. There will be		All JP&R's
job rotations with the field.		up-to-date &
		documented.
Succession plans will be done		
for each group at least two		

10) BUSINESS

schedule.

deep. All JP&R's will be done per policy & extant

Understand the Business Business Units Plans agreed to & Units' objectives & goals supported by the & ensure we contribute to Business Units. achieving them.

GENERAL (CON'T)

DSMC GOAL

DUE DATE SUPPORT NEEDED

ED M

METRIC

11) FINANCIAL

Ensure a sound plan with	Each Qtr	Finance	Financial fore-
adequate resources to do a			casts within the
quality job & manage within			funnel metric -
plan, +/- 1% on a quarterly			3,2,1% in months
basis.			1,2,3
NG313.			

12) QUALITY

Initiate & drive the Total Quality Management process in all Services engineering groups. This year we will perform several benchmarks to ascertain Best-In-Class	On-going	Services Quality Group	Contacts established & at least 2 formal benchmarks completed by end of Q4.
for selected Engineering activities.			A Quality trng plan is in place & the work force

None

13) OPERATIONS

Ensure every manager has	Each Qtr
in their job plan to do at	
least one customer/field	
visit per quarter.	
Operational commitments	
will not be made lightly,	
but once made will be met.	

Number of customer visits versus number of managers.

is trained.

TECHNOLOGY & RESEARCH

DSMC GOAL

DUE DATE

Q4

SUPPORT NEEDED

None

None

METRIC

14) Perform an annual Technology Appraisal to take advantage of emerging technology to give competitive advantage to our service solutions through differentiation, lower cost, & more value. Marketing Corp. Research Geographies Appraisal published

15) Integrate, rationalize, Q3 & mobilize an effective Research function in support of the DSE mission with a focus on serviceability & service delivery opportunities. An operations plan will be developed, & specific goals for technology exploration & transfer will be developed along with research project targets. Operations plan documented & distributed to the Business Units.

16) Provide effective On-going
liaison to the Corporate
Advanced Development community,
primarily via the Technology
Strategy Council led by Sam
Fuller.

Relationships maintained.

Meetings covered.

TECHNOLOGY & RESEARCH

DSMC GOAL

DUE DATE SUPPORT NEEDED

On-going

Geographies

METRIC

17) Maintain Field sufficiency in the areas of environmental support & site planning. Number of CLD's & support requests remain stable at current ratios.

FY92 training & CDP commitments met.

Joint DSE/CSCMA environmental FIP operational by year-end.

ADVANCED SERVICES ENGINEERING

2 Buit Of

DSMC GOAL

SUPPORT NEEDED DUE DATE

METRIC

18) Deliver Best-In-Class quality service tools & products in a predictable fashion, focusing on quality, functionality, schedule, & cost.

Geographies Business Units Approved Budgets

* *

* *

* *

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meet schedule within 1 quarter Follow-on

Initial releases

releases meet schedule within 1 month

Tools:

a) RCC	Phase 3 Exit Q4
b) ESM support	Maintenance
c) RSF 1.2/Modem SRVR 2.0	Phase 1 Exit Q2
d) DSNlink 1.0/ Ultrix	Phase 0 Exit Q2
e) XSITE	Maintenance
f) TIMA	Phase 0 Exit Q2
g) Infobuilder	Phase 1 Exit Q2
h) AI/Stars 1.0	Beta test Q4
i) Canasta 1.0	Phase 3 Exit Q1
j) IPMT	Maintenance
k) AES/SICL 1.0	Phase 3 Exit Q1
1) AES design	Phase 0 Exit Q2
AESM Autosite 1.0	Phase 0 Exit Q1
DECathena	FCS Q2
o) MSU 1.2	Phase 1 Exit Q2
p) R/F Laptop	Pilot
 q) Teleswat 	Research
r) Smart reconcile	Rpt Q4
-,	

Maintain the formal Phase **Review Process**

On-going

100% of projects follow phase review.

Per project Geographies Integrate products into Service delivery systems & lead/facilitate deployment.

Specified functionality delivered.

Products are implemented per implementation plan.

Prod. budget met within +/-1%

* Projects not n) tied to Networks Services funding.

**Hiring required to meet FY92 deliverables.

SERVICEABILITY & PROCESS ENGINEERING

DSMC GOAL

DUE DATE SUPPORT NEEDED

METRIC

19) Develop the organiza- Q3 tion around the new paradigm approved by DSMC. The focus for this discipline will be at the product technology level, via architectures, standards, & specifications. We will drive this as a key factor in achieving service differentiation in the industry. Human Resources Business Units DSMC

Organization in place & announced

20) SERVICEABILITY

Develop the service delivery process & methods needed for the selected computing environments leading to the development of complete service delivery models for the environment & technology domains. Specifically,

o Develop a communication plan	End Q1	None	Plan published
o Complete the structural Program/Resource Model	End Q1	None	Organization in place & announced
o Revalidate/update the Responsibility Matrix	End Q2	None	Matrix documented

SERVICEABILITY & PROCESS ENGINEERING

DUE DATE SUPPORT NEEDED

Human Resources

METRIC

Plan published

o Develop a comprehensive Q2 set of Purpose/Mission/ Objectives/Goals for Serviceability/Process Engineering

21) CONTINUATION ENGINEERING

Establish a Continuation Engineering discipline	End Q2	None	Organization in place & announced
focusing on TQM improvement of the service delivery			
processes, tools, &			
information.			

