

Innovate while maintaining process excellence – is this possible?

Case study of an agile transformation roadmap

P. Stampfli – Head IT-Architecture and –Innovation

Market Unit CH - Individual Life

04.04.2013







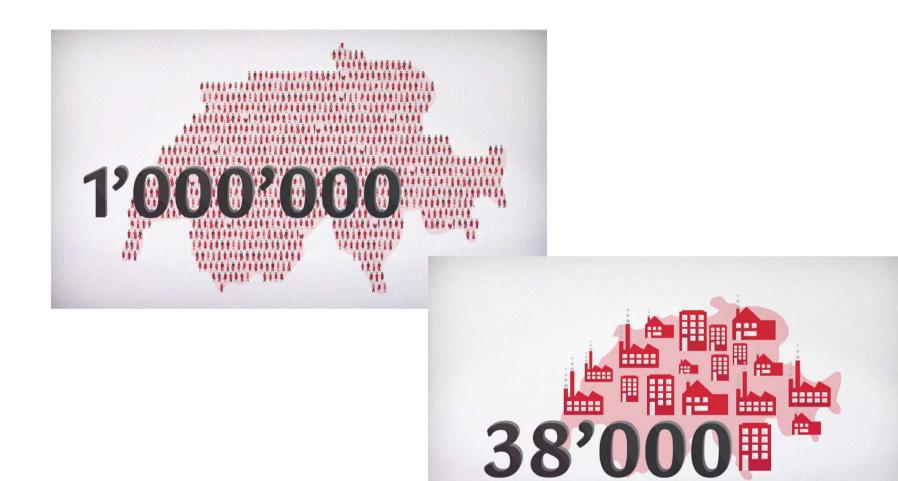
Swiss Life Switzerland

- Swiss Life is one of Switzerland's leading providers of life and pensions and financial solutions
- S Fourth largest institutional asset manager in Switzerland.
- Market share 27% (individual & group)
- S An important real estate owner in Switzerland.
- Swiss Life has around 2300 employees and 570 financial advisors in its Swiss Market division.



One million private clients (policy holder) and 38 000 corporate clients (group life)







Swiss Life: Comprehensive offering

Financial protection in the event of disability or death - Life insurance (unit-linked and traditional)

Mortgages

Fund savings and fund investments

Property and asset protection

Income protection

Retirement provisions

Wealth accumulation

Residential property: buying, selling and renovating

Pension planning





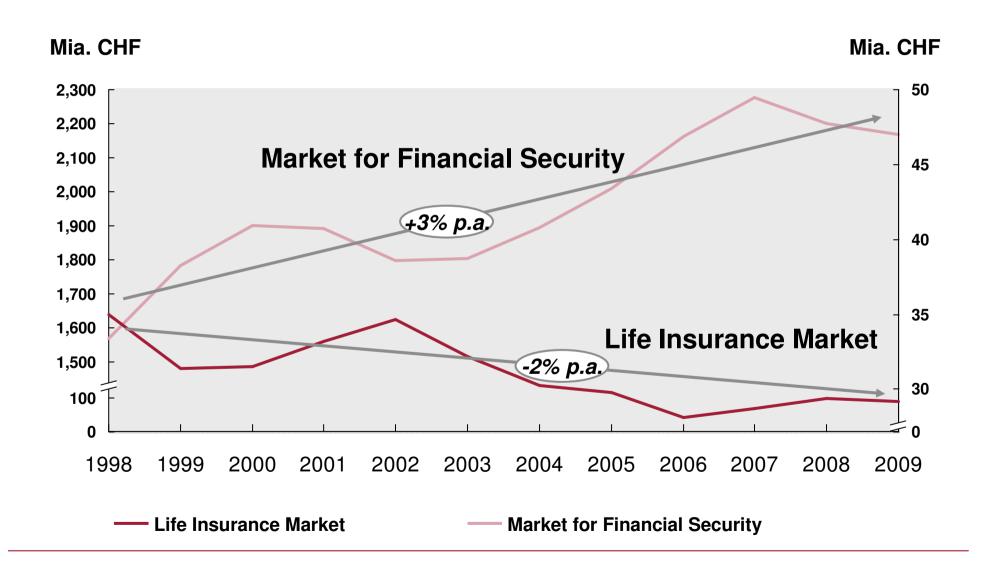
Agenda – Agile Transformation Roadmap



Integration in Line-**Swiss** Organisation Life Programm Initial-**Position** Large scale & agile **Business Driver** Project Scrum -Incubation 2012 ——— **— 2011** 2013

