



Leading sustainable S&OP

Niels van Hove

February 2013

Agenda



- 1. My S&OP and cultural journey
- 2. Company and S&OP culture
- 3. Effective S&OP behaviours
 - Trust
 - Communication
 - Collaboration
- 4. The S&OP leadership quadrant
- 5. Tips to lead sustainable S&OP

About Niels van Hove

1. My S&OP and cultural journey













syngenta







Bachelor Logistics Engineering MSc Operations Management

Logistics analyst in 500M\$ IBM spare parts distribution network

Supply Chain consulting Planning processes & enabling APS in 10 countries

Career

Supply Chain manager Exporting to 50 countries S&OP manager

1991-1998

1999-2001

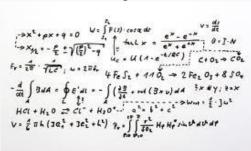
2001-2006

2006-2009

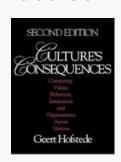
2009-

People & Culture

The world can be optimised with algorithms!



Cultures and people are different!



There are no problems, only people!



Company culture can be a competitive advantage!





2. Company and S&OP culture



Behaviour drives a sustainable company culture



"A company culture is created from its core purpose and values. The core purpose is the reason for being; it captures the soul of the organization."

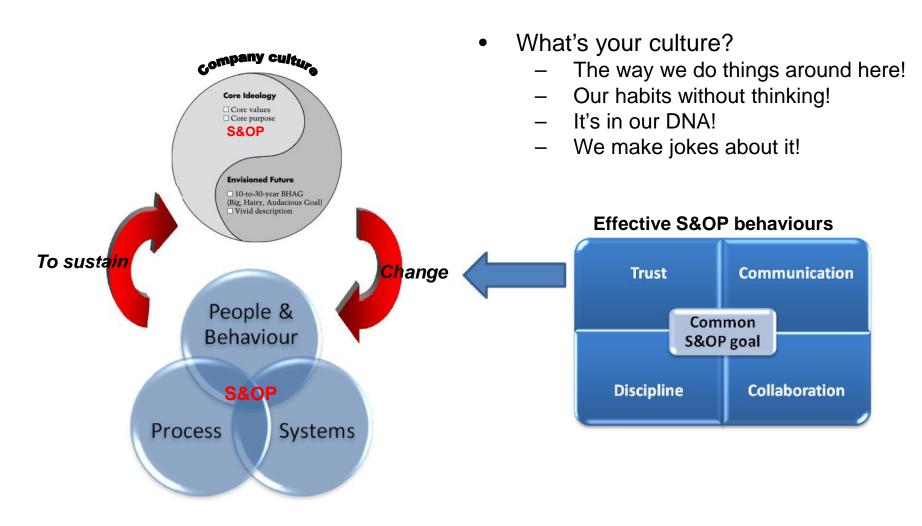
"Well defined, integrated and truly lived, purpose and values will drive companywide behaviour."

"Imbedded company behaviours will drive a sustainable company culture, which will last over time."

2. Company and S&OP culture



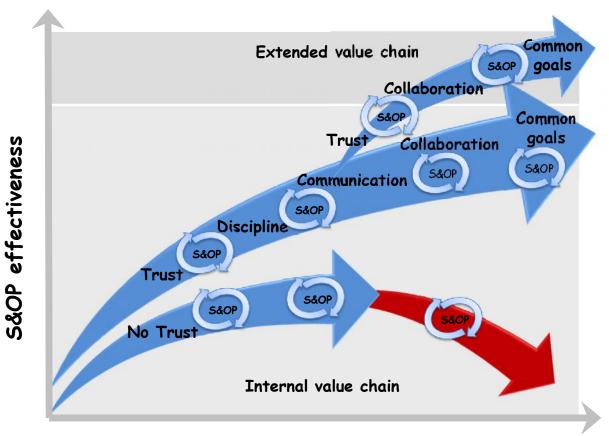
Effective S&OP behaviours drive a sustainable S&OP culture



2. Company and S&OP culture



Effective behaviours drive effective S&OP. S&OP in turn provides the opportunity to live effective values and behaviours



Effective behaviours

amplifies S&OP effectiveness

and create a sustainable

S&OP culture

Aggressive & defensive behaviours limit S&OP effectiveness and do not create a sustainable S&OP culture

Time



Trust is the foundation for effective and achieving teams!



Patrick Lencioni: 'The Five Dysfunctions of a Team'

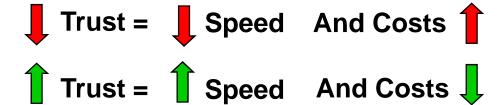


Where do you think S&OP works best?