DIGITAL SERVICES SOLUTIONS ENGINEERING

DSMC GOAL	DUE	DATE	SUPPORT NEEDED	METRIC
22) Target an increase in the accuracy of project plans	End	Q4		+/- 10% for cost & +/- 5% for time
	0.2		TNSG, GEO's	Process
23) Develop an Architectural process for SI Engineering that will result in the delivery of reusable	Q2 Q3 Q4		GEO'S GEO'S	definition, Pilots complete, Implementation plan
solutions				P
24) Develop & implement a process to review all major SI programs & take advantage of the learnings throughout Digital Svcs	Q2 Q3 Q4		GEO'S None GEO'S, SI	Consultants ID'd Reviews underway Learnings documented
25) Increase the quality of engineering processes & products via the implemen- tation of a formal Quality assurance infrastructure	Q2 Q3 Q4		A. Diianni Diianni, Oggel Smith, Tseng	Eur Prog Mgr Infrastructure Other GEO's
26) Ensure that our DSE environment promotes the use of processes, practices & tools, which will result in Best-in-Class Engineerin Case, Roadmap, DPM, PRP			GEO DS Mgrs MTT, GEOs GEOs, Corp TQM	Case wave 1 Compl PMP updated 75% TQM training

DIGITAL SERVICES SOLUTIONS ENGINEERING

DSMC GOAL	DUE DATE	SUPPORT NEEDED	METRIC
27) Define skill & competency needs & execute plans to correct identified deficiencies	Q2 Q3 Q1FY93	GEO DS Mgrs DS T&D Comm GEOs, DS HR&D	Skills assessment Development proc. 50% development plans
28) Understand & influence the Business Unit objectives	Q2	Business Units GEOs	APS & Cons plans to all DSSE Eng
& financial goals & ensure that we contribute to	Q2	GEOS	DSSE rep in all segments
achieving them	Q4	Tseng, US GEO	Breakthrough proj

29) Chair the DS T&D Board with the following deliverables:

- FY Operating Plan Budget	Q3	D&T Committee	Plan approved
- Development "order" for ES	Q3	GEOs, Bus Unit	Ed Svcs FY93 plan
- Investment Funding Proposal	Q2	Fin, Bus Units	Used for FY93 pln
- Report results vs plan	Q4	D&T Committee	Reports published
- Geography roll-ups	Q3	GEOs, Finance	Reports published
- T&D Architecture(s)	Q1FY93	D&T Committee	Basis of FY94 pln

FIELD SUPPORT

End Q2

DSMC GOAL

DUE DATE

SUPPORT NEEDED

GEOs, Cent Eng

METRIC

30) Implement the Integrated Problem Mgmt Tool worldwide Advanced Services Eng, GEOs, Bus. Methods & Sys

System in place & operational

31) Work to improve End Q4 closure of reported problems. Goals for FY92 are: CLD's - 75% in 10 days, 90% in 30 days, 100% in 90 days SPR's - in next release or 180 days maximum PRISM's - 90 days average, 180 days maximum

A formal decision

is taken on the

responsibility

for Support

future

32) Drive the transition of End Q4 the Product Support responsibility at the Corporate level, moving the responsibility to both the Field & Development Engineering.

33) Define & gain agreement Q3 with the GEOs on a concise set of metrics to measure Field Support & selfsufficiency. Define measureables & criteria by environment. Restart operations research to assess where we are and set goals for improvement.

GEOs Cent Eng

GEOS

Cent Eng

Formal agreement by Q3 end

Measure & report out at Q4 end

FIELD SUPPORT

DSMC GOAL

DUE DATE SUPPORT NEEDED

METRIC

34) Continue to employ the On-going GEOs virtual support model in the timely resolution of critical level disruptions.

35) Formally work with the On-going GEOS GEO Service Delivery Managers & provide functional leadership. The Systems Prod Support group will not grow larger than the current group

There are agreed processes & a contract in place regarding the expectations from both Corp & GEO groups.

Roles & responsibilities are articulated & agreed to.

36) Implement a pre-sales & post-sales escalation process that integrates Corporate Field Support & field SS/SI resources. GEOS (in particular, the SS/SI Business Managers)

End Q3

One consistent agreed to process is in place & operational.

Digital Services FY92 GOALS

Program Management Jeff Holmes

DSMC GOALS CONTRIBUTIONS

DSMC Goal	Due Date	Contribution to/ Support Required	Metric
1. Meet all Business	Ongoing	Establish a DSMC Business Review schedule and format	Approved and operating reviews/B.U. measurements by October '91
2. Improve SI profit	Each Fiscal Year	(Same as 1.) SI/NMS White Paper articulation and rationalization	Profitability for SI for each of next three years
3. Open Services	Ongoing	Establish a DSMC Program review schedule and format and Program Mgmt. Discipline	Approved and operating reviews and formats by October '91. Open Services reputation ongoing Program measurements each year
4. Identify skills	Ongoing	Consultation, as required and requested	Program measurements each year
5. Continuously improve business practices	Ongoing	TQM/benchmarking template development with Griffin/Hunt	DSMC training - Q2 SCU benchmarking effort underway - Q2
6. TQM	Ongoing	Schedule TQM training at DSMC; tie Hunt/ Griffin efforts together	(same as 5)
7. Globalization	Ongoing	Consultation, as required and requested	Program Measurements each year

