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Pricing ist Chefsache

42. Congress der Controller

München, 16. Mai 2017

Dr. Dirk Schmidt-Gallas, Member of the Board

Büro Frankfurt

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www.simon-kucher.com

Simon-Kucher & Partners at a glance

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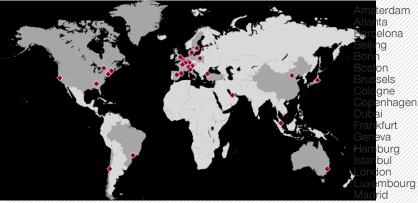
Best consultancy in marketing and sales

| manager magazin | brand eins Thema | |
|--|----------------------------|----------------------------|
| Marketing and sales | Marketing and pricing | Sales and CRM |
| Simon-Kucher & Partners | Simon-Kucher & Partners | Simon-Kucher & Partners |
| 2 Boston Consulting Group | McKinsey & Company | McKinsey & Company |
| 3 McKinsey & Company | Boston Consulting Group | Boston Consulting Group |
| Source: <i>manager magazin</i> survey of top managers in Germany, August 2007 and 2011/IMB | | |

World leader in giving advice to companies on how to price their products BusinessWeek The world's leading pricing consultancy Pricing strategy specialists Image: Construct of the product of the p

Global presence

33 offices worldwide, 1,000 employees, €240m revenue in 2016



Milan Mountain View Munich New York Paris San Francisco Santiago de Chile São Paulo Singapore Stockholm Sydney Tokyo Toronto Vienna Warsaw Zurich



> 3,000 projects in the last 3 years

- Growth and competitive strategies
- Product portfolio (re-)design
- Pricing excellence
- Customer relationship and customer value management
- Sales strategies and sales channel optimization

There's not much in the world we haven't priced

| | Porsche | Price strategy and pricing for models like Cayenne/ Cayman/Panamera | |
|-------------|---------------|--|--|
| | DHL | Worldwide price-/product optimization (across divisions) | |
| | Nokia | Pricing for Virtual Reality | |
| | Brown-Foreman | Pricing strategy for Jack Daniels and other brands | |
| EVITRA 10mg | Bayer | Launch of Levitra (competitive product to Pfizer's Viagra) | |
| | secret.de | Pricing and product strategy for "casual dating" | |
| | LinkedIn | Monetization of premium services | |

Agenda

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Why Pricing matters

Importance of the CEO

The Best and the Rest

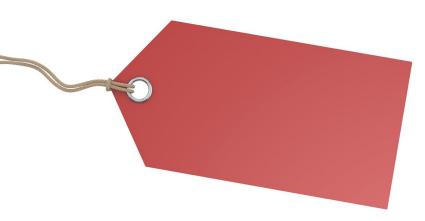
The root evils in Pricing

What the CEO should do

Price is the most effective driver

- and destructor -

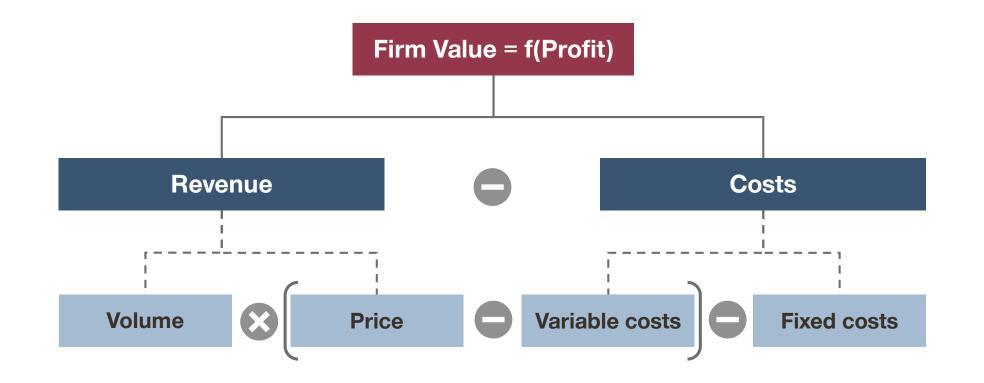
of a firm's value



Firm Value and profit

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Only price, volume and costs have an influence on profit!

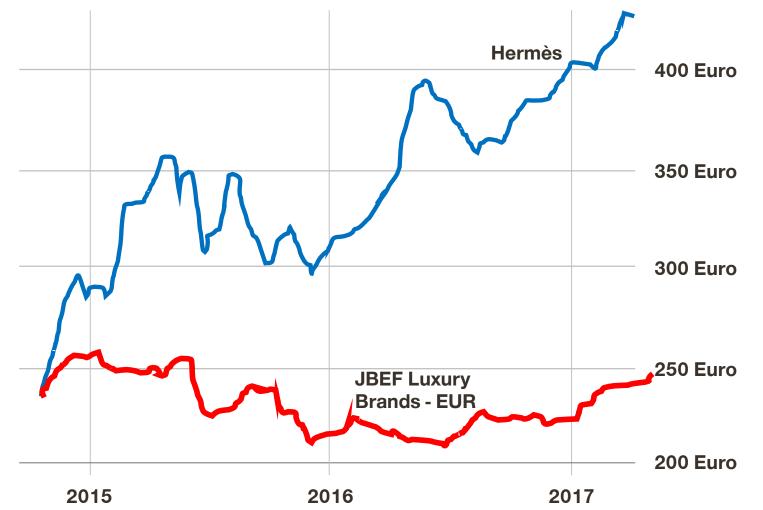
Value destruction through bad pricing Praktiker (DIY): "20% discount on everything"

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Value creation through high pricing Hermès International outperforms JB EF Luxury Brands

