Managing the Company of the Future has been developed collaboratively by University of London and London Business School.







Managing the Company of the Future

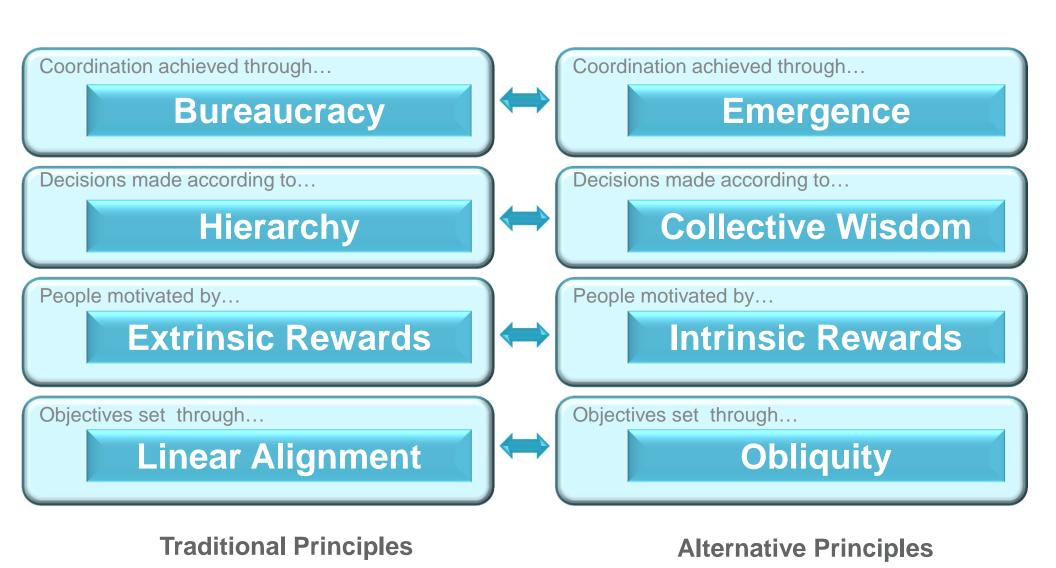
Julian Birkinshaw



Diagnosing your current and future models



Traditional and Alternative Models

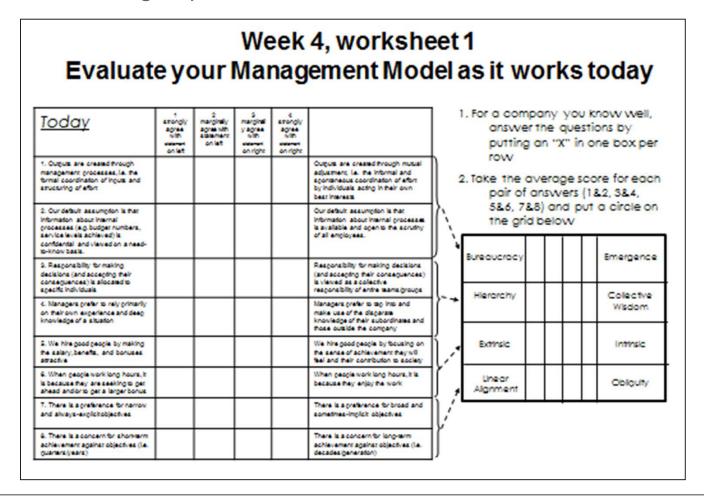


Where are you located on each dimension?

