Supply Chain Logistics

Procter and Gamble 6th October 2009





Supply Chain Case Study

Complexity of Reality

IDS + How to find out more





AGENDA

Who We Are



Who I am

- □ Read Computer Science at Edinburgh (SEOC 2003)
- ☐ Graduated in 2004
- ☐ Joined P&G in Jan 2006
- Work in Information and Decision Solutions









23 Billion-dollar brands







Global Health & Well-Being





P&G At a Glance

- □\$83 bn in Sales.
- □300 Brands in more than 160 countries.
- □Worldwide workforce of 138,000.
- □140 Plants globally.
- □25 R&D Centres.
- □\$2 bn a year on R&D.



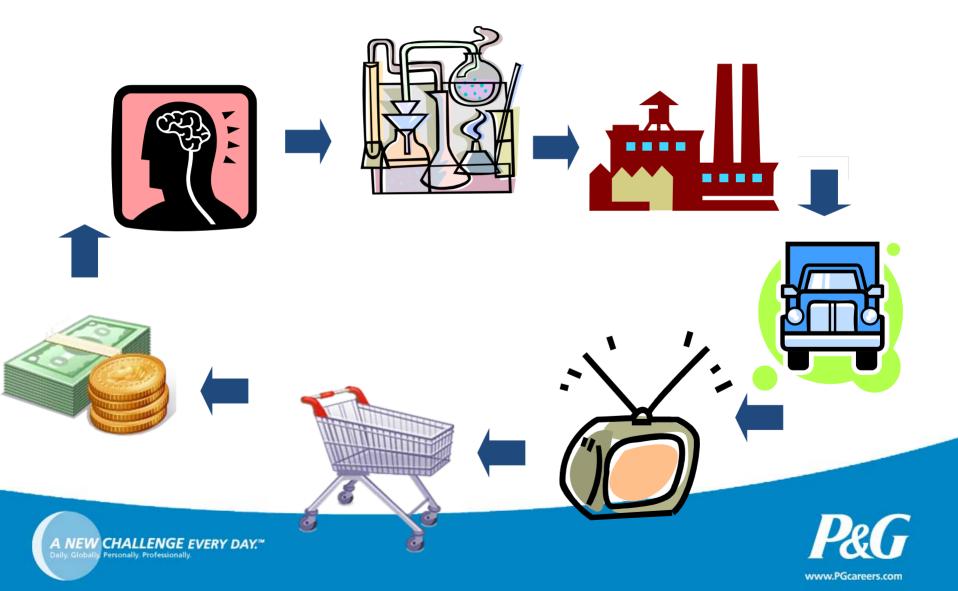


Supply Chain Logistics





What do P&G do....



Focus of the case study







Your Challenge

□ Design a new system to optimise the UK supply chain process







Why SEOC?

□ Requirements gathering

UML

□System Design and Architecture.



