International Business Environment & Strategy BC430002S

The Balanced Scorecard

Based on Kaplan and Norton 1992

Robert Jones © 2010

robert.jones@anglia.ac.uk

The Balanced Scorecard

Financial p	perspective		Customer	perspective
CSF*	Measures		CSF*	Measures
Survival	Cash flow		Customer service (standard products)	 Delivery time Maintenance response time
		Х		
Internal p	erspective	ſ 1	Innovation and lea	arning perspective
Internal p CSF*	erspective Measures		Innovation and lea	arning perspective Measures

Johnson, Scholes & Whittington (2006) Exploring Corporate Strategy, FT Prentice Hall

The Balanced Scorecard is *quantitative*

based on KPIs

Key Performance Indicators





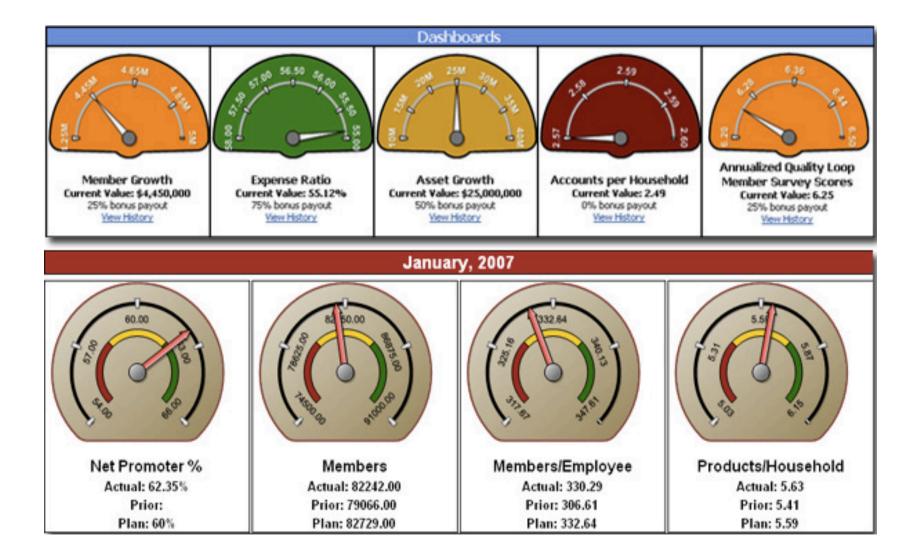
The Balanced Scorecard

Financial perspective e.g. Operational view		Customer perspective e.g. Customer satisfaction	
Cost reduction Sales growth e.g. Shareholder view ROCE eps	% % ratio	Customer retention Customer "churn" Customer loyalty Acquisition of new customers Customer satisfaction	% % 000s %
Internal Perspective e.g. Assess quality of people & processes Training & development Staff retention Product quality Stock turnover	% % % ratio	Innovation & learning e.g. Continuous improveme Quality circles – new ideas e.g. Research & Developme Projects in R&D "pipeline" Time / speed to market	000s

The Balanced Scorecard

is *quantitative* – based on KPIs

Financial perspective e.g. Operational view Cost reduction Sales growth e.g. Shareholder view ROCE eps	% % ratio	Customer perspective e.g. Customer satisfaction Customer retention Customer "churn" Customer loyalty Acquisition of new customers Customer satisfaction%))s
Internal Perspective e.g. Assess quality of people & processes Training & development Job turnover Product quality Stock turnover	% % % ratio	Innovation & learning e.g. Continuous improvement Quality circles – new ideas 000s e.g. Research & Development Projects in R&D "pipeline" 10 Time / speed to market month	 1S



http://www.passageways.com/dashboards.php



http://www.ecollections.com/images/Dashboards.gif

Each industry sector has its own specialist KPIs

Which KPIs are important in your chosen sector?