Steven M.R. Covey, The speed of trust

- The Trust Equation
 - Trust always effects two outcomes
 - Speed and Costs



Low trust cultures:

- People manipulate or distort facts
- People withhold and hoard information
- Mistakes are covered up or covered over
- There are numerous meetings after meetings
- There are many undiscussables
- There is no constructive feedback

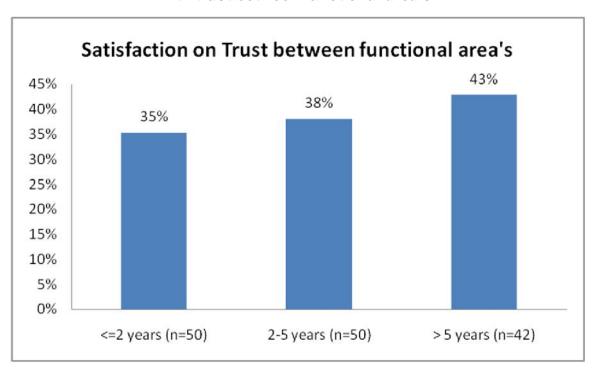
High trust cultures:

- Information is shared openly
- People are loyal to those who are absent
- There is real communication and collaboration
- There are few meetings after meetings
- Transparancey is a practived value
- People give and receive constructive feedback



Satisfaction on Trust between functional areas increases with S&OP experience

Percentage of survey participants that is either satisfied or very satisfied with trust between functional area's*



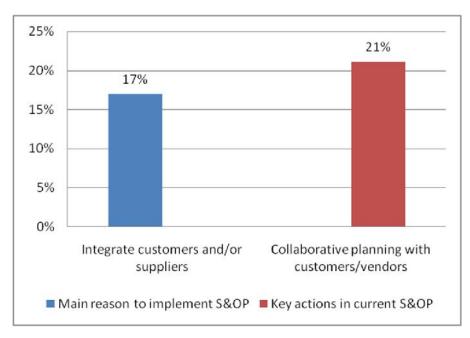
^{*}S&OP pulse check 2011: survey amongst 142 participants across 31 countries



Trust is key for collaboration in the extended value chain, where S&OP is not widely used yet

The 3 'super' partnership success factors:

- Collaborative innovation: The conditions that enable the partnership to be innovative and to respond to opportunities
- 2. Partnership quality: The quality of the relationship exchange including commitment and Trust.
- **3. Value creation**: The efficiency to create and capture potential value that the partnership offers.
 - A. Humphries & R. Gibbs, 'Collaborative Change'



*S&OP pulse check 2012: survey amongst 55 participants across 19 countries

3. Effective S&OP behaviours: Leading Trust



A trusted culture creates a platform where S&OP can thrive in the extended value chain



'The **trusted chain** emphasizes that the strong relationship between Sony and its partners depends on mutual trust and communication'

Yuka Yu, Vice President of global supply chain operations Sony electronics

Sony electronics:

- Started the S&OP journey early 2009
- Integrated S&OP and collaborative planning for major retailers
- Was voted supplier of the year 2009 by Wal-Mart stores

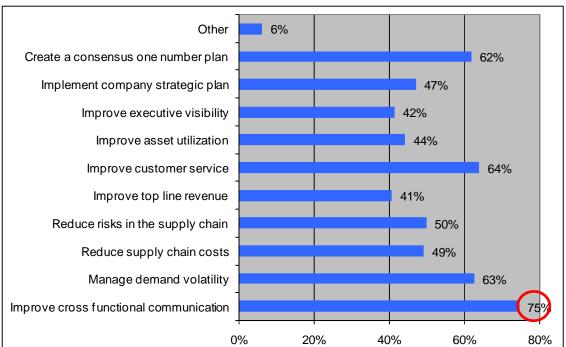
3. Effective S&OP behaviours: Communication



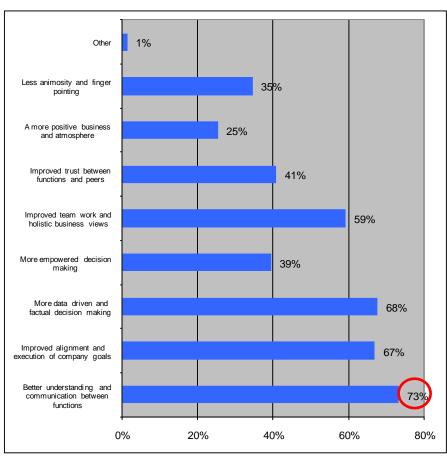
Practitioners suggest that the key reason to implement S&OP