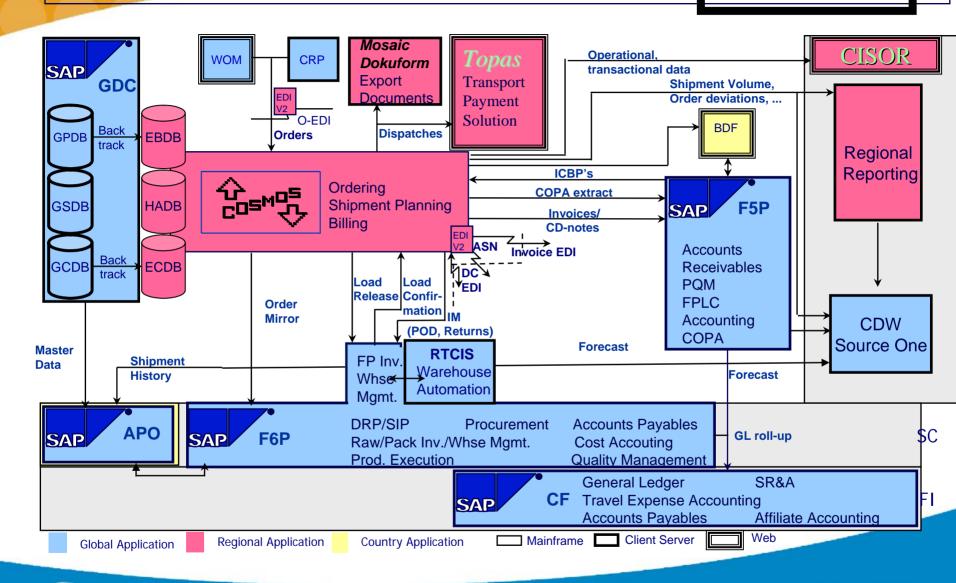


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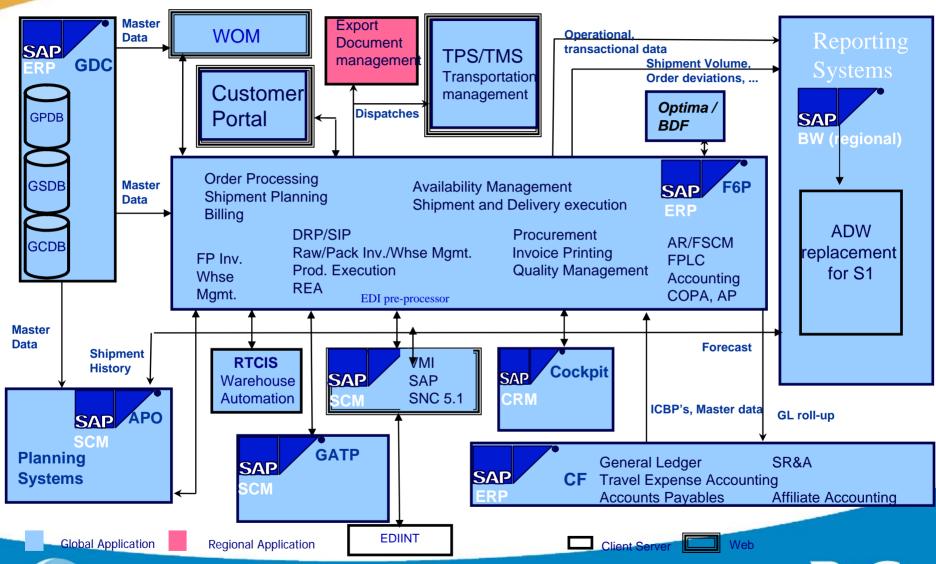
Complexity of Reality













WE Complexity – current status

		WE				
		Cosmos				
	Degree of	3 SAP				
	standardization/central	150+ local applications				
System complexity	ization	350 + interfaces				
		New Availability				
		management; new Claims				
	Additonal scope	mgmt.; Cockpit				
	# of Markets	8				
Business Model complexity	# of Countries	15				
	# of Legal entities	39				
	# of Products	55000				
	#of Customers (Order points/Delivery points)	160000/104000				
	# of orders/lines	2.8 Million/11				
Size of business	NOS \$MMM	17				
	Users	3000				

Lets pause for a minute

Questions?





Let's consider a simple E-bay company











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							Intrastat	VAT	Dummy	
Scenario	Shipping Party	Ship To Party	Billing Party	Bill To Party	Inv Price	Inv VAT	Value	Only	Import	Note
1) WE Local Comm Sale										
Sourced Abroad	RE CTYA	Cust CTY B	Comm CTY B	Cust CTY B	NOS	domestic	ICBP	Χ	Х	
2) WE Cross Border										
Comm Sale Sourced										
Abroad	RE CTY A	Cust CTY B	Comm CTY A	Cust CTY B	NOS	EU sale	NOS	-	-	
3) WE Cross Border										
Comm Sale Sourced										
Abroad										
(local RE presence)	RE CTY A	Cust CTY B	Comm CTY A	Cust CTY B	NOS	EU sale	NOS	-	-	
4) WE Cross Border										
Comm Sale Sourced										Tax Code CTY C,
Abroad										Ship CTY A.
(different countries)	RE CTY A	Cust CTY B	Comm CTY C	Cust CTY B	NOS	EU sale	NOS	-	-	Traingular
5) WE Cross Border										
Comm Sale Sourced										
Abroad										Tax Code CTY C,
(different countries - local										Ship CTY A.
RE presence)	RE CTY A	Cust CTY B	Comm CTY C	Cust CTY B	NOS	EU sale	NOS	-	-	Traingular
6) RE Direct Sale (cross										
border)	RE CTY A	Cust CTY B	RE CTY A	Cust CTY B	NOS	EU sale	NOS	-	-	
7) RE Direct Sale (cross										
border, invoice from local										
RE)	RE CTY A	Cust CTY B		Cust CTY B		domestic		Χ	X	
8) Affiliate Sale	Affi A	Affi B	Affi A	Affi B	ICBP	EU sale	ICBP	-	-	
9) Replenishments In										
Same LE	RE CTY A	RE CTY B	RE CTY A	RE CTY B	ICBP	-	ICBP	Χ	X	