D.S. PROGRAM MANAGEMENT

BUSINESS GOALS

	DSMC Goal	Due Date	Contribution to/ Support Required	Metric
1	. Establish A DSMC Business Review schedule and format	October	Rich Butler to consult on NMS implications and on schedule and format	Approved schedule and format are operational
2	. Establish a DSMC Program Mgmt. discipline and format	October	Dan Thatte to consult on available disciplines; P.M.'s commitment to training and use	Approved discipline, schedule and format are operational
3	Develop & establish DSMC goal setting process such that it fits with & is direct result of yearly Planning Framework & insures DSMC Goals, member Business Goals & Individual Goals are developed	ASAP	DSMC members submit annual goals/ quarterly reports to my office for review and scheduling with Russ	DSMC members develop their goals during Q4, review them with Russ and report summary status (one page) periodically (6-8 weeks)
4	. Manage space at Stow	Ongoing	Each DSMC member must play by the rules established; Russ Gullotti may be required to assist in relocation of non-DS Stow tenants; Facility Management layouts, move expertise	Ongoing, cost effective, professional space utilization

D.S. PROGRAM MANAGEMENT

BUSINESS GOALS

Contribution to/ Support Required

5. Manage D.S. NMS implementation

DSMC Goal

Ongoing

Due Date

- Perform DSMC Ongoing secretarial duties required
- 7. Manage DSMC Action Ongoing Item Closure

 Expand understanding Ongoing of international services business

2. Exposure to other Ongoing mgmt. in Digital

Russ Gullotti, Rich Butler must keep me in the loop as NMS changes; finance support required; SCU or Cluster decision making body for NMS is req'd; TQM/Benchmarking efforts must be rationalized by D. Griffin/Don Hunt; D.S. articulation, communication and training must be developed by SCU Mgmt., Finance; Program Mgmt. infrastructure contributors from most functions will be required

Development and approval of an agenda management template that ensures correct topics and dispositions occur at DSMC

None

INDIVIDUAL GOALS

Direct exposure from others Continued AIMS-type training

None

Timely publication of agendas, minutes & documentation clear guidelines roles for sponsors; good topics

On time resolution of Actions

Contributions to broader issues, questions

Clear understanding and fresh perspective for Russ

Metric

Documented, communicated and understood NMS and D.S. Specification; accounting and reporting infrastructure in place and operational - Q1





Digital Services FY92 GOALS

Manufacturing/Logistics Don Hunt

DIGITAL SERVICES LOGISTICS AND MANUFACTURING FY92 GOALS

SUBMITTED BY: DON HUNT DATE: OCTOBER 19, 1991 REV 1.0

	GOAL	END	SUPPORT	METRIC
1.0	Establish a flexible Logistics/MFG Operating System that adapts quickly and cost effectively to meet the changing Business Requirements.	Q2	Clear definition of Business Requirements and Support from Area Managers.	Operating System exists and is used
2.0	Improve R.O.A. Performance and utilization across Business Units and Geographies.	Q 4	Finance Corporate Logistics V.P. & Cluster Managers	Continuous improvement in R.O.A. Metric by Business Unit
3.0	Deliver Expense to Asset Change Report and Implementation Plan by Geographies.	Q2 & Q4	Finance Business Units, Corporate and Area Management	Plan in place/ approved for FY93 implementation
4.0	Provide Value Added L&M support to all Digital Services Businesses covering Product and Services requirements.	Q2	Cluster Mangers and Business Managers and Functional Management Support	Value Added is recognized both Quantitatively and Qualitatively
5.0	Establish at least Services Requirements and Process for mutual engagement with Corporate and related work.	Q3	Services V.P.	Agreement to move forward is in place
6.0	Simplify and or eliminate redundant tasks across the	Ongoing	D.S.M.C.	Identification of opportunities and

Supply Chain and make it easy for the Customer to deal with Digital and Services group.

- 7.0 Manage total Logistics Expense as a key element for providing cost effective solutions across all Business Units.
- 8.0 Establish a process that provides Bi-Directional understanding and Support of Services work and our L&M Suppliers.

Quarter End Logistics and MFG Team & clear Business Requirements

Q2&Q3

those opportunities Quarter end

improvement against

Financial Measurements

continuous

Cluster and Business and Functional Managers Process exists & works

Digital Services FY92 GOALS

Business Systems & Methods Dan Thatte

FY92 BUSINESS SYSTEMS AND METHODS GOALS

DUE DATE SUPPORT NEEDED METRIC

STATUS

I. Program Management – Support the enhancement and growth of Program and Project Management Capabilities through the implementation of program management methods, tools and discipline.

Α.	DPM Enhancement	Q2	Geographies	Revised Design of DPM to support Program Roadmap
		03-04		Revised DPM Documentation published (Including Open Version)
		Q1-Q4	Geographies	Three New DPM guidelines published
		01-04	Geographies	(Scope Mgmt. guideline – 02) Seven NEW DPM Techniques published
в.	DPM Implementation	Q2		DPM Competitive Analysis published
		03		DPM Audio Cassette
с.	QWIKNET Implementation	02	PSDI, Geographies	OWIKNET V3.0 available (all geo) Consulting Support Delivered
D.	DECPlan Testing/Pilot	03	Geographies	DECplan Acceptance Test Completed
		Q4	Geographies	DECplan Pilot Completed
				WW & Geog Implementation Plans Published
E.	Program Manager Development	02		PM Development Guide Published
	0 0 .	04	Geographies	XXX PM Trained - Basic Level
		Q4		XXX PM Trained - Intermediate Level
		Q4		XXX PM Trained - Advanced Level

II. Consulting - Support the establishment and development of Digital Consulting Services by providing a consistent set of methods, techniques, tools and training.