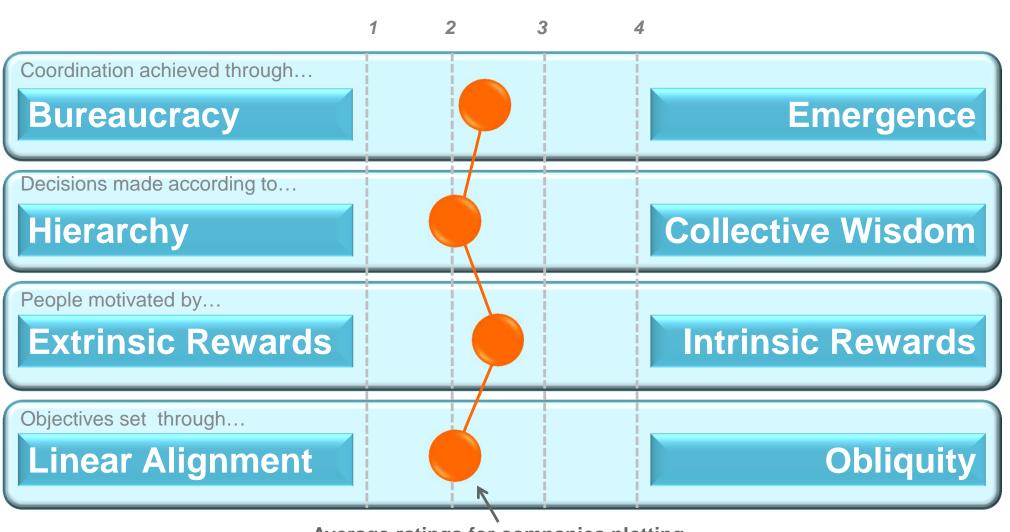


Evaluate your current management model

Consider the company you work for, or a company you know well, and evaluate its current management model. Download Worksheet 1 from the courseroom (see image below) and answer the eight questions.



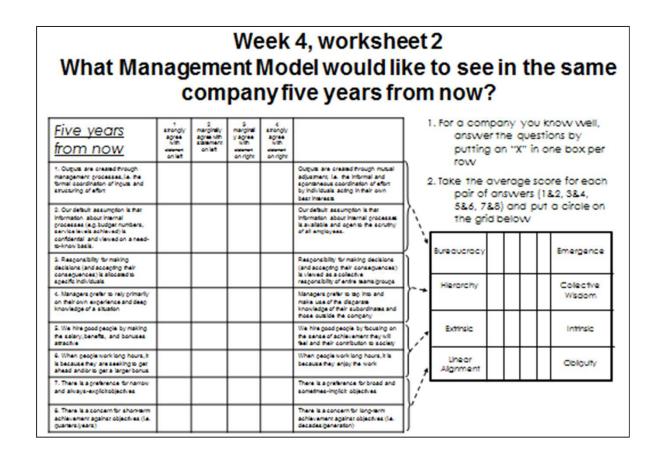
Where are you located on each dimension?



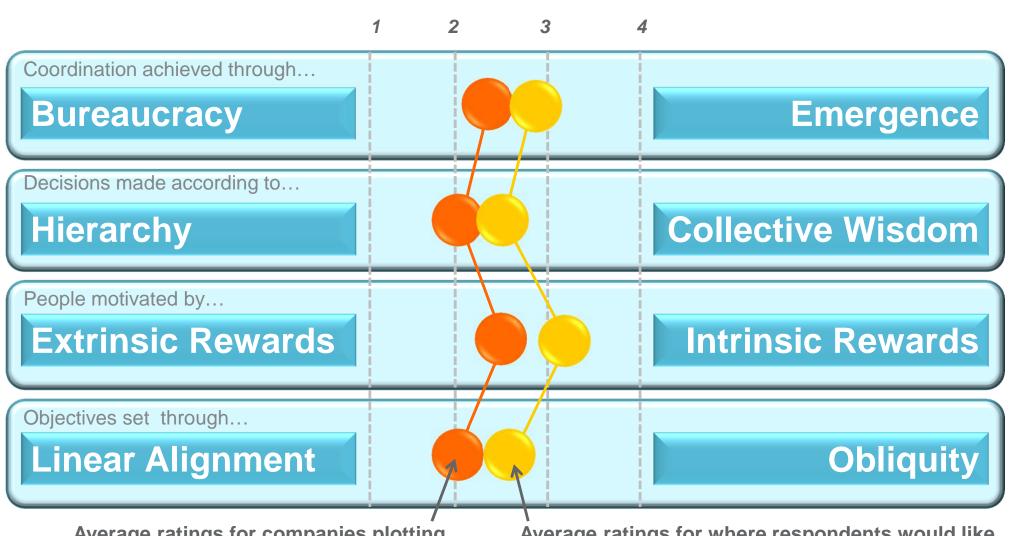
Average ratings for companies plotting their management model today

Define your 'wanted' management model

Consider the company you work for again, and this time answer the questions about how you would like it to managed five years from now. The questions are on Worksheet 2 in the courseroom, it looks like this:



Where would you like to be in five years?