What IDS Does





What IDS Does

- □ Driving force in the success of the P&G business
- □ Drive large scale business change
 - Innovation
 - Solutions
- ☐ Impact on the business every day
- □Lead transformation projects to deliver better & faster decision making.
- \$1bn service organisation



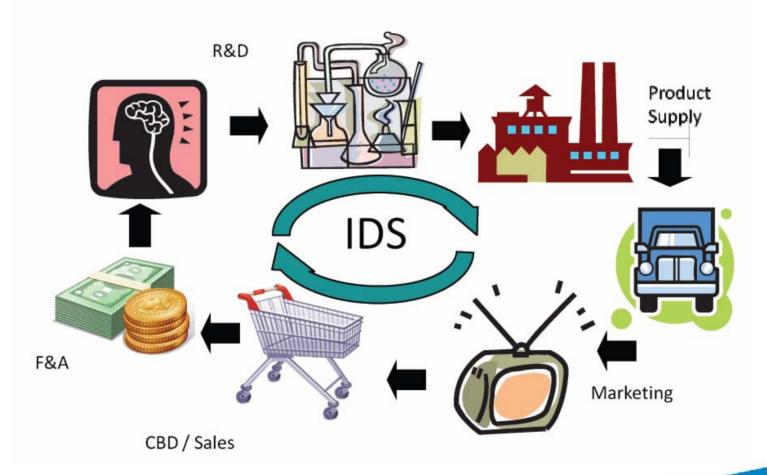


How We Do It





The Product Process





How to find out more





How to find out more

- □Come talk to me now ☺
- □Come talk to us at the careers fair tomorrow in Adam House
- □ Come see our corporate presentation tomorrow:
 - Apex Hotel, Grassmarket, 7:00pm
- □CV clinic in the career service Thursday 9:30 : 12:30
- www.pgcareers.pg.com/ids





PSG **OUR INTERNS DON'T** MAKE COFFEE. THEY MAKE AN IMPACT. Work on challenging projects from day one.

Summary

■Who P&G are

□ Case study

□Reality

☐ How to find out more





Thank you

Questions





Additional Recruitment slides





A real job from day 1



 Unlike many Placement or Graduate Programmes you will have a real job with responsibility from day one!

- We only hire people who we expect to grow and develop within P&G to become our future senior managers
- We hire people, not roles!





Quality training & development

 We promote our own people into senior roles rather than hiring them in so the training & development you receive is excellent.





 P&G was voted joint best for Management Development in Fortune Magazine's Most Admired Companies 2006





Leading salary & benefits



- □ Internships & Placements £1725 per month (~£20k pa)
- Management starting salary £27,600 per year

- Market competitive pension
- Matched share purchase scheme
- 25 days paid holiday
- Christmas Hamper!
- PRICELESS CV POINTS!





Flexibility



- ☐ Change assignments every 2/3 years.
- □ An option to take a 3 month sabbatical leave after your first graduate assignment.
- Opportunities for flexible work arrangements, part-time working, family care breaks and locationfree roles.







International Careers

- □ Operations in more than 80 countries globally.
- Most roles involve international business travel.
- ☐ International assignments are possible within first 5 years.
- ☐ Geneva HQ actively recruits internationally.





IDS Opportunities

- •We have a number of opportunities for smart students interested in business & technology:
- Summer Internships
- Graduate Programme
 - Places mainly filled through hires from successful internships and placements, but occasional vacancy is advertised online





What does a placement look like?

- ■We don't have specific "jobs" that are always done by placement students you'll be put where you're needed most A Real Project with real challenges!
- ■You may work in a team on a big project, or be given your own to manage.
- ☐ You'll need to understand the business, technology and the organisation.





What does a placement look like?

- Early contact with both customers and executives.
- Not giving up weekends or evenings.
- You'll get to be a part of the team treated like everyone else.
- You'll get all the training and support you need. We give you a lot of responsibility, but everyone wants you to succeed.





Our Application Process

Apply Online

With CV

Online Success Drivers Questionnaire

65 Questions

Online Reasoning Test

10 Questions

Problem Solving Test

Maths, Verbal & Non-Verbal

Interviews

2/3 Interviews

Offer





Apply online

www.PGcareers.co





Questions?

Thank you!