Α.	House Style Framework	Q2	House Style Team	House Style Straw Published Begin Rollout/Implementation
		03		Delivery Templates/SDK published
В.	Service Engineering Process	02	Geographies	Establish WW Service Engineering Process for Consulting
с.	Consultant's Workbench	02	Geographies	Prototype complete & ready for Pilot
		03 04		Pilot completed V1.0 Available/Implementation Begun
D.	Tool Kit	02	Geographies	Inventory Published
		03 04	AI Group Europe	Enterprise Modeling Tool Available Information Architecture Tool Kit Available
	- M-Frame tool for WW manufacturing consulting services	Q4	DS/Manufacturing, Geographies	Framework & tool available in geographies
E.	Consultant Development	01 02 03 02	Geographies	Basic Level Training Available Intermediate Level Training Available Advanced Level Training Available Consultant Development Guide Published
F.	Information Architecture consultant guides	Q4	Geographies	Publish a guide that combines DART & ITAP methodology
G.	User-Centered Methodology			
	- Input to DPM guidelines and enhancements	Q2-Q4	CMPD	New guidelines published
	- Map user centered methods & tools in the PDIM framework	Q2-Q4	CMPD	Methods and tools documented
Н.	Manufacturing industry consulting guidebook	Q4	DS/Manufacturing, U.S. Consulting,	Guidebook available to U.S. manufacturing & field consultants

III. Software Engineering - Establish and deploy a

set of up-to-date software engineering practices and supporting CASE tools to significantly improve our competitive position, software quality and engineering workforce productivity.

	A. B. C. D.	CASE Program Implementation Guide Software Development Environment Software Estimating Tools CASE Training	01 01-04 03 01 02-04	Case Program Team CIS DOC Geographies Geographies Geographies	Guide published New versions released Q1/Q4 WW Tool selected/available for use WW Software Engineering Training Catalog Published Updated versions of CASE Training available
IV.	SIS by c	iness Management – Enhance the ability of business managers to achieve their goals developing and deploying business nitectures, policies and processes.			
	Α.	Program Roadmap	Q1	Geographies	Program Roadmap Handbook Prototype complete
			02	Geographies	Program Roadmap Handbook published
	В.	BLUEBOOK (STATUS) System - enhancements and productin of the monthly S.I. program report	01 04	US IM&T Geographies	V1.5 Released for Implementation V2.0 Released for Implementation
	с.	Provide PMP Training to APS Business unit	Q1-Q4		Training program enhanced and delivered
V.	del met	egrated Methodology – Provide service ivery teams with an end to end integrated hodology, tool set and supporting training riculum.			
	Α.	PDIM Development and Implementation	01 02 03 03 04	Geographies Expert Teams Expert Teams	Methods and Tools Inventory V1.0 Complete Draft PDIM Methods and Tools Templates Draft PDIM User's Guide PDIM Tools Migration Plan Published Guide and Templates Published/Distributed

	в.	MIT (ASSETS) Library	Q2	ASSETS	Pilot MIT Library
	с.	SI Overview Training	Q1		Course Piloted/Available for delivery
VI.		cy – Establish a Digital Services cy System	02	DSMC	New Policies
	- : -	Establish policy council, policy process and administration	Q1	DSMC	Members identified process documentation
	-	Convert existing policies	Q2		Policies Documented
	-	Complete selected new policies	Q2	DSMC	
		- Service Life - Revenue Sharing	02 02		Policy Published
VII		ide support to DSHQ functions for their ness information, analytical tools and ems			
	-	Develop corporate SCU reporting system for NMS	Q1	Finance, BU	System complete and tested
	7	Maintain, enhance & develop DPS business models	02	DPS Team	System complete and tested
	-	Corporate PAARS reporting system	Q2		System complete and tested
		Maintain problem escalation, incident reporting, and PASS system	angoing	DS Eng.	
	-	Develop FY92 corporate models for annual service quality review	Q4	Manketing	System complete and tested
		Provide MTBF, MTTR, field measurement product performance data	ongoing		

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VIII. Establish a Digital Services IM&T function

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Establish a team of geography and 02 Names, roles and responsibilities functional IM&T managers documented Develop and publish a services systems 04 Publish architecture document architecture Develop and publish a strategic systems 04 Publish plan Plan Implement priority programs and projects Identify and implement 02 - 04to achieve the plan Establish a function to define business processes and practices for Digital Services Hire a business process consultant for 01 BU's Qualified person hired and integrated the DPS business into DPS Cluster Team Start the Business Architecture work 01 BU's Implement BAM process and publish as is future states, and critical success factors Develop new business practices to simplify the administrative systems - Identify key business practices 01 BU's Agreement between corporate and geographies to be done - Start business practices work Business practices team identified Q1 BU's - Document impact on admin. systems 02 BU. Geographies Hire business process consultant for 02 Qualified person hired and integrated BU SIS Cluster into cluster team Establish a services business process Q2 BU's, Functions Identify logistics, service delivery, BU team and identify cross-functional representatives, write down roles/ integration work responsibilities, and a process to do the work

l				
-	Complete the first cross-functionality integrated business practice	Q2	BU's, Functions	
	Develop process for ensuring quality & availability of manufacturing support services to the field.	Q3	DS manufacturing	Processes developed in the three geographies
Con	tinuous Improvement of Admin. Processes			
Α.	DPS Invoicing			
	 Develop a document showing current and future initiatives 	Q2	Geographies	Plan published
	- Short term improvements identified	Q2	Geographies	List with description and benefits
	- B.O.D. presentation prepared and delivered	02	Geographies	Presentation
	 Long term quantum leap improvement initiatives defined and started 	03	Geographies	List with benefits
	- Short term improvements implementation	02-04	Geographies	Implementation
В.	PAARS			
	- Complete business practices	Q2	S.I. Managers	Document
	 Complete corporate reporting capability 	Q2	Finance	Document
	- Cross-geography information requirements and process in place	03-04	Finance, Geographies	Document
	- Support geography implementations	Q1-Q4		Support provided
	 Evaluate implementations and develop the strategy for next level of improvement 	03-04	Geography	Document