Hermès bets on higher prices while others even cut their prices.*



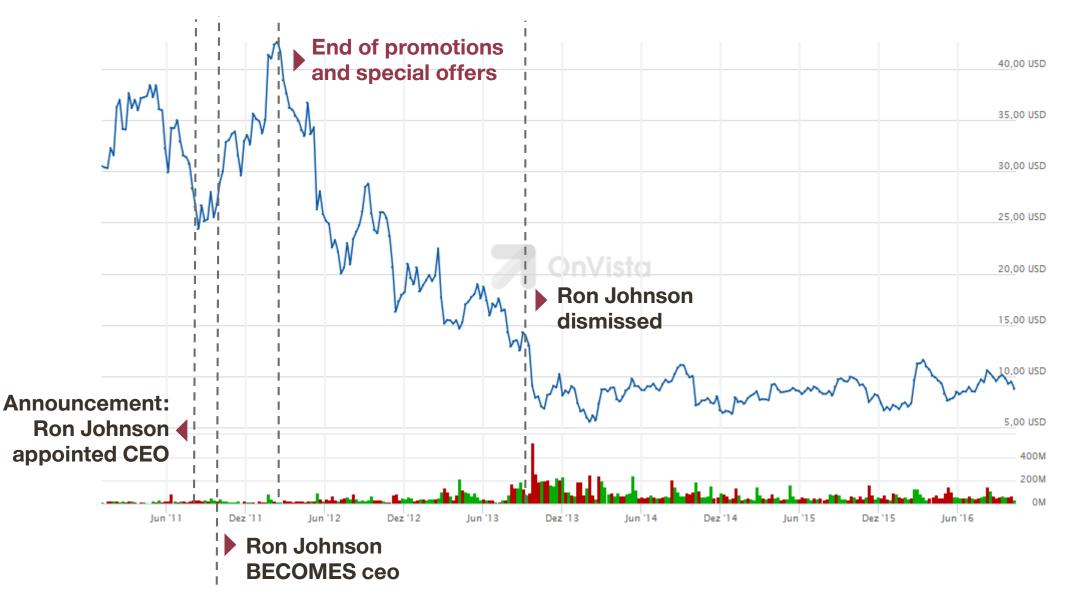
* The Wall Street Journal, Macrh 25, 2015; Frankfurter Allgemeine Zeitung, March 26, 2015 Source: www.onvista.de

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Value destruction through high pricing J.C. Penney: How the CEO (ex-Apple) ruined the company

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Source: www.onvista.de

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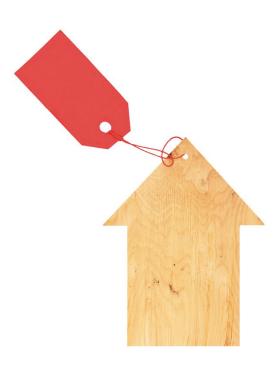
The Best and the Rest

The root evils in Pricing

What the CEO should do

What is the ultimate CEO responsibility?

Increasing the Value of the Firm



The yard-stick: Pricing Power

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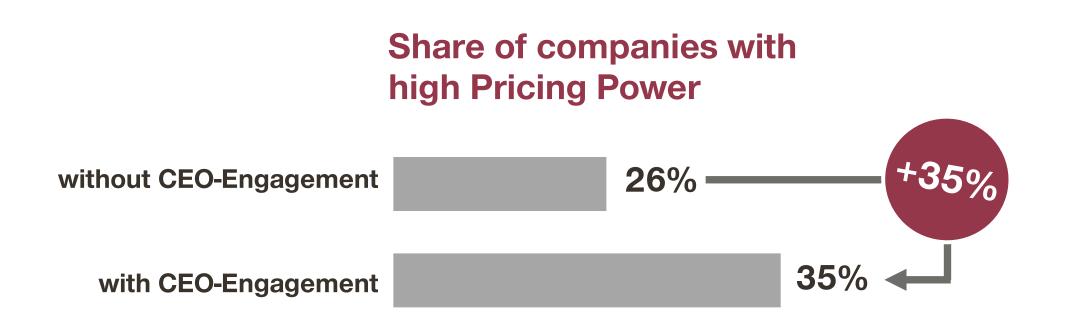
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Warren Buffet

QuelInterview mit Warren Buffett vor der Financial Crisis Inquiry Commission (FCIC) am 26. Mai 2010.

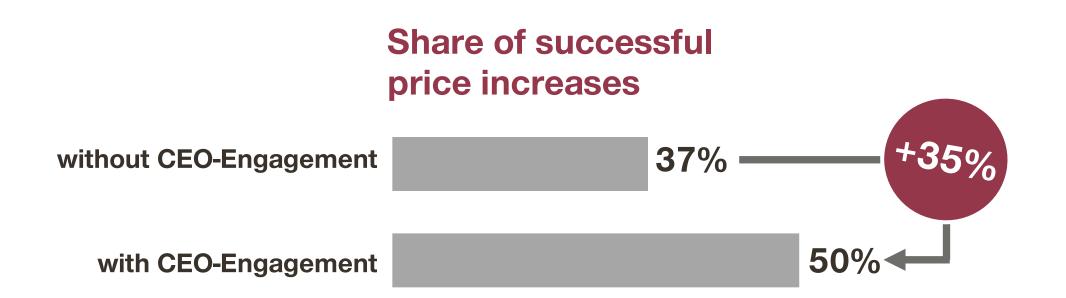
"The single most important business decision in evaluating a business is pricing power." **Creation of Pricing Power**



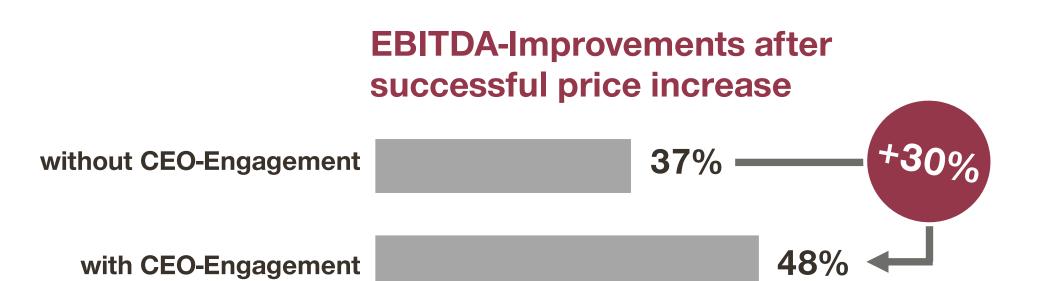
Source: Simon-Kucher Global Pricing Studies 2012 and 2014

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Successful price increases



EBITDA-Improvements



Source: Simon-Kucher Global Pricing Studies 2012 and 2014

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GPS 2016: Increasing price pressure on a global scale

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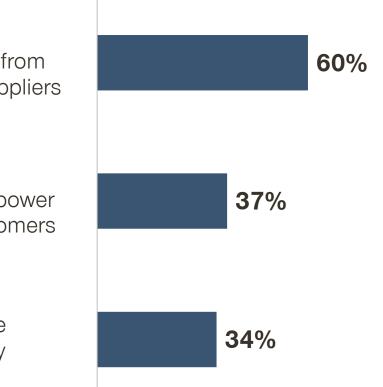
report increasing price pressure!