is to improve Communication

Key reasons to implement S&OP*



Main cultural changes when implementing S&OP*



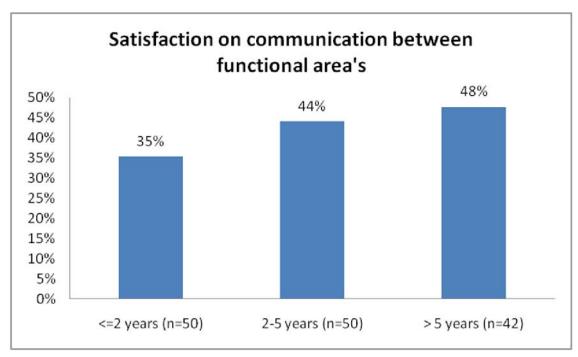
^{*} S&OP pulse check 2011: survey amongst 142 participants across 31 countries

3. Effective S&OP behaviours: Communication



Satisfaction on Communication increases with S&OP experience

Percentage of survey participants that is either satisfied or very satisfied with communication between functional area's*



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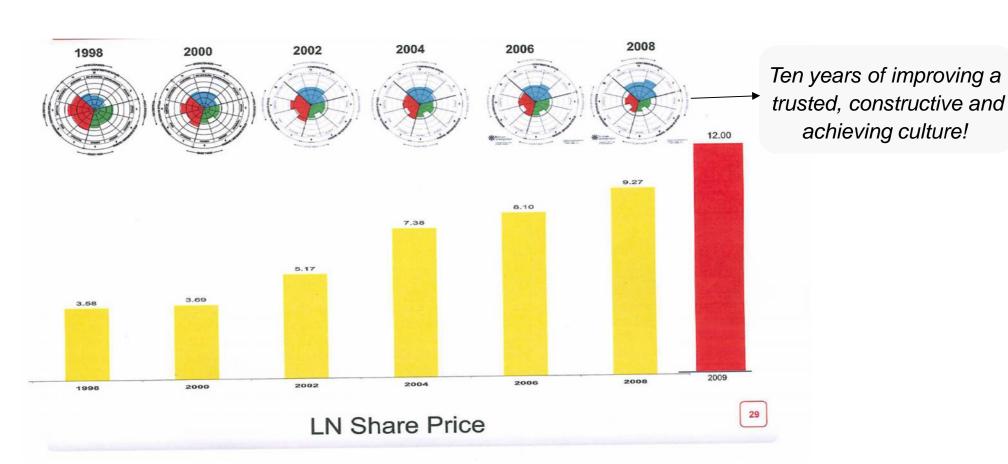
3. Example: Leading constructive communication





'If you don't perform, but fit into our new culture, we have to ask you to leave. If you do perform well, but you don't fit into our new culture, we have to ask you to leave too'

Rob Murray, CEO of Lion, a 7 billion AU\$ Australian FMCG



3. Effective S&OP behaviours: collaboration



Leaders who provide a common vision, purpose or goal

can spark collaboration...



'People will innovate for financial gain or for competitive advantage, but that can be self-limiting. There needs to be an emotional component as well – a source of inspiration that motivates people'





'You have to believe a 100% in your core reason for being...
you have to be authentic, you have to be true and
you have to believe in your heart that this is going to work'
Howard Schultz, CEO Starbucks



'We don't build services to make money, we make money to build better services' Mark Zuckerberg, CEO Facebook



'I believe this nation should commit itself to achieving the goal, before this decade is out, of landing a man on the moon and returning him safely to the earth.'

John F. Kennedy

3. Effective S&OP behaviours: collaboration

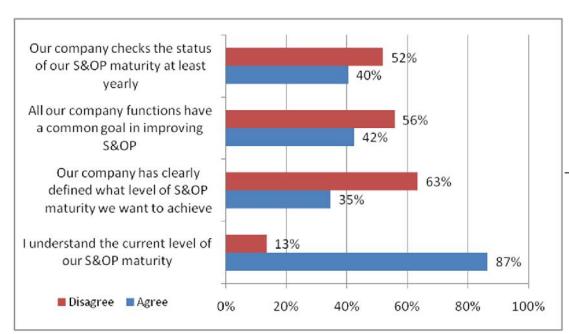


...but we don't yet collaborate and don't set ourselves S&OP goals

Strategy	Stage 1:	Stage 2:	Stage 3:	Stage 4:
	Reacting	Anticipating	Collaborating	Orchestrating
Balance: S&OP		1	_	

Gartner S&OP maturity model

'In 2009, 33% of companies could Not get to the collaborating stage of Gartner's S&OP maturity model'