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XI.	Logistics/Manufacturing - ensure the	
	development and implementation of consistent	
	methods and tools for services provided to	
	manufacturing industry customers	

_	Establish infrastructure within logistics/manufacturing	Q1	DS Manufacturing	Manufacturing MIT reports in geographies
-	Provide manufacturing input to MIT goals	Q1-Q4	DS Manufacturing	Support MTT projects in DPM enhancement, consulting and integrated methodology
	Enhance capability to sell and deliver logistics/manufacturing know how	Q4	DS Manufacturing	Tools and training to manufacturing experts in three geographies

Digital Services FY92 GOALS

Finance *Rich Butler*

Slide 10



Submitted by: R. BUTLER

DSMC GOAL:

Meet all Business Unit Plans - to include growth and profit . Begin to measure and drive strategy for ROA and marketshare improvement for FY93.

GOAL	DATE	SUPPORT NEEDED	METRIC
Deliver management reporting processes and information which meets the needs of the World- wide Service Creation Units. - Integration architecture Week 5 summary Fcst Week 4 Actuals NMS Segments	Q1 Q2 Q2	Phil Kuehne B.U. Finance GEO Finance H.Q. IS	Document Published Forecast Published Actuals Published
o ROA FY91 Actuals by SCU FY92 Budget by SCU Business Unit Training o Investments Process Defined	Q2	Phil Kuehne Phil Kuehne B.U. Managers B.U. Finance Services Marketing	Document Published Process Used
Process Implemented o NMS Refinement recommendation in time for FY93 Budget	Q3	Gwynn Crowther Services Finance Staff	Proposal for FY93 Budget available early Q3.

Digital Confidential



Submitted by: R. BUTLER

DSMC GOAL:

(Cont'd) Meet all Business Plans - to include growth and profit strategy for ROA and marketshare improvement for FY93 Begin to measure and drive

GOAL	DATE	SUPPORT NEEDED	METRIC
Develop and implement HQ Forecast Process	Q1	J. Sandison DSMC	Forecast process published Forecast submitted
Business Info Architecture established	Q2	P. Kuehne Business Units	Architecture Published
NMS implementation Plan concept approved/ implemented	QI	G. Crowther IMC GEO Finance CFG	Concept proposal submitted Q1 Q1 reporting completed Q2
Integrated FY92 Digital Services Headquarters Budgets completed	Q1	J. Sandison DSMC	Integrated budget approved
Complete FY92 SCU budgets	Ql	P. Kuehne SCU Managers	Budgets published to Exec. Committee

Digital Confidential

Submitted by: R. BUTLER

DSMC GOAL: Improve S.I. profit by 4 percentage points per year over the next 3 years

GOAL	DATE	SUPPORT NEEDED	METRIC
Successfully transition S.I. program activities to Corporate Services Finance.	Q3	Carol Reid Jay Connor Dan Thatte	Responsibility transferred to appropriate organization.
Train all Corp. Services Finance people on S.I. project methodology and	Q3	Carol Reid Jay Connor	Base level training delivered to Corp.Services Finance Team
financial analysis Assume S.I. reporting responsibility	Q3	Jay Connor Phil Kuehne Walt Wirtanen	Reporting Process templete published
Update SI competitive model to revalidate timeless competitive goals	Q3	Jay Connor Walt Wirtanen	Issue updated model by Q3 end
		DIGITAL CONFIDENTIAL	

Submitted by: R. BUTLER

DSMC GOAL: Design, test, implement and internalize on "open services" differentiation and value added strategy, Business Model and plan.

GOAL	DATE	SUPPORT NEEDED	METRIC		
Provide support to Program Manager to develop Business Model	Q4	John Niggl Peter Jansen	Business Plan developed by Program Team with supporting Financial model		
Publish "Open Systems" Competitive Model	Q4	John Niggl Peter Jansen	Competitive Model developed		

Submitted by: R. BUTLER

DSMC GOAL: Identify skills needed for today and tomorrow and develop and implement a training and development plan.

GOAL	DATE	SUPPORT NEEDED	METRIC			
Enhance strategic skills reflecting change in mission described by the Digital Services Integration task force.	Q2	Services Finance HQ Staff	Open positions filled with appropriate skillset			
Continuously improve effectiveness and pro- ductivity of Finance Team	Ongoing	HQ Finance Staff DSMC	Q2 workforce/skills analysis Complete first pass transition process Access workflow - Q4 FY92			
All Finance personnel have development plans in place	Q3	All HQ Finance Managers	Plans completed and reviewed 1 level up.			
Develop competitive Financial Analysis as a core competency in	Ongoing	Services Finance Staff	Training program developed Q2 All Finance personnel trained by Q3			
HQ Finance Business Unit Finance engaged in programs, customer or account situations once a year	Ongoing	Services Finance Staff DSMC	Opportunity assigned			

Submitted by: R. BUTLER

DSMC GOAL: Continuously improve business practices, processes and systems to improve Digital Services effectiveness as measured by internal and external survey.

DATE	SUPPORT NEEDED	METRIC		
Q3	Jane Stanwick Phil Kuehne	Database established and accessible to Business Units		
Ongoing	B.U. Finance	Competitive Financial Benchmark established Q3 for each Business Unit		
Q4	H.Q. Services Finance Staff	Select process to benchmark Q2 Publish benchmark results to DSMC Q4		
Q2	Jane Stanwick B.U. Managers	Strategies and goals published Q2		
	Q3 Ongoing Q4	Q3Jane Stanwick Phil KuehneOngoingB.U. FinanceQ4H.Q. Services Finance StaffQ2Jane Stanwick		

Submitted by: R. BUTLER

DSMC GOAL: Launch Digital Services' .T.Q.M. effort. Digital Services Management Committee will construct the total quality framework within which we operate.