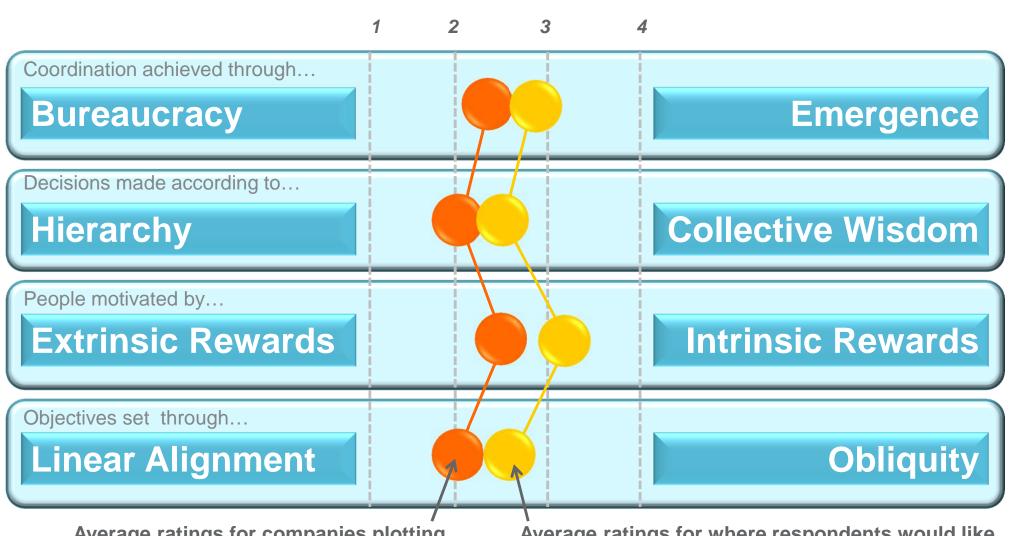
Average ratings for companies plotting their management model today

Average ratings for where respondents would like their management model to be five years from now

Diagnosing your current and future models



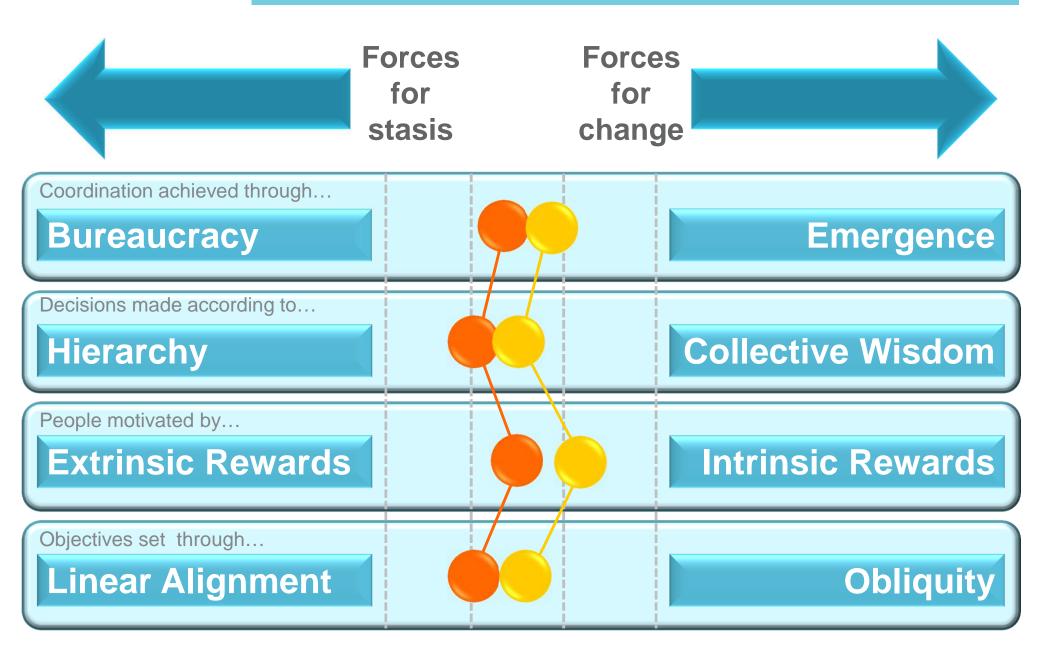
Where would you like to be in five years?