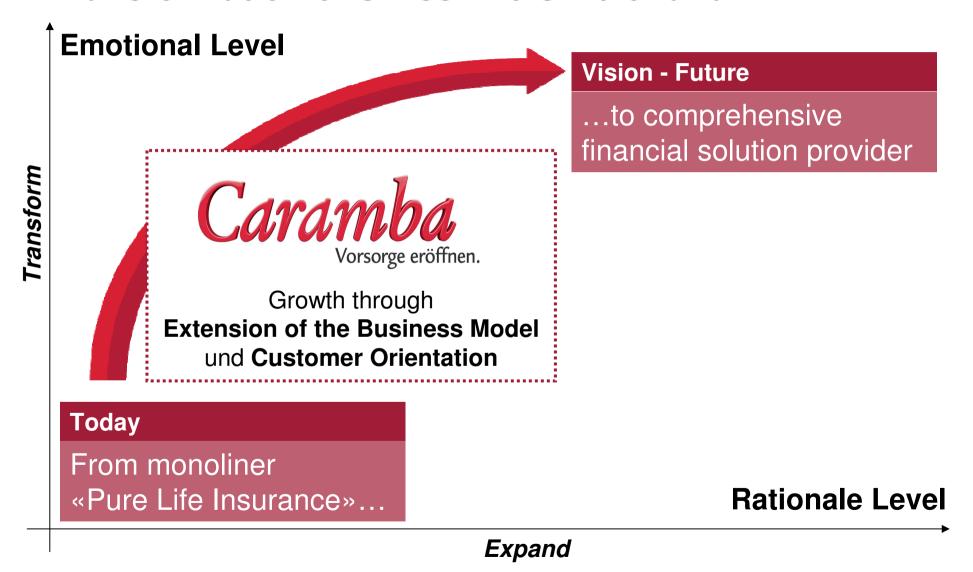


Our life insurance market is shrinking



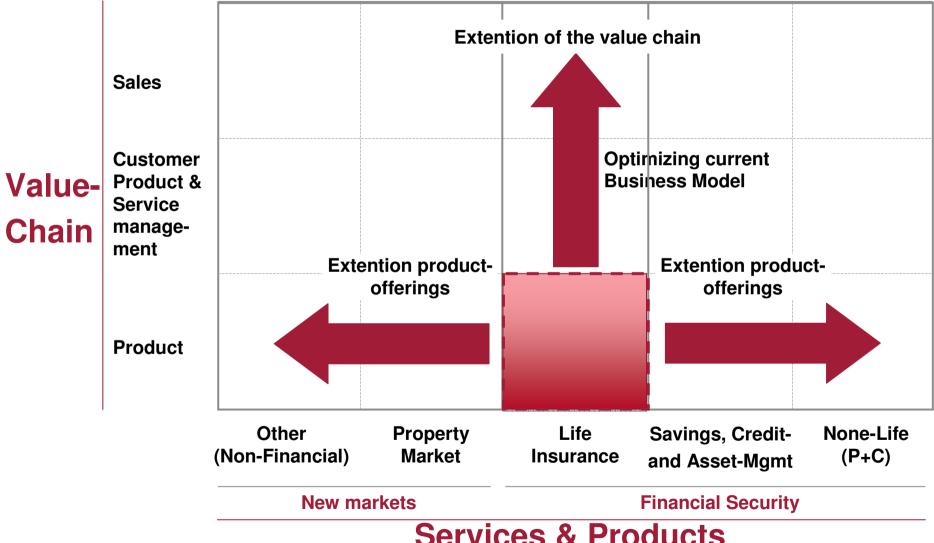
SwissLife

Transformation of Swiss Life Switzerland





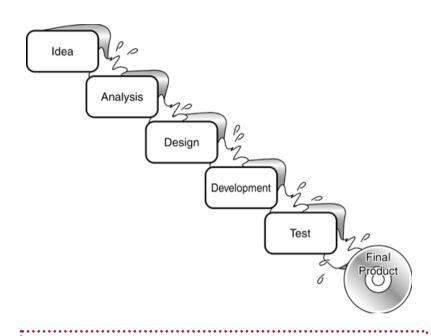
Growth through following options...



Services & Products

Delivering "Life Insurance Products" with predictive and very reliable waterfall





- Strongly process orientated
- 3-4 new products
- 6 Releases pa
- Consolidated, standardized technology
- high automation level

Very **predictive** and **reliable** process in terms of timeline and resources



Low risk and high security



Very high quality standard

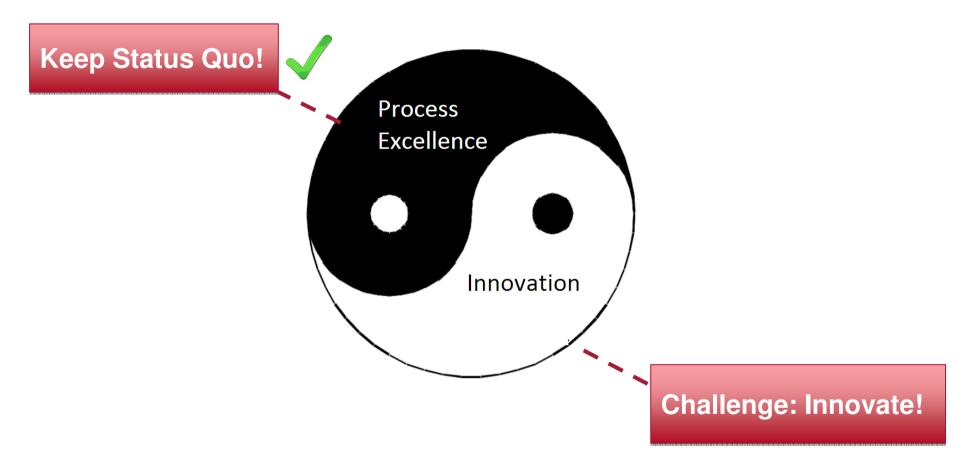


Clear **skills & behaviour** in the development process





The challenge before us...