Why?*

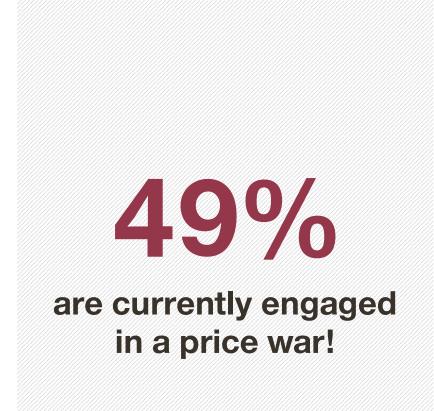
Stronger competition from low-price suppliers

Increasing negotiation power among customers

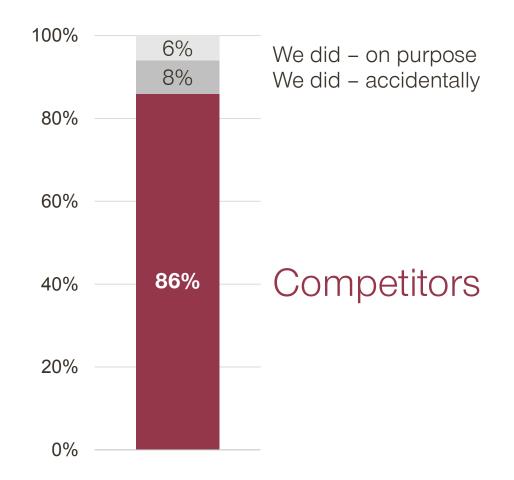
Greater price transparency



Every second company is engaged in a price war



Who started the price war?



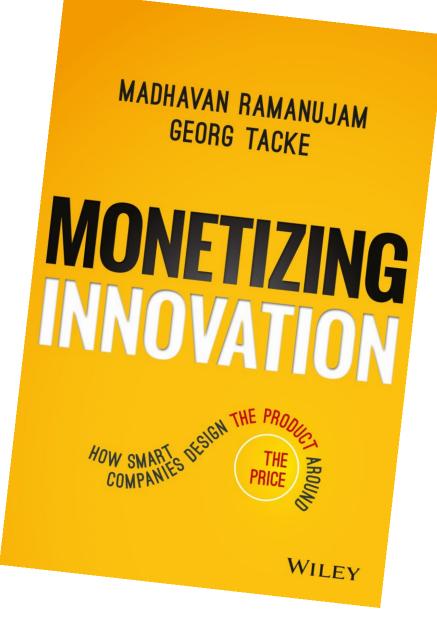
Innovation does not help either!

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of all new products miss their profit targets

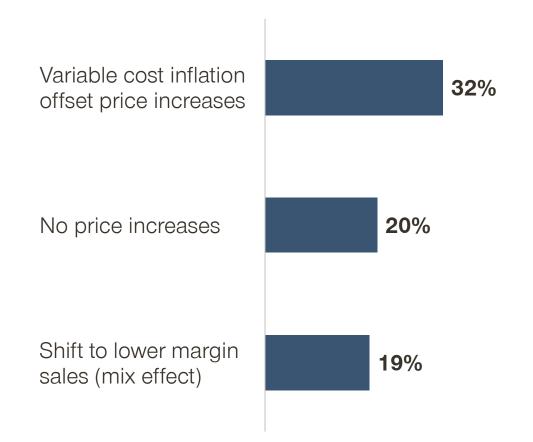


The outcome? Four out of ten companies fail to improve their margins



did not improve margin percentages last year!

Why?*

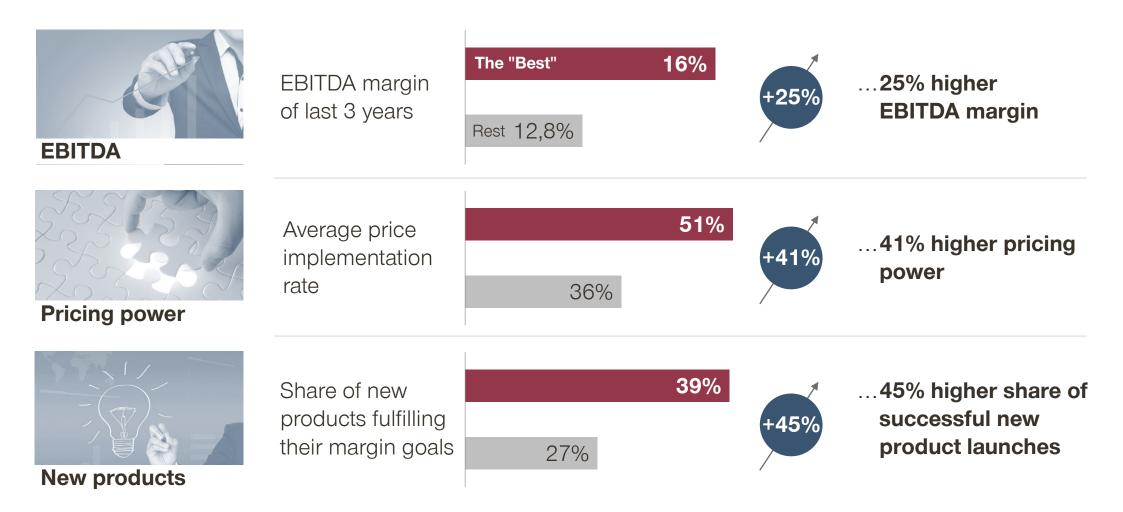


*Multiple responses possible Source: Global Pricing Study 2016 (n = 2,186)

The Best in pricing substantially outperform the Rest

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1) The "Best" classification comprises 10% of all companies participating in the study Source: Global Pricing Study 2014