Average ratings for companies plotting their management model today

Average ratings for where respondents would like their management model to be five years from now

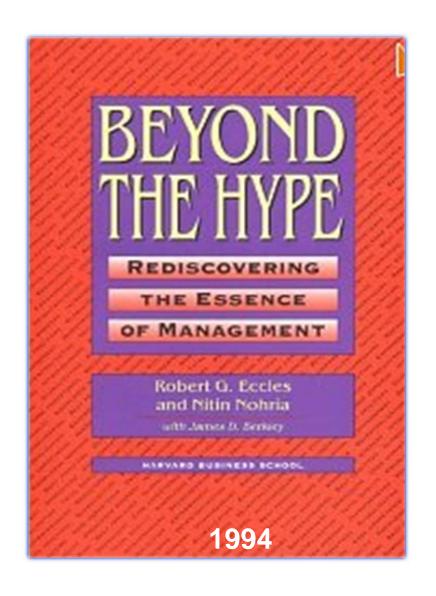
Forces pulling companies in both directions



- 1. What are the major forces pulling companies to the left side of the framework (towards the 'traditional' principles)?
- 2. What are the major forces pulling companies to the right side (towards the 'alternative' principles?)
- 3. Which forces do you believe are stronger?

The future of management – 20 years ago

Flat Decentralised Empowered Self-organised Values-driven **Virtual Engaged**



- The framework is a good way to map your "current" model – but remember the ratings you give are subjective and depend on many factors
- The framework also allows you to map your "wanted" model –the gap between the two profiles tells you where the biggest opportunities for change are
- It is important to be realistic that there are forces "pulling" companies to the left, even though they typically want to move to the right

How can you change your management model?



Three different approaches to developing an innovative management model

- 1. The start-up approach: Invent a distinctive model from the start, and sustain it
- 2. The top-down approach: Decisive change led by the CEO
- 3. The bottom-up approach: Experimental change from below

1. The start-up approach: invent and sustain



Examples of the start-up approach



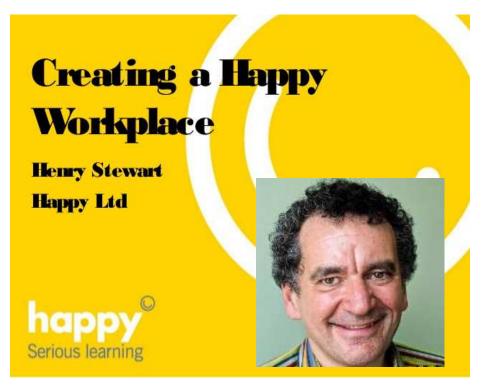
Google

- Informal work environment, generous perks
- Innovation Time Off (20%) for developers
- Small project teams
- Rapid prototyping
- Weekly all-staff meetings: high transparency
- Founders (Larry Page and Sergey Brin) have voting control

How can you change your management model?



Examples of the start-up approach



- IT Training company in London, 30 employees, winner in "best place to work" awards
- Founder Henry Stewart's management principles:
 - People work best when they feel good about themselves
 - Hire for attitude, train for skill
 - Celebrate mistakes

Happy Ltd.

- 1. Starting with a clean sheet of paper allows founders to impose their values
- 2. Getting the "governance" right is important
- 3. Finding the right colleagues, and the right successors, is also critical
- 4. Sustaining a distinctive model is challenging
 - You can stay small and unique
 - Or you can adapt (slowly) as you grow

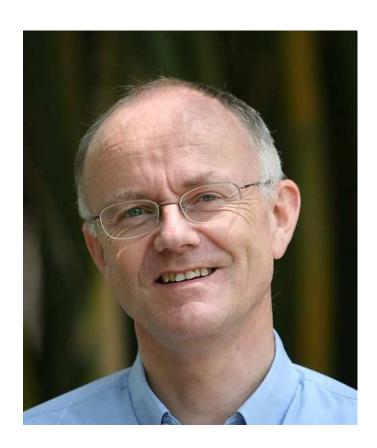
How can you change your management model?



2. The top-down approach: Decisive change



Examples of the top-down approach



Oticon – Lars Kolind Emphasis on emergence

- Oticon's 1990 change programme: Kolind asked employees to "think the unthinkable"
- Spaghetti Organisation project teams allocated resources on a bottom-up basis, people sign up for multiple projects
- Symbolic change to a 'paperless' office, traditional fixed desks taken away

Examples of the top-down approach



P&G – AG Lafley Emphasis on collective wisdom

- Drive for innovation led to launch of Connect + Develop
- Target of 50% of innovations to come from external sources
- Innovation through:
 - Partnerships with top 15 suppliers
 - 70 technology entrepreneurs
 - Links to external platforms,
 Yourencore, Innocentive etc.