*S&OP pulse check 2012: survey amongst 55 participants across 19 countries

50% of people naturally cooperate,

30% naturally behave selfishly

Harvard Business Review, June 2011

We know our S&OP maturity, but we

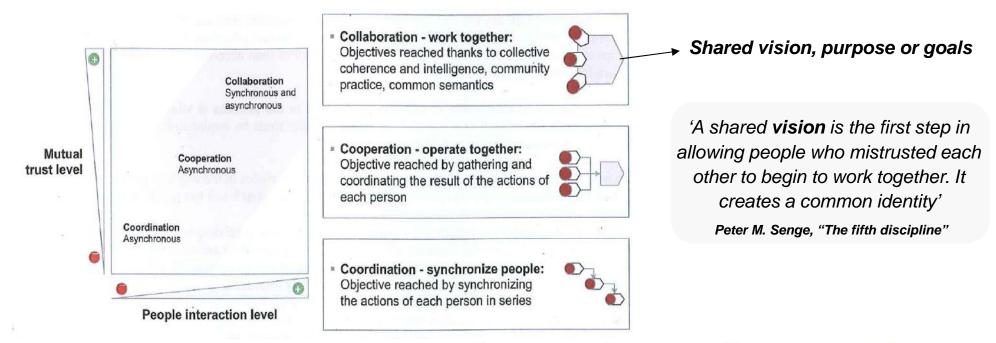
→ don't set common S&OP maturity goals
and we don't check the status of our

S&OP maturity regularly!

3. Effective S&OP behaviours: collaboration



Trust, Communication and a common goal drives collaboration!



'For collaboration to occur, mutual **respect** is necessary. Once respect exists, the condition for learning from each other is established'

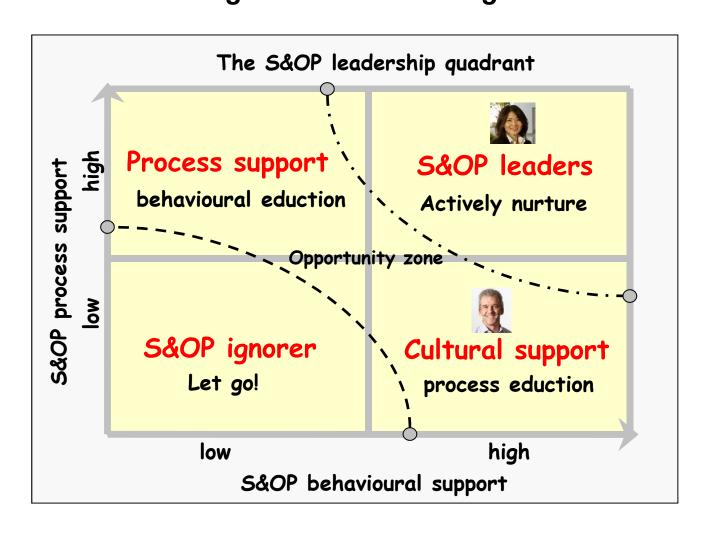
Ichak K. Adizes, author of "Mastering Change"

Performance drivers	Coordination	(Cooperation	Collaboration
Individual motivation	0		•	
Cross functional learning			0	
Best expertise utilization				
Team effectiveness	0			
		Fully reach	ned	reached O Poorly reached

4. The S&OP leadership quadrant



Do you lead in creating trust, constructive communication and the creating of common S&OP goals?



5. Tips to lead sustainable S&OP



- 1. Align company culture and S&OP
- 2. Hire, develop, promote or let go
- 3. Develop: constructive behaviours
- 4. Develop: play a game
- 5. Lead by example
- 6. Set S&OP goals and track achievement
- 7. Communicate

1. Align company culture and S&OP



Bring S&OP to life through aligned company values, behaviours,

capabilities and business fundamentals

Core purpose	To delight people everyday with the simple pleasure of good food!				
Vision	By 2015 our highly engaged people will have transformed our business to generate superior and sustainable returns while creating an even brighter future!				
Values	Accountability	Authenticity	Ambition Collaboration Passion		
Behaviours	Disciplined though I do what I say Trusts people Provides open and Leads, coaches and	A	 Listens carefully, evaluates options Champions consumers and customers Keeps it simple and relevant Does the right thing for the long term Demonstrates learning agility 		
Capabilities	Insight led innovationFranchise buildingCustomer and category management		 Outstanding at food technology Sales and operations planning Commodity sourcing 		
Business fundamentals	Market trends and One business solu	nagement and governance I customer engagement tions nent and business planning	 Investment choices and priorities Safety, quality and sustainability 		

"The GWF alignment model is our roadmap to success.