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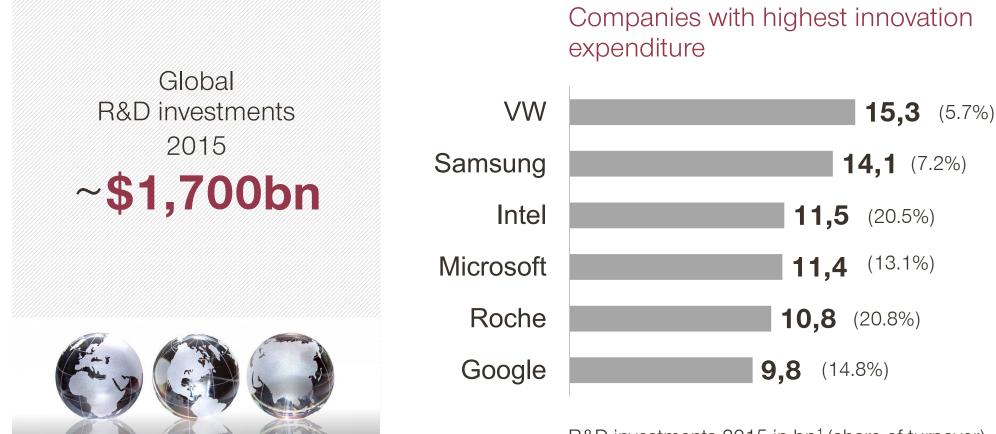
What the CEO should do





R&D investments higher than ever

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R&D investments 2015 in bn¹ (share of turnover)

Despite high investments poor innovation performance

72% of all new products do not achieve profit target

In 25% of companies all products fail to meet profit target





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Failure category #1: "Feature Shock"

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Feature Shock FirePhone: Hundreds of \$m "burned"

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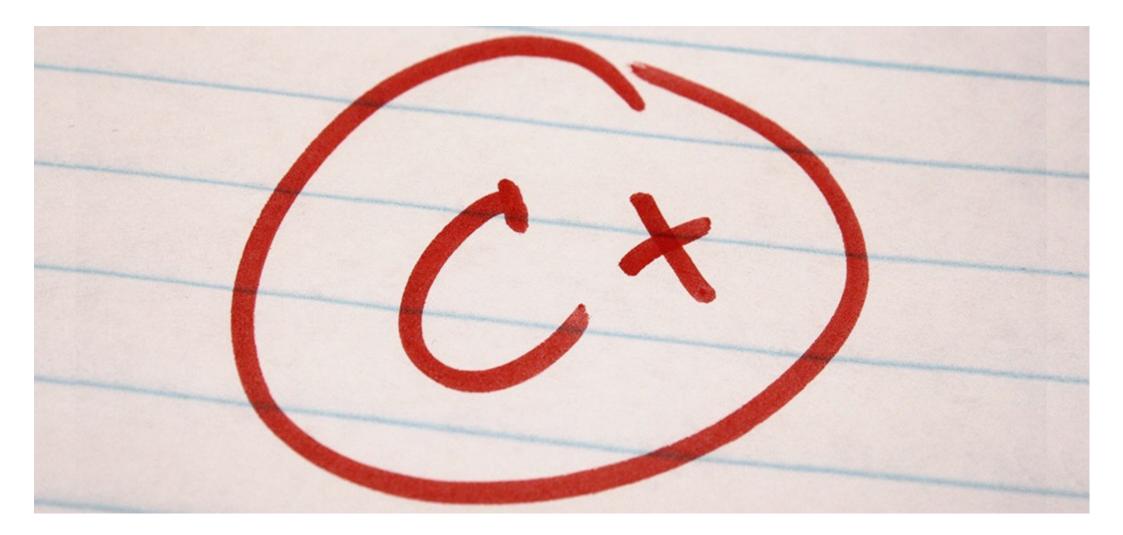
From the iPhone hunter to a cheap phone

From \$199¹⁾ to \$0.99 in 4 months

\$170 million in inventory write-downs

Failure category #2: "Minivation"

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Minivation Automotive supplier/VW: ParcAssist

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Cost plus pricing towards VW and

other OEMs:

approx. **€100**

OEMs understand full customer value

VW's customer price:

€670

Failure category #3: "Hidden Gem"

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Hidden Gem Kodak – did not recognize they had it

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Kodak

1974

Kodak's Steven Sasson invented the digital camera technology

1995

Kodak introduced its first digital camera; only in 2001 they got serious about that business

2012

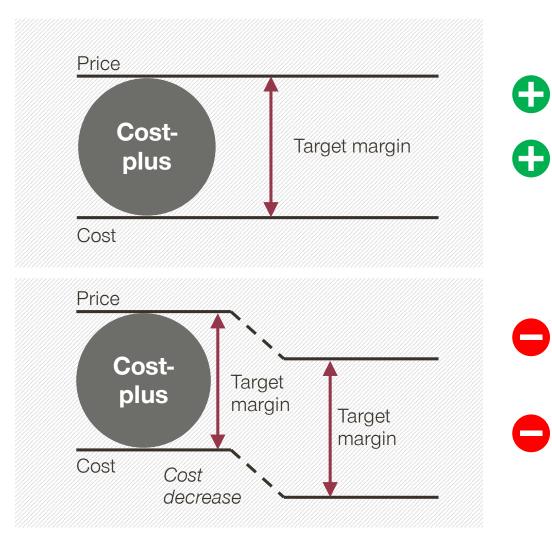
Kodak declared bankruptcy

The root evils in Pricing

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Why Cost-plus pricing doesn't work



- Simple and cheap solution
 - Required data is usually readily available

- Cost improvements are passed on to the market immediately
 - High willingness to pay not fully extracted