How can you change your management model?



Examples of the top-down approach





HCL - Vineet Nayar Emphasis on motivation

Unilever - Paul Polman Emphasis on obliquity

- 1. CEO secure in role, with a mandate to make decisive change
- 2. A clear focus or guiding theme
- 3. Explicit activities or practices that give 'teeth' to the overarching theme
- 4. Follow through a recognition that change in a large company typically takes 3-5 years

How can you change your management model?



3. The bottom-up approach: experiment and build



Examples of the bottom-up approach



Ross Smith at Microsoft

- Ross Smith was a director of software testing at Microsoft, responsible for a team of 70
- He launched an initiative,
 42Projects, to develop creative ways of testing software and working in a more collaborative way
- When the division needed restructuring, he instituted a We-Org, with employees taking responsibility for the new structure

Examples of the bottom-up approach



- Jordan Cohen was director of organisational development at Pfizer
- He was frustrated by the amount of time people were wasting on low-value work
- He pushed an initiative,
 PfizerWorks, for outsourcing this work to a team in India

Jordan Cohen at Pfizer

- 1. Align with an existing strategic priority
- 2. Put it in the language of business (\$)
- 3. Experiment, learn, adapt
- 4. Build partners, build capabilities
- 5. Stay under the radar as long as possible
- 6. And don't expect to be appreciated...

A methodology for experimenting with new ways of working



Experiment not pilot



- 1. Tapping into "collective wisdom" to solve scientific problems
- 2. Using transparency rather than top-down control to manage expense claims

1. Problem solving using collective wisdom

Hypothesis: An internal network of R&D employees will solve scientific problems better than an external network

Definition of several challenging scientific problems



Problems posted to entire internal R&D population (~10,000)

External network

Problems posted (for a fee) on *Innocentive* to outside world

After two months, external network had provided significantly higher quality and quantity of solutions

2. Peer reviewed expense claims

Hypothesis: Peer review is more effective than bureaucracy for managing expense claims

Pre-experimet measures of costs, employee satisfaction etc.



No sign-off required, employees put their expenses on-line for all to see

Control group

Standard sign-off process for expense claims

After 4 months, employees happier, total claims lower, processing costs lower

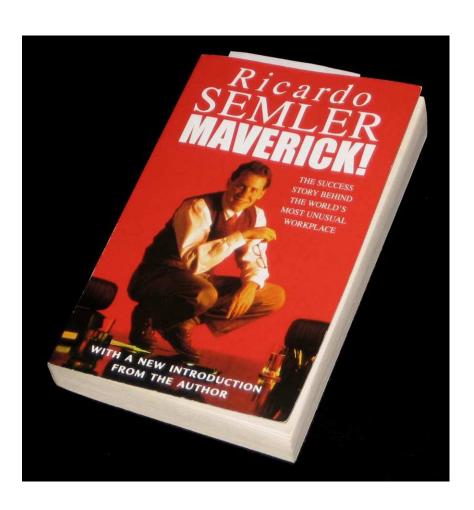
Key principles of management experimentation

- 1. Focus on causes, not symptoms
- 2. Make your hypotheses explicit
- 3. Limit the scope of your experiment
- 4. Run the new in parallel with the old
- 5. Start at home
- 6. Use volunteers, if possible
- 7. Iterate

The rise and fall of "outlier" companies with unusual models



Every now and then, a company comes along with a highly unusual management model...



Ricardo Semler, CEO of Semco, a Brazilian industrial products company where:

- Employees set their own work hours and pay levels
- Subordinates hire and review their supervisors
- There are no org charts, no fiveyear plans, no corporate values statement
- Employees elect corporate leaders

What often happens to outlier companies?