The Balanced Scorecard Identify your industry-specific KPIs

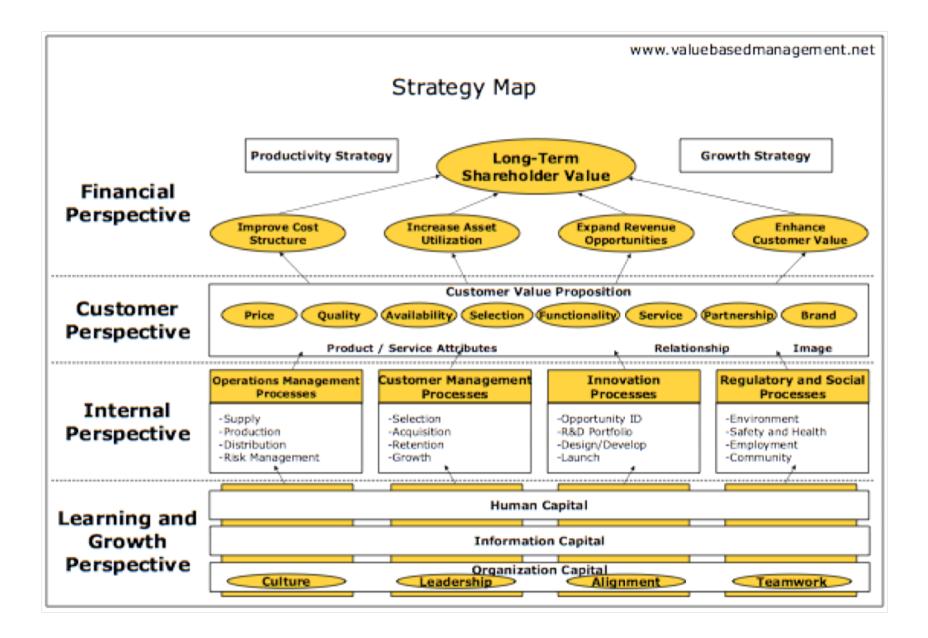
Financial perspective Financial KPI 1 Financial KPI 2 Financial KPI 3	% % ratio	Customer perspective Customer KPI 4 Customer KPI 5 Customer KPI 6	9 % % 000s
Internal Perspective Operational KPI 7 Operational KPI 8 Operational KPI 9	% ratio %	Innovation & learning Innovation KPI 10 Innovation KPI 11 Innovation KPI 12	000s months %

A derivative of the Balanced Scorecard is

The Strategy Map

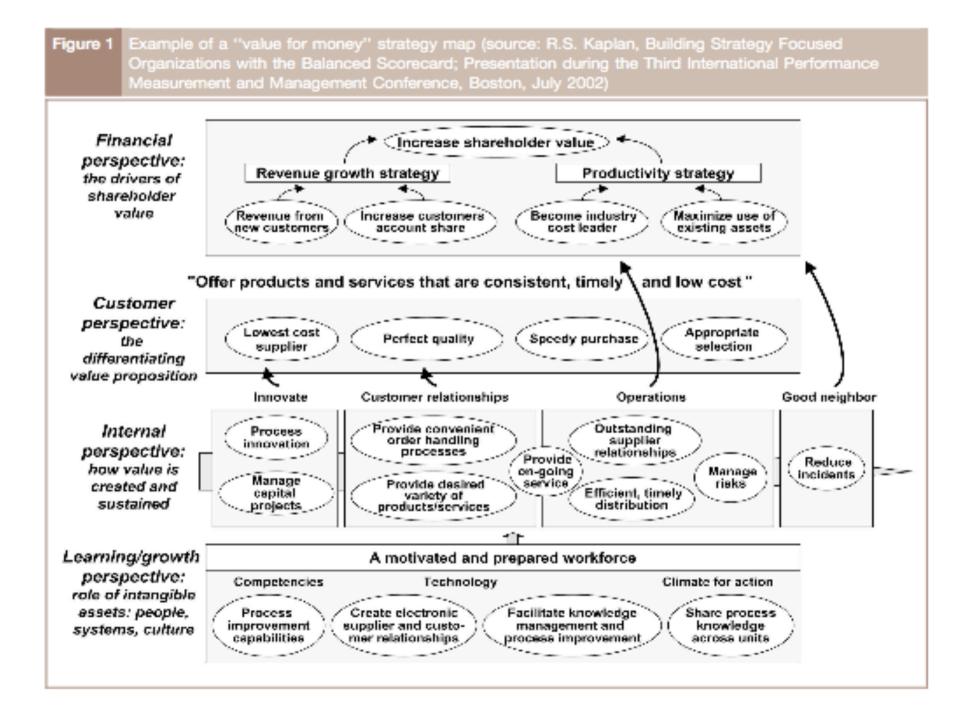
The Strategy Focused Organization –

How balanced Scorecard Companies Thrive in the New Business Environment Kaplan and Norton (2001)



The Strategy Focused Organization -

How balanced Scorecard Companies Thrive in the New Business Environment Kaplan and Norton (2001)