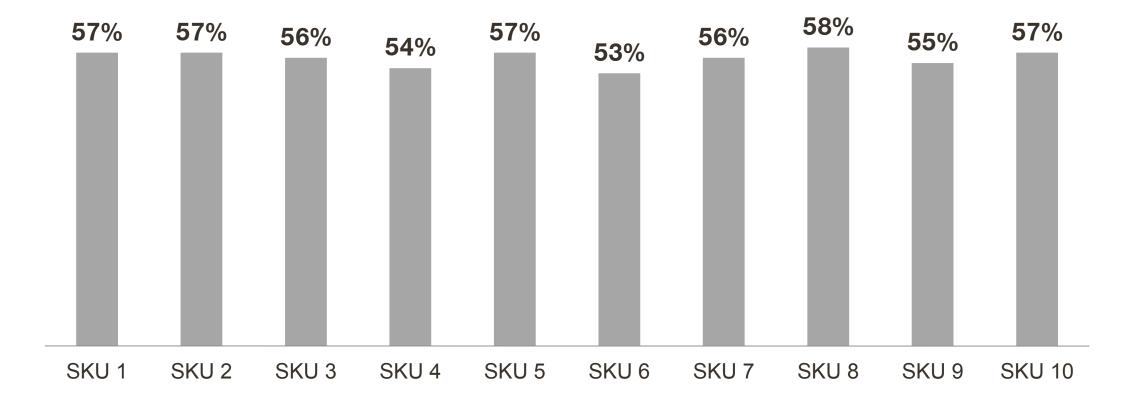
What we often see at cost-plus clients

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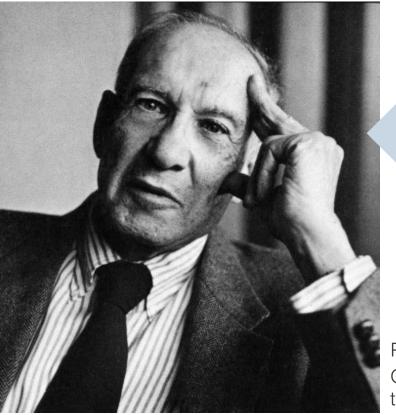
Project Example

Gross margin



Value is key

Customers pay a price because they want to get a certain value. They never pay a price to cover the cost they incur.



"Customers don't buy products. They buy advantages that those products offer to them."

Peter F. Drucker One of the greatest management thinkers of all times

It is the key job of management to create as much value for the customer as possible – and charge according to that value, not according to the cost to maximise profits.

A look at the Roman Empire

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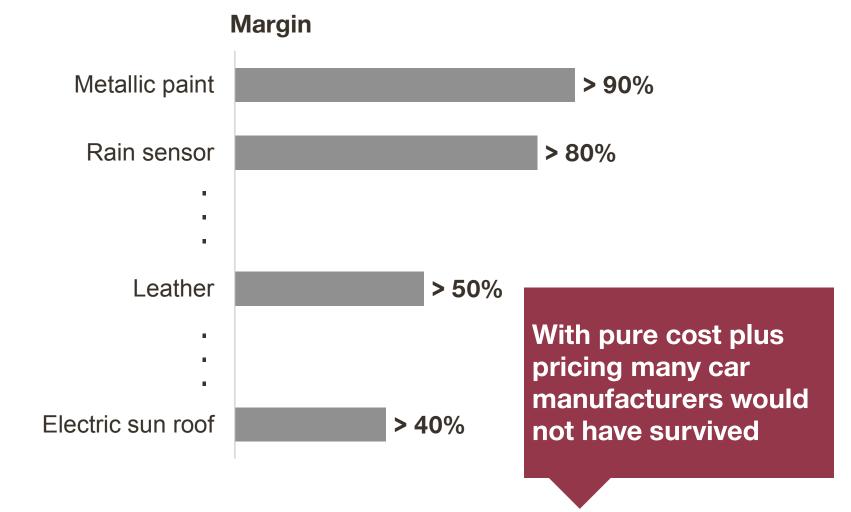
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Pretium = Price = Value

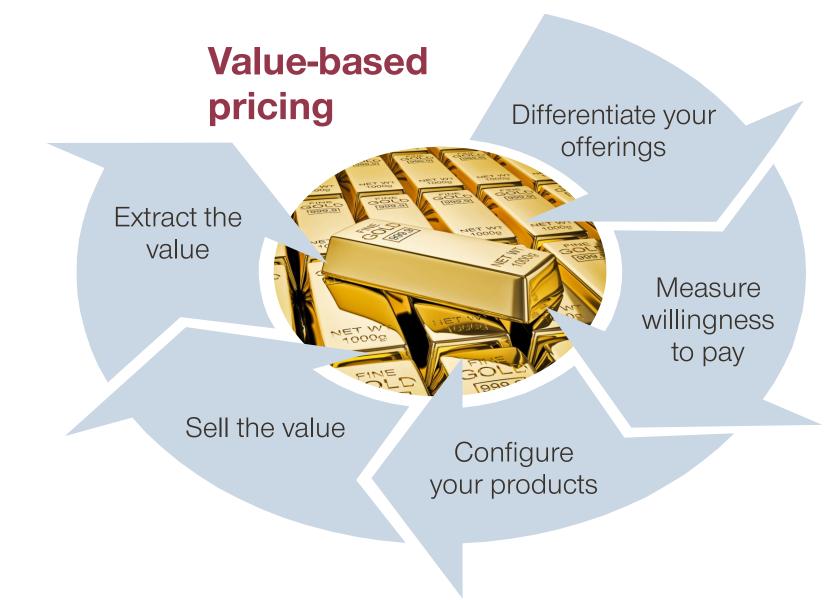


Value pricing for car options



The five tasks in value-based pricing

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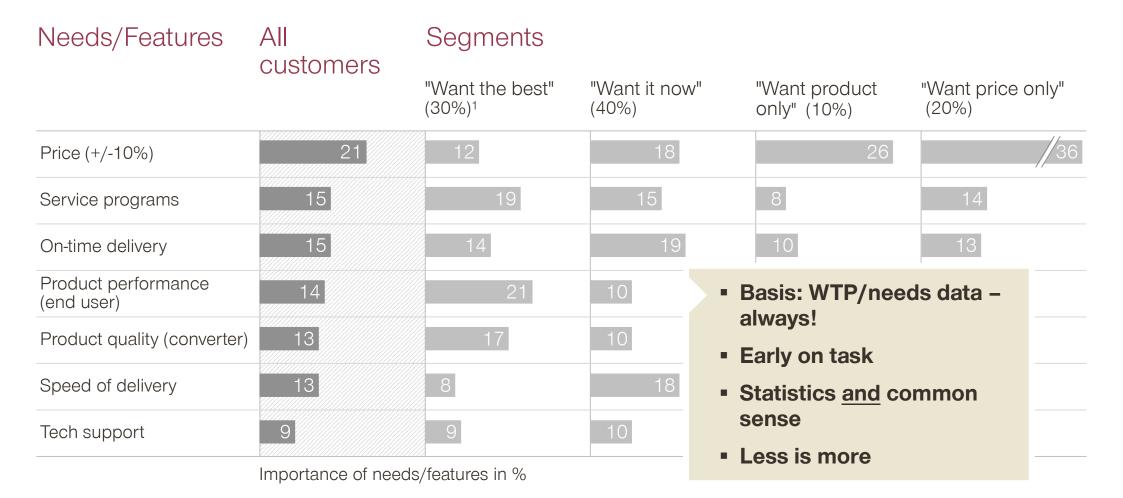