1. They grow up



2. They revert

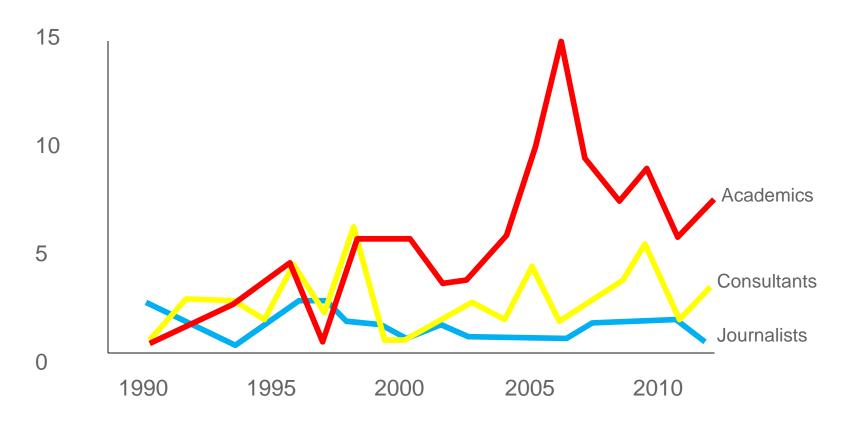


3. They get in trouble



How does our perception of these companies change over time?

Texts written on Oticon's Spaghetti Organisation



A very common pattern...

The outlier company doesn't perform well, or it drops the unusual practice



The Company is
Discredited
The Innovative
Practice is
Tarnished

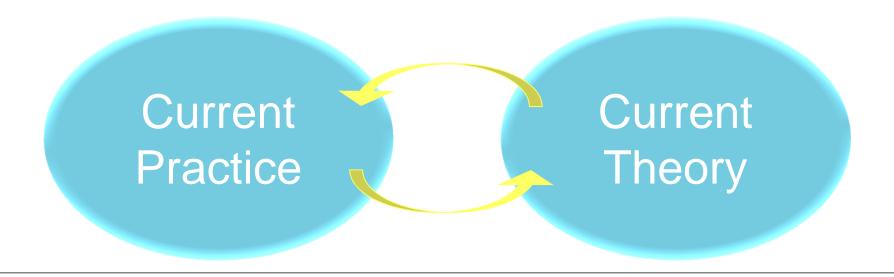
Interest in the company and its practice wanes, attention goes elsewhere



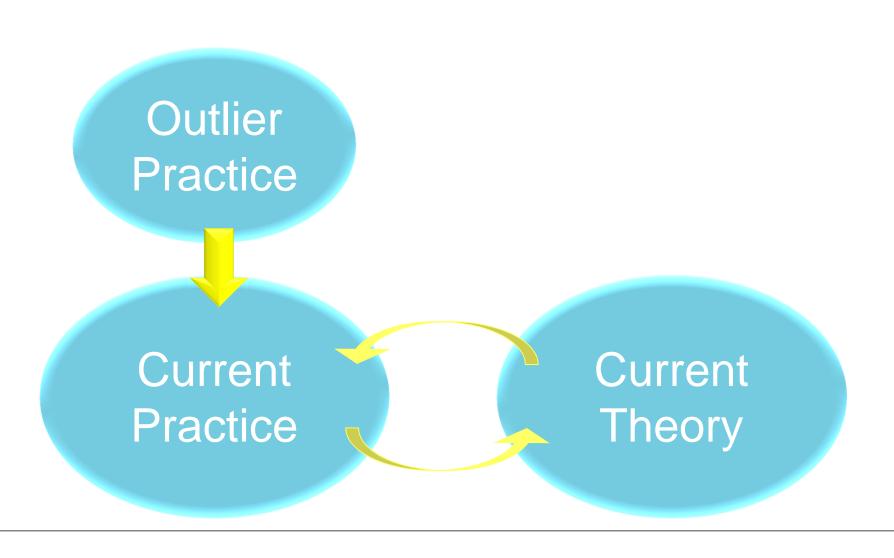
Learning from outlier companies



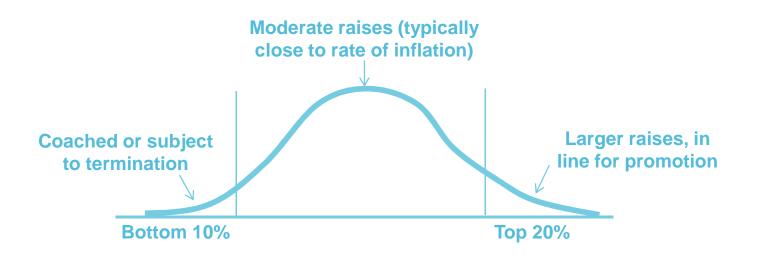
How to learn from outliers



How to learn from outliers? #1: Observe and Apply



GE's Forced Ranking ("Rank & Yank")