GOAL	DATE	SUPPORT NEEDED	METRIC
Participate in survey	Q1	Services Finance Staff	Assessment completed Q1
Finance team trained in T.Q.M.	Per schedule	Mary Ann Russo Services Finance Staff	Finance team trained as required by framework

Digital Services FY92 GOALS

Human Resources *Karen Howard*

Slide 11



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BUSINESS PLAN

FY92

KAREN HOWARD



1.

2.

3.

4.

5.

6.

HR GOALS

WORLDWIDE

- 1. Implement change methodology
- 3. Develop DS R&R Framework

CORPORATE

- 7. **Develop ER plans**
- Develop Corp. R&R Program 8.
- 9. Integrate Systems/processes

Identify skills needed 7.

- 4. Insure skills in place
- 5. Provide Mgt. Dev.
- Determine resource 6. deployment need

- 10. Implement Perf. Mgt./Dev. processes
- 11. Use WFP model
- 12. Manage downsizing

DSMC/HR GOALS

- - **Build DSMC Team** 2.

DSMC GOALS

Meet Business Unit plans

Implement "Open Services"

Improve business practices

Become Global provider

Improve SI profit

Launch TQM

HR BUSINES PLAN WORLDWIDE

FY93

SUPPORT

METRIC

STATUS

RESP/

<u>Q1</u> <u>Q2</u> <u>Q3</u> <u>Q4</u>

SCHEDULE

FY92

DSMC GOALS 1-6:

GOAL

HR Goal 1:

He pro	lp implement new WW ograms/processes:							- F
a.	Integrate change methods in program/ process	P-M	P-M	P-M	P-M	P-M	Cathy Welsh/ HR, Prog. Mgrs.	Programs/ processes use change methods
b.	Implement a change strategy (TQM) for DS goals		P/D		М	М	Cathy Welsh/ HR, Russo Dishman, Snyder, Mgrs.	DS goals implemented via change strategy
c.	Implement a process to use socio-tech design in key improvements		Ρ	D		М	Cathy Welsh/ HR, Thatte, Wood, Bates, Russo, Mgrs.	Key improvements incorporate Socio-tech design
d.	Define culture needed for future success			Ρ	Ρ	P-M	Cathy Welsh/ HR, Russo, Snyder, Mgrs.	DS has culture to support business

4.14

GOAL		SCH	EDUL	E		RESP/ SUPPORT	METRIC	STATUS
		FY92		FY93				
	Q1	Q2	Q3	Q4				
R Goal 2:								
Build DSMC Team effectiveness:								
a. Design quarterlies effectively	М	М	М	М	М	Cathy Welsh/ Holmes, DSMC	Quarterlies are successful	
b. Implement TQM Team leadership process	Ρ	D	1	М	М	Cathy Welsh/ Russo, Snyder, DSMC	DSMC is effective	
c. Implement additional processes	Р	D/I	М	М	М	Cathy Welsh/ DSMC	DSMC is effective	
IR Goal 3:								
Develop a DS R&R framework for W/W programs/jobs								
a. Define DS COE		P/D	F.	I	Μ	Karen Howard/ Geos.	WW Guidelines approved	
 Develop framework for W/W jobs 			Ρ	D	I-M	Joe Gaffney/ HR, Mgrs.	WW Guidelines approved	

GOAL		SCH	IEDUL	E		RESP/ SUPPORT	METRIC	STATUS	
		F	Y92		FY93				
	Q1	<u>Q2</u>	Q3	Q4					
DSMC Goal 7:									
HR Goal 4:									
Insure that Business/ Functions have people in place with right set of skills to meet goals									
a. Establish Dev. & Training Board	Ĩ.	М	М	М	М	Karen Howard Pat Cataldo Don Metzger/ Mgrs.	D&T Board established		
b. Develop & insure implementation of a Career Framework for key professions (roles, respon, tasks, skills, career paths, R&R, promotion and/or certi- fication processes.)	Ρ	D	D	L	Μ	Joanne Small/ HR, Mgrs, D&T Board	Framework implemented		
c. Develop & drive process to identify top 10 skills needed for future		Ρ	D	t°,″s − p	М	Joanne Small/ D&T Board HR, Mgrs.	Skills identified		

	GOAL			IEDUL Y92	E	FY93	RESP/ SUPPORT	METRIC	STATUS
		<u>Q1</u>	Q2	<u>Q3</u>	<u>Q4</u>				
d.	Develop D&T strategies to meet skill gaps for top 10.		Ρ	D	1	Μ	Joanne Small Don Metzger/ D&T Board, HR, Mgrs.	Plans completed	
e. f.	Produce a FY92 D&T plan Produce long range	Ρ	Ρ	Ρ	D	I-M	Don Metzger/ D&T Board, HR, Mgrs.	Plan approved	
1.	(2-3 Years) D&T Plan	Ρ	Ρ	Ρ	D	I-M	Don Metzger/ D&T Board HR, Mgrs.	Plan approved	