Differentiate your offerings: When segmentation goes wrong

| | Two customers: Seemingly alike | but very different |
|---------|--------------------------------|--------------------|
| AGE | 68 | 68 |
| BORN | UK | UK |
| MARRIED | \checkmark | \checkmark |
| HOME | Castle | Castle |
| | Wealthy | Wealthy |
| | | |

Differentiate your offerings: Segment based on value desired by the customer

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Measure willingness to pay: Customer desire is not enough

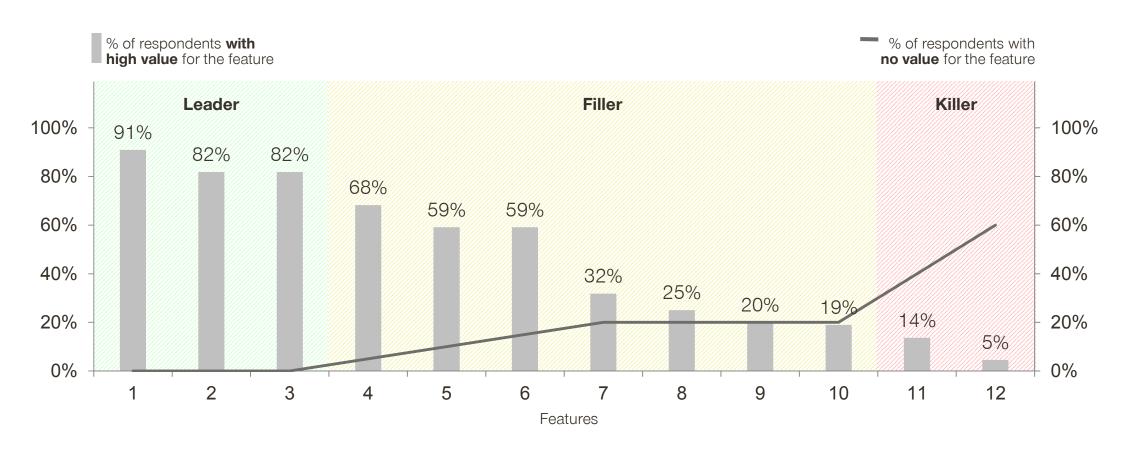
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Project example 2-sided marketplace

| Features | WTP in \$ | | |
|---|-----------|--|---|
| Free ground shipping | | | |
| Communicate on-line with seller over chat | | | |
| 24x7 customer support | | | |
| Early access to special deals | | | |
| Price guarantee | | | |
| Membership sharing | | From 25 to 10 features | |
| Highlight connections from Facebook | | Clear ranking of these 10 | _ |
| Ability to place a video call with seller | | Principle: Focus on | |
| \$10 off first purchase | | winners, get rid of losers early | |
| Message with friends | | | |

Configure your products: Product configuration is more science than art!

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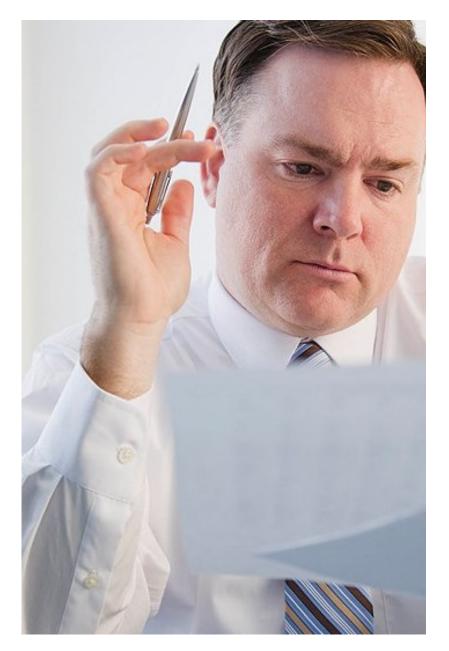
Sell the value: IoT massively reduces maintenance cost at Caterpillar



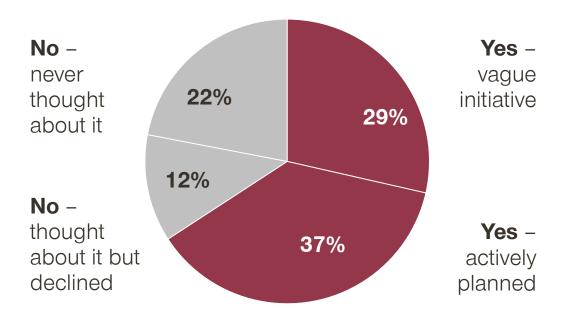
- Predictive maintenance almost eliminates down time
- Repair cost are down as well
- Specific case in mining: Cost decrease by 90%
- Typical cost savings across industries: 30%

Extract the value: Two thirds of the companies work on new price models

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Do you think about changing your revenue model because of higher price pressure?



Extract the value: Debundle



 Analysis: PE of base price much, much higher than that of surcharges

Model:

Debundling; low base price + lots of surcharges

- Reinvented the whole industry
- Revenue/market capitalization (2014/15) (€bn)
 Ryanair: 5.6/18.7
 Lufthansa: 30.0/ 5.5

Extract the value: ...and optimize the pricing components

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2006: price for 20kg = €3.50