All employees in a unit are force-ranked on a curve from worst to best performer

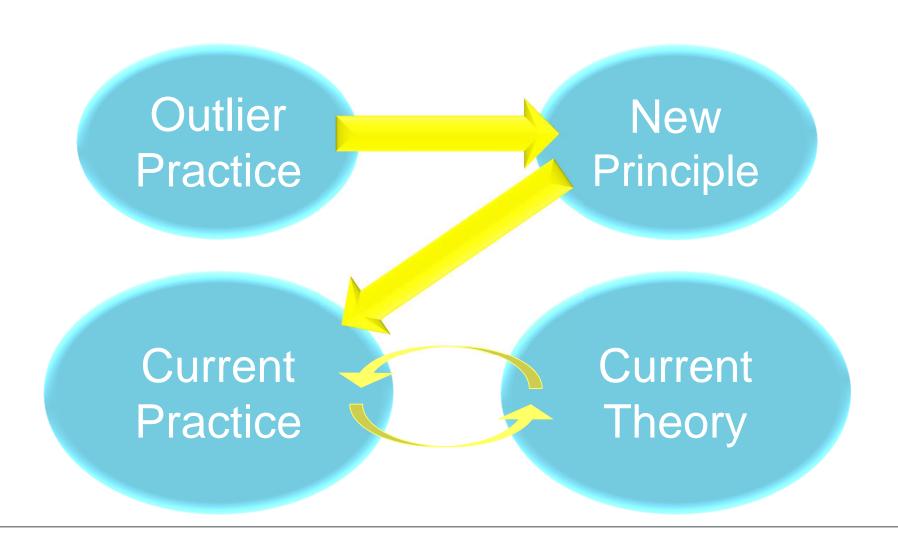
"Every current and former Microsoft employee I interviewed—every one—cited forced ranking as the most destructive process inside of Microsoft ...It leads to employees focusing on competing with each other rather than competing with other companies."

Vanity Fair, July 2012.

Why companies often struggle with "observe and apply"

- 1. Complementarities between practices
- 2. Special circumstances
- 3. Not invented here

How to learn from outliers? #2: Focus on Principle not Practice



Focus on principle not practice

Given all the challenges facing the pharmaceutical industry, how should a "big pharma" company develop drugs?

Genentech

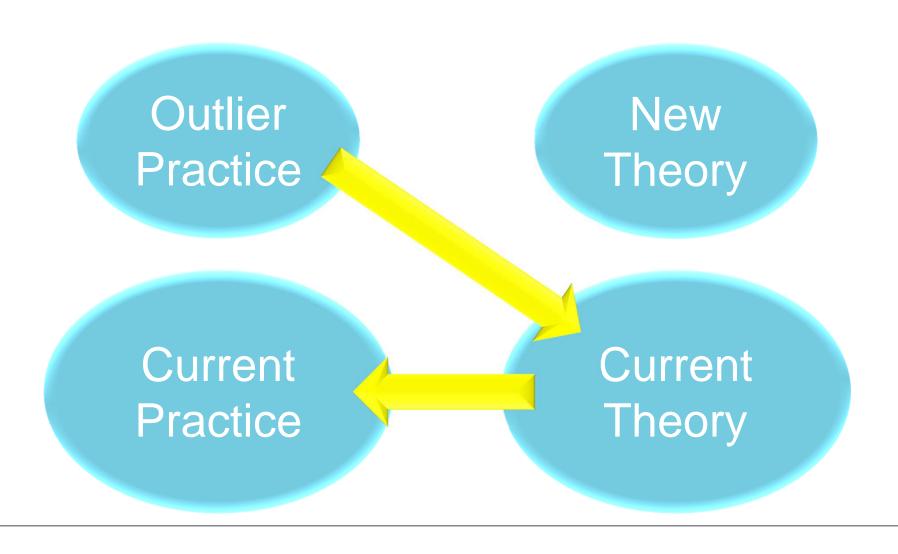






Centres of Excellence for Drug
Discovery at GSK

How to learn from outliers? #3: Improve understanding of current practice



Improve understanding of current practices



One company's experience of open innovation:

- They tried Innocentive as a platform for accessing external ideas
- Ideas for process innovations were successful, ideas for product innovations were not
- This insight helped them to reformulate their entire approach to external sourcing

Summary: Beware the next big idea

1. There is a lot we can learn from "outlier" companies that are managed in unusual ways

2. But they should be handled with care:

- Bide your time
- Deconstruct the management model
- Understand the hypotheses
- Look for results
- Experiment!