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GOAL		SCHI FY	(FY93	RESP/ SUPPORT	METRIC	STATUS
	Q1	Q2	<u>Q3</u>	Q4				
HR Goal 5:								
Produce management development processes								
a. Implement DEC-wide (DEBOD) senior mgmt. programs (AIMS, CORE, development process, etc.)		P-M	P-M	P-M	P-M	Joanne Small/ DEBOD, HR, Mgrs.	Sr. Mgrs. participate	
 Build succession plans for DSMC/DR's from identified talent pool 		Ρ	D/I	Μ	Μ	Joanne Small/ DSMC, HR	Plans/process in place	
HR GOAL 6:								
Determine the need for WW Resource Deployment Syste Process	em/	Ρ	D		М	Jose Batista/ HR, Mgrs.	Recommendatio reviewed	n

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						NESS ATE ON	AN LY		
.14	GOAL		SCH	EDULE			RESP/ SUPPORT	METRIC	STATUS
			FY	92		FY93			
		Q1	Q2	Q3	Q4				
D	SMC Goals 1-6								
	HR Goal 7:								
	Develop ER plans for Business/Functions	Ρ	D	I.	Μ	Μ	Len Costa/ HR, Mgrs.	ER plans done	
	HR Goal 8:								
	Develop a Corporate Reward program, including Service Awards	P/D	T	М	М	Μ	Joe Gaffney/ HR, Mgrs.	Corporate R&R Program implemented	
	HR Goal 9:								
	Integrate automated HR Systems and HR processes, i.e., salary, stock	P-M	P-M	P-M	P-M	Μ	Joe Gaffney/ HR, Mgrs.	All systems updated	

		601	EDUL	-		RESP/ SUPPORT	METRIC	STATUS	
GOAL	-			.E	51/00	SUFFORT	METRIC		
	FY92				FY93				
	Q1	Q2	Q3	Q4					
DSMC Goal 7:			· · ·						
HR Goal 10:									
Implement a performance mgmt/development process	Ρ	D	I	М	М	Joanne Small/ HR, Mgrs.	Process implemented		
HR Goal II:									
Use a WFP for staffing	Ρ	D	Ĩ	I/M	М	Jose Batista/ HR, Mgrs.	WFP's in place		
HR Goal 12:									
Manage downsizing process	P/D	I	М	М	М	Joe Gaffney/ HR, Mgrs.	Corporate downsized		

Digital Services FY92 GOALS

Legal Bill O'Brien

I. DSMC GOALS CONTRIBUTIONS

DSMC GOAL	DUE DATE	SUPPORT NEEDED	METRIC
1. <u>MEET ALL BUSINESS</u> <u>PLANS</u> - Ensure all Business Units have proper legal support to ensure their success.	Ongoing	- Consultation & involvement by the business units.	 Feedback from Business Units and Business awareness of legal issues in the business.
2. <u>Improve SI</u> <u>Profitability</u> - Drive the creation and implementation of a contracting process within Program Roadmap.	Q1 - Completion Q3 - Implementation	- Implementation and training assistance from MTT.	- Publication, implementation and use of Contracting Process.
3. <u>Open Services</u> - Provide Support to Business to develop model	Ongoing	- Peter Jansen	- Model developed

DSMC GOAL	DUE DATE	SUPPORT NEEDED	METRIC
4. <u>Identify Skills</u> - Ensure Digital lawyers have proper SI skill sets for SI counseling and knowledge of SI business to assist Digital in completion of profitable deals.	Ongoing	- US Law Staff	- Plan in place with properly skilled lawyers
5. <u>Business Practice</u> - Actively participate as a member of Digital Policy Counsel - Participate in development of practices with MTT to ensure legal integrity	Ongoing Ongoing	- DS Policy Counsel - MTT	 Creation of sound business practices completed with awareness of legal risks.
<pre>6. <u>TQM</u> - Participate in survey - Train law component in TQM</pre>	Q1	- DS TQM Team	- Assessment Completed

DSMC GOAL	DUE DATE	SUPPORT NEEDED	METRIC
7. <u>Globalization</u> - Become DSMC Sponsor of Global Warranty - Participate on Customer Advisory Board	Q4	 Globalization team Will O'Brien Finance Law Department 	- Paper on Global Warranty

II. DS LAW SUPPORT BUSINESS GOALS

GOALS	DUE DATE	SUPPORT NEEDED	METRIC
1. Complete SI Contract Guide	Q1	 Law Practice Group US Contracts Group 	- Completion of Manual
2. Complete FMS Contract Guide	Q4	 Law Practice Group US Contracts Group 	- Completion of Manual
3. Provide Legal Support to Development of IP Protection for methodologies and frameworks	Q4	 Dick Scarborough Dan Thatte US Sales Training 	- Completed Protection Plan
 Provide ongoing legal training to DS 	Ongoing	- US Law Group	- Training Completed



III. INDIVIDUAL GOALS

GOALS	DUE DATE	SUPPORT NEEDED	METRIC
 Become a more active participant of DSMC 	Ongoing	- DSMS	 Feedback Completion of DSMC Tasks
2. Form DS Law Component into working team	Ongoing	- DS - Law Department	 Feedback Implementation of Law Dept. Principles of Operation
3. Ensure smooth staffing of DS law component attorneys	Q3	- Law Department - DS	- Feedback
4. Manage DS Law Component in "best in class" manner	Ongoing	- Law Department - DS	- Feedback

Digital Services FY92 GOALS

SI Program Manager Carol Reid



Submitted by:	Carol Reid	
Date:	August 30, 1991	
Rev:	0	
Strategy 1	Continue development of the	finan

Strategy 1 Continue development of the financial architecture needed to support the Systems Integration Business.

	Goal	Date	Support Needed	Metric
1.	Develop and implement unique policies and business controls for customer programs.	Q2	John Hackett DSMC and SI Managers Geography Finance Managers	Customer Programs business control plan developed (includes questionnaire and compliance testing)
				Implementation in geographies underway
				Executive Committee Management Reviews during FY92

Submitted by: Carol Reid

Date: August 30, 1991

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Rev:

Strategy 1 Continue development of the financial architecture needed to support the Systems Integration Business.