2014: price for 20kg = €35.00

| Passagier 1 Bitte wählen Sie das | s Land Ihres Wohnsitzes 💌 | BUCHUNGSÜBERSICHT |
|--|--|--|
| Sie sind bereits versichert? Wählen | Sie im Dropdown-Menü "Unversichert Reisen" aus. | ► Passagier(e) |
| | | → Dortmund → Málaga Di., 12 Aug 2014 10:10 - 13:20 |
| n Aufzugeber | de Gepäckstücke | ▼ 1 Erwachsener, 43,99 EUR 1 x Erwachsener Tarif 43,99 EUR |
| | | Málaga → Dortmund Sa., 16 Aug 2014 06:40 - 09:45 |
| pro Berson, Gesamtgewicht max. 35 | (für Abmessungen hier klicken). Bezahlen Sie bis zu 2 aufzugebende Gepäckstücke 5 kg. | ▼ 1 Erwachsener, 188,99 EUR 1 x Erwachsener Tarif 188,99 EUR |
| Passagiername Passagier 1 Aufzugebendes Gepäck für Hinflug bezahl 20 kg (35,00 EUR) | len | Rabattzahlung mit Debitkarte: 232,98 EUR Zahlung mit Kreditkarte: 237,64 EUR |
| Aufzugebendes Gepäck für Rückflug beza 20 kg (35,00 EUR) | Passagiername Passagier 1 | SUMME 232,98 EUR |
| | Aufzugebendes Gepäck für Hinflug bezahlen | |
| | 20 kg (35,00 EUR) | |
| | Aufzugebendes Gepäck für Rückflug bezahlen | |
| | 20 kg (35,00 EUR) | |

Extract the value: Influence the customer's decision

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| The Economist | | Option 1 | The Economist | | Option 2 |
|-----------------------------------|-----------------|-----------------------------------|--------------------------------|-----------------|-----------------------------------|
| Option | Price in USD | % of people choosing option | Option | Price in USD | % of people choosing option |
| Online | 59 | 68 | Online Integrate intelliger | 59 | 16 |
| | | | Print price anchors | 125 | 0 |
| Print + online | 125 | 32 | Print + online | 125 | 84 |
| Average revenue per subscriber | \$80.12 | | Average revenue per subscriber | 114.44 | Revenue r subscribe +43% |

Extract the value: Let price speak for quality

In an experiment, participants were asked to estimate the effect of a painkiller after being treated with electrical impulses Pain-killing effect confirmed by

| Group 1 | \$2.50 | ~1001) |
|---------|--------|---|
| Group 2 | \$0.10 | ~501) |
| | | You can't separate price from quality! |

The root evils in Pricing

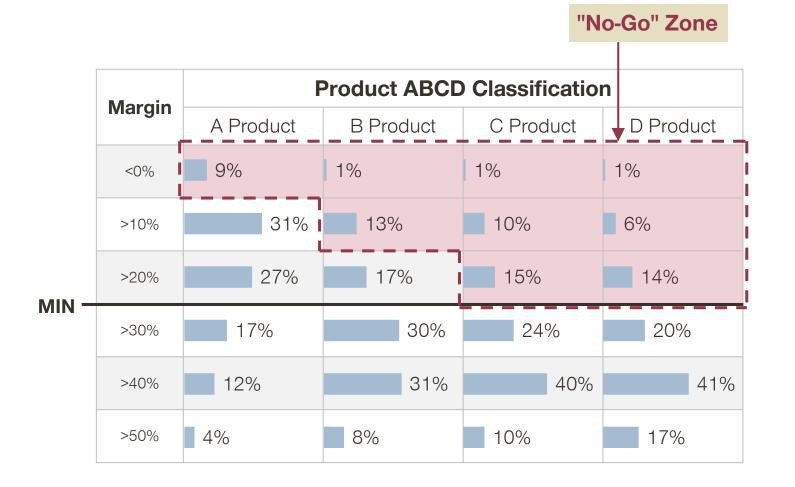
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Deficiency: Too many product margins too low

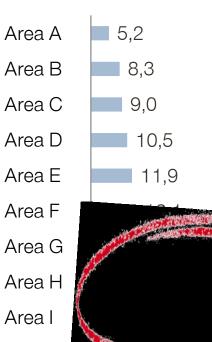
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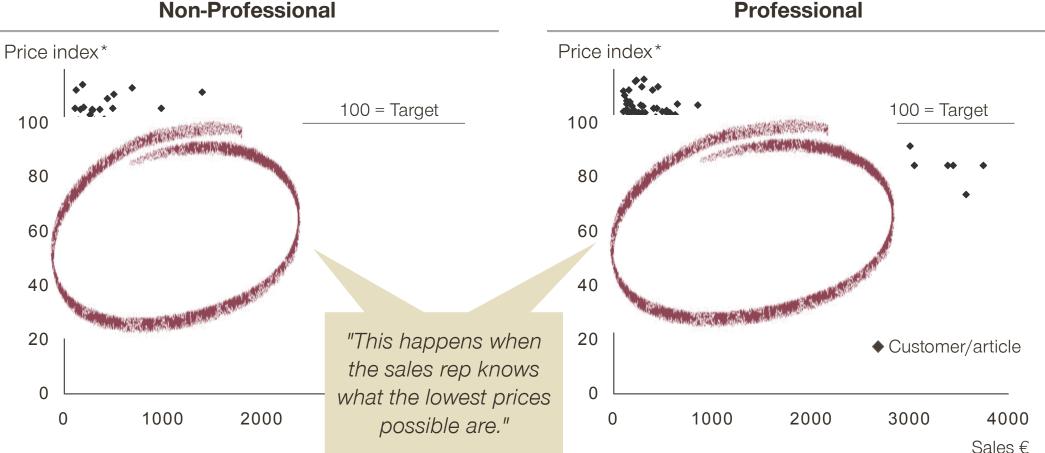
Project Example

Sales share in the no-go zone



Deficiency: Customer prices inconsistent

The pricing freedom is too large for sales reps. There are no price limits that cannot be overstepped.