SOUTHWEST AIRLINES' BALANCED SCORECARD: What It Looks Like

Objectives	Measures	Targets	Initiatives	
Profitability	Market value	30% CAGR*		
Increased revenue	Seat revenue	20% CAGR		
Lower costs	Plane lease cost	5% CAGR		
on-time flights	FAA on-time arrival rating	No. 1	Quality management	
Lowest prices	Customer ranking (market survey)	No. 1	Customer-loyalty program	
Fast ground turnaround	Time on ground	30 minutes	Cycle-time optimization	
Fast ground turnaround	On-time departure	90%	program	
Ground crew alignment	% ground-crew shareholders	Year 1: 70%; Year 3: 90%;	Employee stock option plan	
Ground crew alignment with company goals			Ground-crew training	
			* CAGR = compound annual growth ra	

A balanced scorecard takes a broad, holistic look at organizational goals – not just the financials. For example, this Southwest Airlines scorecard shows that well-trained ground crews mean faster turnaround and more on-time flights, which lead to higher customer satisfaction, lower costs and greater profits.

http://www.computerworld.com/action/article.do?command=viewArticleBasic&articleId=78512

Public Sector Scorecard

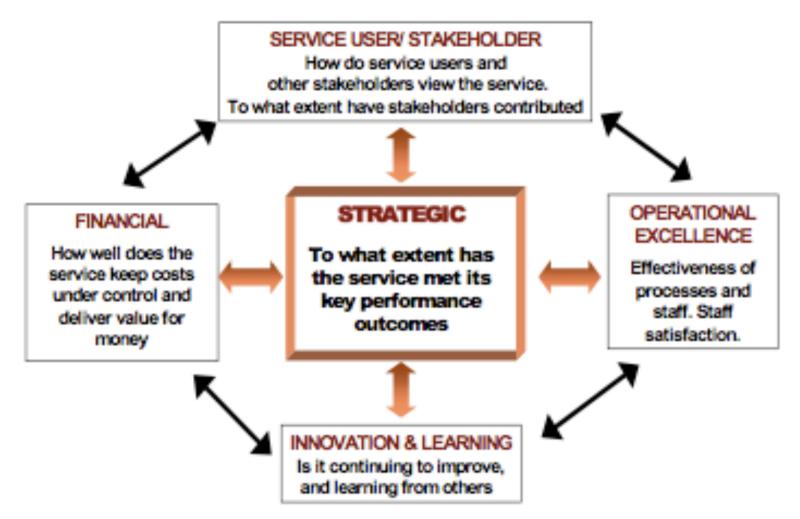
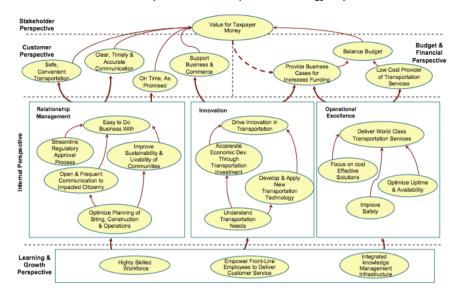
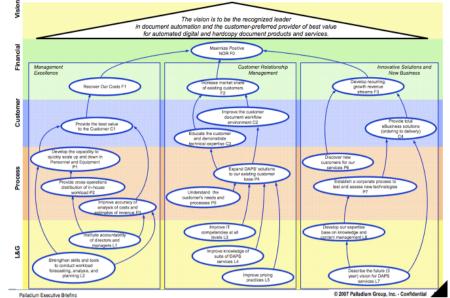


Figure 1. The Public Sector Scorecard USING THE PUBLIC SECTOR SCORECARD IN HEALTH AND SOCIAL CARE Max Moullin, 2002

www.shu.ac.uk/research/ciod/downloads/Edinburgh%20paper%20-%20final%20version.pdf -

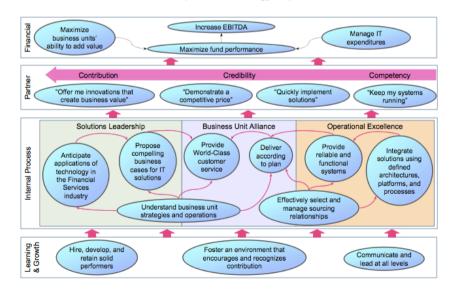
State Department of Transportation Strategy Map