Goal	Date	Support Needed	Metric
 Develop a process and tools to keep track of revenue and cost through PBT (not only margin) on a budget, actual, and forecast basis for customer programs. 		Ted Bates, Frank Forte, Dan Thatte, DSMC, SI Managers Geography Finance Managers	
Complete business practices	Q2	SI Managers	Document
Complete corporate reporting capability	Q2	Services, IM&T	Document
Cross-geography information requirements and process in place	Q3-Q4	Andy White, Geographies	Document Support provided
Support geography implementations	Q1-Q4		oupport provided
Evaluate implementations and develop the strategy for next level of improvement	Q3-Q4	Geography	Document

Submitted by:	Carol Reid
Date:	August 30, 1991
Rev:	0
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Strategy 1 Continue development of the financial architecture needed to support the Systems Integration Business.

Goal	Date	Support Needed	Metric
3. Continue SI Financial Actuals Reporting and biannual PBT analysis with responsibility transferred to D. S. finance	Q1-Q4	Terri Steingrebe, Max Mayer Geography DS managers Geography finance managers	Publish quarterly SI financial report and biannual analysis Responsibility transferred to Digital Services Finance
 Develop the end state model for corporate reporting and facilitate development of geography reporting requirements 	Q1 Q2	Terri Steingrebe Geography SI Managers	Final corporate reporting requirements Geography requirements completed

Submitted by:	Carol Reid
Date:	August 30, 1991
Rev:	0
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Strategy 1 Continue development of the financial architecture needed to support the Systems Integration Business.

	Goal	Date	Support Needed	Metric
5.	Continue development of the financial model for SI to be used in program analysis, business analysis and reporting on customer programs and integrated into Digital's portfolio of models	Q1 Q2 Q3	Walt Wirtanen Max Mayer SI Managers Geography Finance Managers	SI Business model reworked for NMS Agreement on WW timeless model Goodness criteria and timelesss model by geography
6.	Complete the development and implementation of a consistent worldwide approach to the financial analysis and evaluation of customer programs	Q1 Q2	Walt Wirtanen Geography SI Finance CFG	Financial standard document draft completed Final approval of financial standard by geographies and CFG
		Q2	Steve Pecci	Worldwide bid analysis methodology guideline published using Roadmap

Submitted by:	Carol Reid
Date:	August 30, 1991
Rev:	0

Strategy 1 Continue development of the financial architecture needed to support the Systems Integration Business.

Goal	Date	Support Needed	Metric
 Complete development of proactive value based pricing concepts and educate program/account teams 	Q2	Jim Fong	Proactive value based pricing training module Integration into Sales Training and IMCS program
8. Develop a model of finance leadership and excellence in customer programs	Q1 - draft Q2 - final	Dorothy Gleason/Mark Sheppard	Financial organization model for customer programs to include: Role and responsibility matrix Financial activity by Roadmap Phase Financial effort model
	Q1 - draft Q2 - final		Financial competency model
	Q2	·	Training needs assessment
	Q2		Future curriculum recommendations

Submitted by:	Carol Reid
Date:	August 30, 1991

Rev: 0

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Strategy 1 Continue development of the financial architecture needed to support the Systems Integration Business.

	Goal	Date	Support Needed	Metric
9.	Develop training on appropriate SI financial topics and integrate training into Program Management and Sales Training	Q2 Jan. 1992 (Very tentative)	Mark Sheppard	Training Plan for Financial topics 2 day training sessions for Program teams in Europe 2 day Training sessions for GIA
		Q1 & Q2 Q1 & Q2		Integration into IMCS (Program Mgmt Training) Integration into Sales Training
10.	Resources permitting, the team may undertake: Benchmarking of financial work Development of a video magazine on SI finance work for geographies	Q2	Jim Fong Mark Sheppard Dorothy Gleason	Benchmark analysis of financial activities in companies doing program work Video magazine developed and viewed in the field

Submitted by: Carol Reid

Date: August 30, 1991

Rev: 0

Strategy 1 Continue development of the financial architecture needed to support the Systems Integration Business.

Goal	Date	Support Needed	Metric
11. Develop transition plan for continued development and maintenance of the SI financial architecture	Q2	SI Finance Program Mgrs Geography Finance Mgrs Rich Butler	Transition plan developed and implemented
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Submitted by:	Carol Reid	
Date:	August 30, 1991	
Rev:	0	
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Strategy 2 Provide the environment for finance employees to achieve professional excellence and develop in their careers.

Goal	Date	Support Needed	Metric
12. Identify job opportunities for SI finance program managers and provide support to them in securing their next position to continue to grow and develop in their careers	Q2 s Q1 & Q2 Q Q3	Dick Fishburn Russ Gullotti Finance Operations Staff DSMC	Development discussions with employees Job matching forum Employees placed in new jobs beginning January 1, 1992

Submitted by:	Carol Reid
Date:	August 30, 1991
Rev:	0
Strategy 2	Provide the environment for finance employees to achieve professional excellence and develop in their careers.

	Goal	Date	Support Needed	Metric
For r senic	 Personal Goal For my next position, be the senior finance manager for one of Digital's major operating units. 	Jan. 1992	Dick Fishburn Russ Gullotti Finance Staff	As of January, 1992, be in appropriate next position
deve i	ary criteria per lopment discussions: mainstream, visible, ncreased scope and responsibility			

Digital Services FY92 GOALS

New Ventures Terry Potter

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