Status quo vs. target in warehouse business

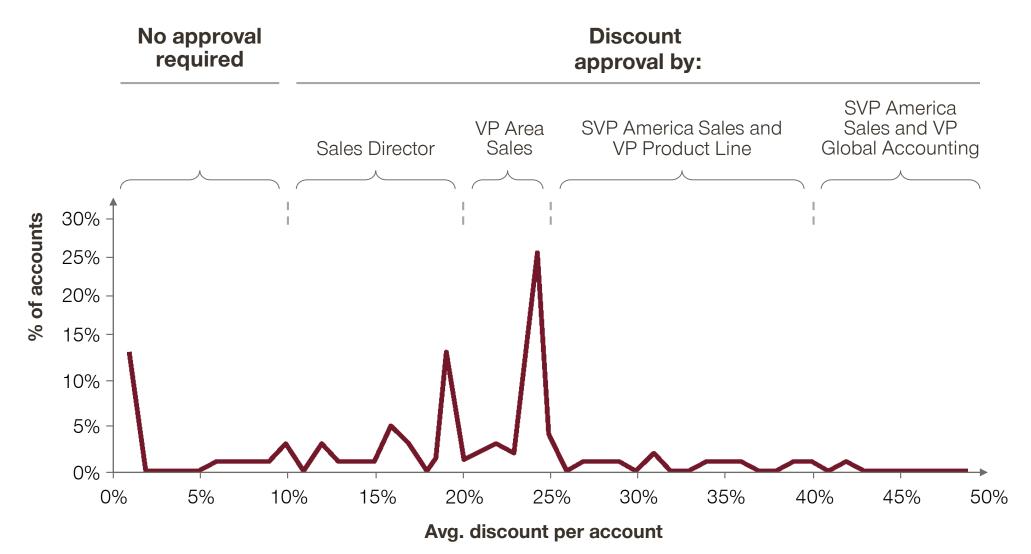
Professional

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Project Example

How approval thresholds drive the pricing execution of sales



Source: Simon-Kucher project; data altered to protect confidentiality

Deficiency: Rounding off of discounts

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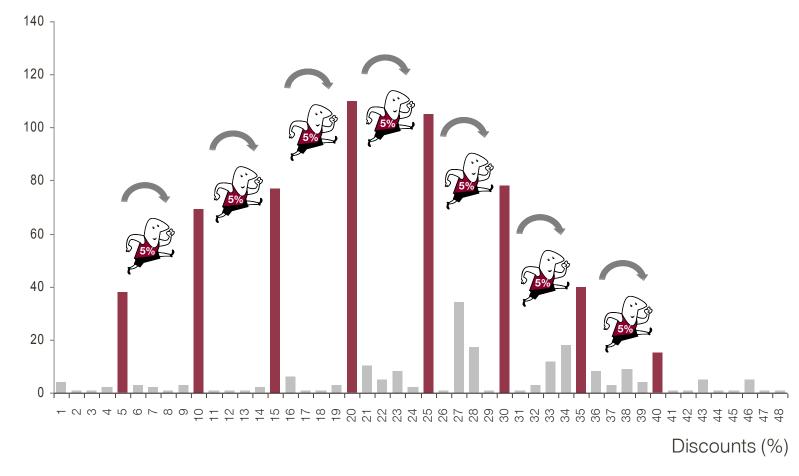
Project Example

Discounts should look like this:

7.23%
 5.14%
 3.18%

And they should get smaller in each negotiation round!

Number of contracts



Deficiency: The opposite of good is good intentions



- The CEO of one of the largest logistics enterprises loved visiting the CEOs of his key customers himself
- The CEOs of his customers often demanded higher price concessions – to which he gave in
- This undermined the many preceding negotiations and frustrated his sales team
- We advised the CEO to stop his visits which in turn led to one percentage point increase in margin (which is a lot in this industry)

Agenda

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The root evils in Pricing

What the CEO should do

Make pricing a key topic in the organization



Steve Ballmer, former CEO Microsoft

"Price is really really important but a lot of people under-think it through"

Source: Interview with Professor Peter Tufano; Said Business School, The University of Oxford; 4 March 2014, thenextweb.com/insider/2014/03/04/steve-ballmers-advice-startups/#!za6rp

Clarify your price position

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Norbert Reithofer, former CEO BMW "Premium products and discounts don't go together well.

That's why we have decided to not defend our market share at any cost."

Take over price leadership



Johan Molin, CEO Assa Abloy (World market leader door opening solutions, EBIT-Margin 16.3%)

"We are by far the market leader. It is the task of the market leader to help prices up."

Organize the pricing process



Albert Baehny, Chairman Geberit (World market leade in behind the wall sanitary systems, EBIT-Margin 27.5%)

"Margins rise significantly and sustainably if you have a well-defined pricing process and clear rules for price decisions, price implementation and price controlling.

If the CEO delegates pricing responsibility or even worse, leaves it to the market, there is no way you can shine against your competitors. "

Enforce price discipline



Jeffrey Immelt, CEO General Electric "We have carried out a pricing analysis and revealed that about 5 bn Dollars are at stake. If you take into account all decisions, sales staff can make themselves then it's about this enormous amount of money.

On the cost side we would never allow anything like this. If it's about our purchasing prices, we analyze, compare and bargain them down. But with our selling prices, we are sloppy."

Source: Growth as a process, Interview in Harvard Business Review, Juni 2006.

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Summary

- Price is the most effective driver and destructor of a firm's value: Play it right and your benefit is massive, play it wrong and you're doomed.
- The CEO's job is to increase the value of the firm. If pricing gets his attention or not has a ~30% impact on important KPIs.
- Companies see themselves under enormous price pressure. Every other firm is entangled in price wars – which they claim others have started.
- There are three root evils in Pricing
 - 1. Commoditization and Innovation failure
 - 2. Cost-Plus Pricing
 - 3. Controlling & Accountability deficiencies
- To fix these evils, the CEO can help with five actions
 - 1. Make pricing a key topic in the organization
 - 2. Clarify your price position
 - 3. Take over price leadership
 - 4. Organize the pricing process
 - 5. Enforce price discipline

All this requires the determination, stamina and relentlessness of the CEO.

"Costs are a matter of facts ... Pricing is a matter of guts"

Jack Welch



Dr. Dirk Schmidt-Gallas

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Profile

Dr. Dirk Schmidt-Gallas is a Senior Partner at Simon-Kucher & Partners and Member of the Board at Simon-Kucher. Furthermore, he manages the company's Frankfurt office.

Dirk looks back at more than fifteen years of consulting experience, all in the field of pricing, sales and strategy. His projects have covered more than 40 countries across the globe. His clients seek his advice on strategy, pricing, sales and product optimization.

Dirk has authored and co-authored numerous books and articles on the topics of strategy, pricing and sales and is a regular speaker at leading domestic and international conferences.

He studied business administration at the University of Mainz focusing on marketing and finance/risk management. In collaboration with Deutsche Bank, he wrote his dissertation on strategic product design. For this he was able to use the knowledge he had gained from a research assignment at Yale University (USA).