Federal Government Printing- Communications Strategy Map

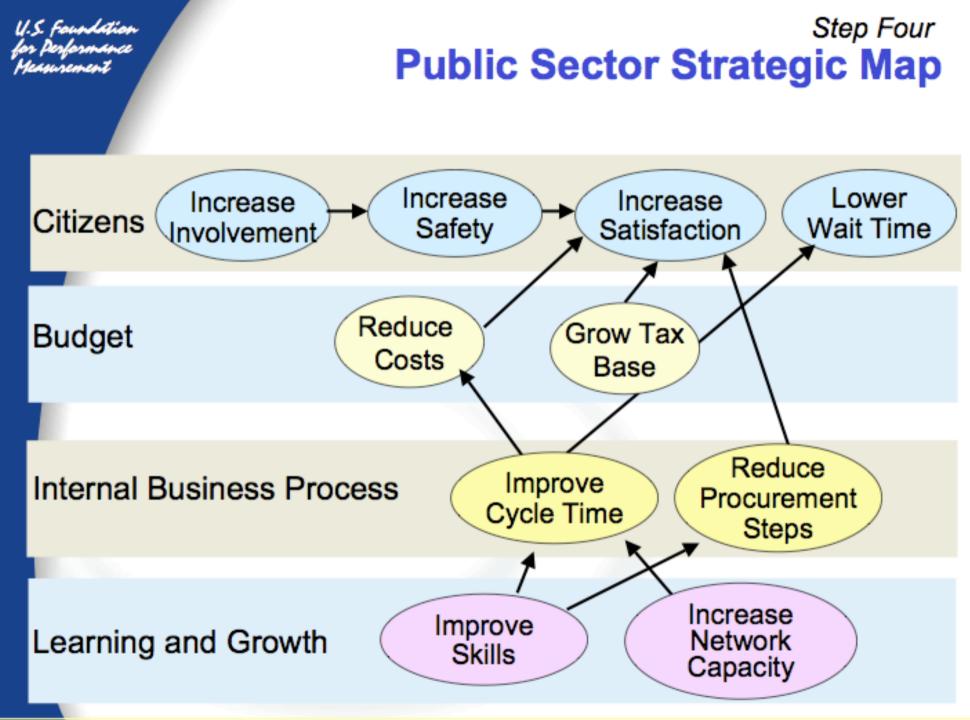
Palladium Executive Briefing



IT Department Strategy Map



© Palladium Group Inc., http://www.thepalladiumgroup.com



Supermarket plc Balanced scorecard The "Steering Wheel", With real operational KPIs



Customer



Operations

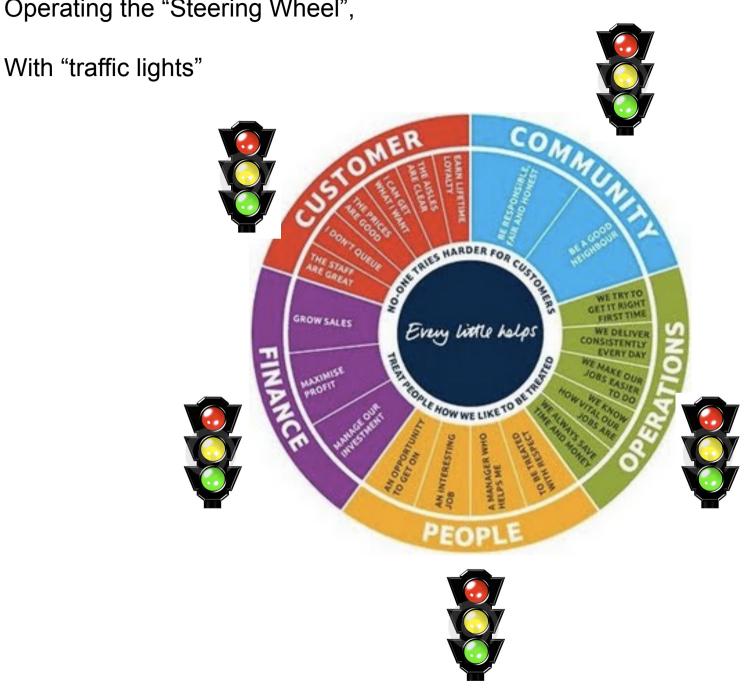
- Shopping is better for customers
- ★ Work is simpler for staff
- The way we operate is cheaper for Tesco
- The way we operate is responsible and safe

People

- We trust and respect each other
- My manager supports me to do a good job
- ★ My job is interesting
- I have the opportunity to get on

Tesco plc Balanced scorecard updated "Steering Wheel", with Tesco operational KPIs





Operating the "Steering Wheel",

- 1. "The Balanced Scorecard: Measures that Drive Performance", Robert S Kaplan and David P Norton, Harvard Business Review (January-February 1992).
- "The Balanced Scorecard: Translating Strategy into Action", Robert S Kaplan and David P Norton, (Boston: Harvard Business School Press, 1996).
- "Strategy Maps: Converting Intangible Assets into Tangible Outcomes", Robert S Kaplan and David P Norton, (Boston: Harvard Business School Press, 2004).