Being aligned ensures collective leadership"

2. Hire, develop, promote or let go



- Add preferred S&OP behaviours to job descriptions
- Interview new candidates on preferred S&OP behaviours
- 3. Review performance based on results and behaviours



Promote trusting, collaborative, disciplined and achieving employees

'The talent crisis is no longer a problem of the future. It is here and now and is threatening business growth and economic prosperity'

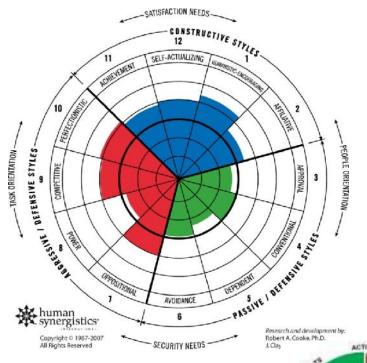
2012, PWC Global CEO survey

3. Develop: constructive behaviours



"Leadership helps shape culture. Culture in turn shapes leadership.

They both drive performance"



"The **Constructive** styles are highly effective and promote individual, group, and organizational performance. In contrast, the **Aggressive/Defensive** styles have an inconsistent and potentially negative impact on performance and the **Passive/Defensive** styles consistently detract from overall effectiveness".





4. Develop: Play a game



Create cross functional understanding in an informal environment



http://thefreshconnection.eu/en/home.aspx



http://www.beergame.org/



5. Lead by example



'Most of the executives I have known in successful cases of major change learn to "walk the talk." They consciously attempt to become a living symbol of the new corporate culture'

John P. Kotter; 'Leading change, why transformation efforts fail'. Harvard Business review, 1995

- Openly publish & discuss your 360 degrees feedback
- Stay constructive, even when in conflict
- Be vulnerable, ask for help

- Actively listen....put down that @&^(\$%* phone
- Seek and provide feedback
- Use facts, understand emotions



- · Stick to meeting times and agenda's
- Follow through on actions
- Reward and sanction

- Reward and celebrate collaborative efforts
- Share your S&OP knowledge
- Provide clear and common S&OP goals

6. Set S&OP goals and track achievements



 Use an existing S&OP process scoring methodology or define your own.

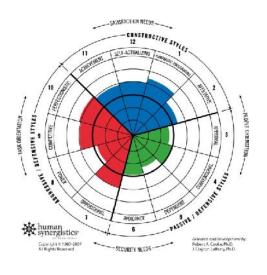
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1. Comparison of the comparison of the

People & Behaviour

S&OP
goals
Process Systems

 Define a roadmap of preferred S&OP behaviours.



 Define a system maturity scorecard and decide where you want to make progress

S&OP system scorecard and Programson Words as Maturity (• • • • • • • • • • • • • • • • • •	Current maturity	Maturity Goal
Product lifecycle mngt	0	•
Financial Planning	0	•
Demand Planning	•	•
Order Promising	•	•
Supply Planning	•	•
Production Planning	0	•
Detailed Scheduling	0	•

7. Communicate



Communicate... Communicate... Communicate...

Make a conscious attempt to show people how the S&OP process and behaviours have helped improve visibility and performance

Examples:

- 1. Monthly key S&OP messages
- 2. Monthly company news letter
- 3. S&OP roundtables
- 4. Share your S&OP wins!

What's new in Finance

Forecasting

We continue to work on our Integrated Business Planning (IBP) and are now able to forecast the next 24 months Earnings Before Interest and Tax (EBIT).

This allows us to see the effect of our long term

We continue to work on our Integrated Business assist better decision making (IBP) and are now ing in the future.

The IBP cycle now feeds directly into the forecasting we present to GWF. This shows a high level of integration and a great result for the planning team.

Company news letter

Summary



- Behaviours drive a sustainable company culture
- Effective S&OP behaviours drive a sustainable S&OP culture
- Senior leaders have to lead in both S&OP processes and behaviours
- To drive collaboration, senior leaders have to lead in:
 - Creating a trusted environment
 - Constructive communication
 - Provide common goals
- Creating a sustainable S&OP culture takes years, but it can be done

Thank you



About Niels van Hove



For 15 years, Niels has been working as consultant, supply chain manager and S&OP manager in several multi billion dollar companies in over 10 countries. Niels holds an MSc. in Operations Management from Amsterdam University, The Netherlands.

About Supply Chain Trend



Supply Chain Trend is a blog in which Niels challenges the status quo of supply chain topics with a focus on S&OP, leadership and culture. He furthermore creates S&OP insight with a yearly S&OP pulse check.

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