Agile & Scrum?

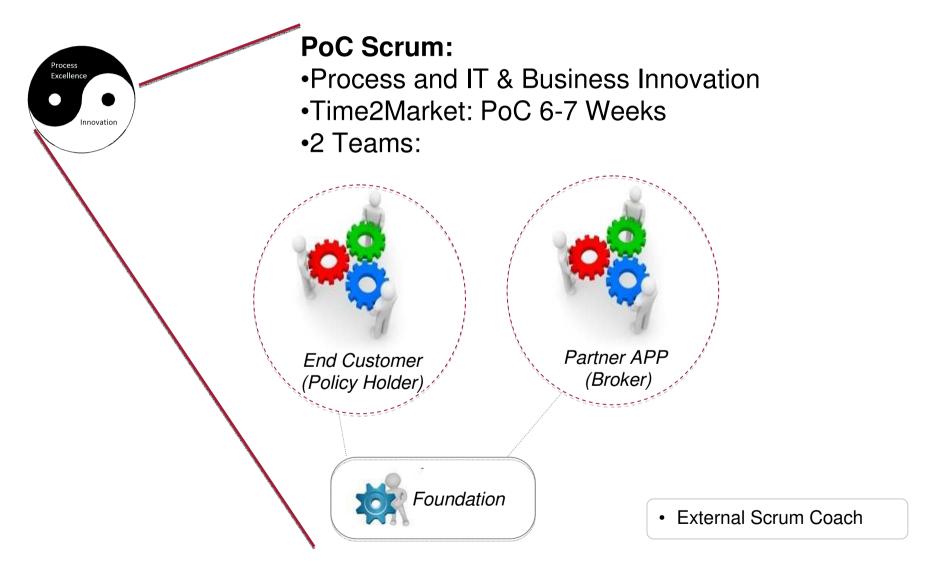
Agenda – Agile Transformation Roadmap



Integration in Line-**Swiss Life** Organisation Programm Initial-**Position** Large scale & agile **Business Driver** Project Scrum -Incubation 2012 — **— 2011 - 2013**

Kickstart agile transformation: innovation with Scrum?







PoC with Scrum successfull





• External Scrum Coach

Process innovation	Introduction of Scrum	
Business innovation	multi-access, mobile: anywhere, anytime	
IT - Innovation	Expose services to Customer, iOS	
Time2Market	Delivery in 7 weeks	

Do's & Don'ts introduction of Scrum Experiences from the *Proof of Concepts*





Do's

- Strong Top-Level management support
- Role specific training and ongoing coaching
- Focus on 1 project / 1 product / 1 role
- Collocation of PO, SM & Team
- Direct end customer and user involvement



Don'ts

- Start too quickly (minimal setup)
- Multiple product-owner per team
- < 100% availability of product owner
- NOT adhering to scrum-process
- Too high expectation

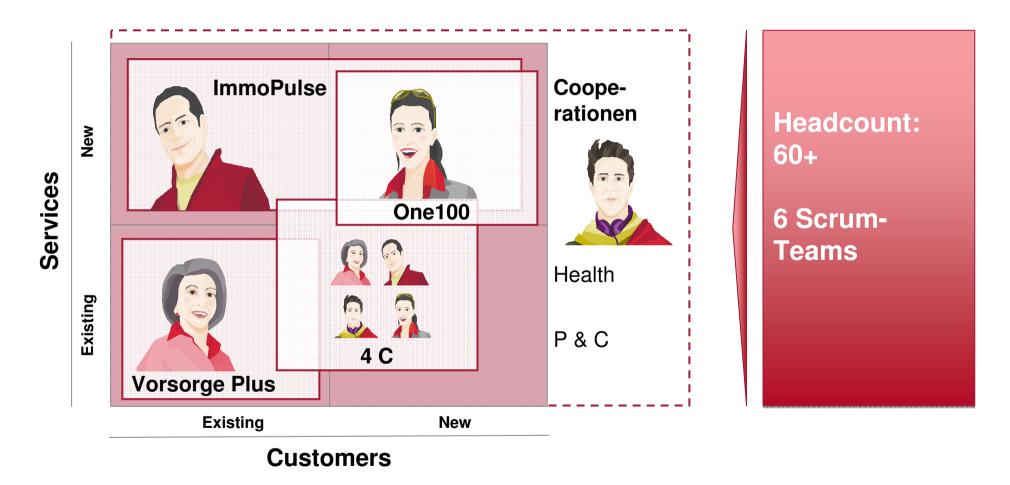
Top-Management support and clear allocation of the team

Agenda – Agile Transformation Roadmap



Integration in Line-**Swiss Life** Organisation Programm Initial-**Position** Large scale & agile **Business Driver** Project Scrum -Incubation 2012 ——— **— 2011** 2013

Caramba – large scale agile program setup









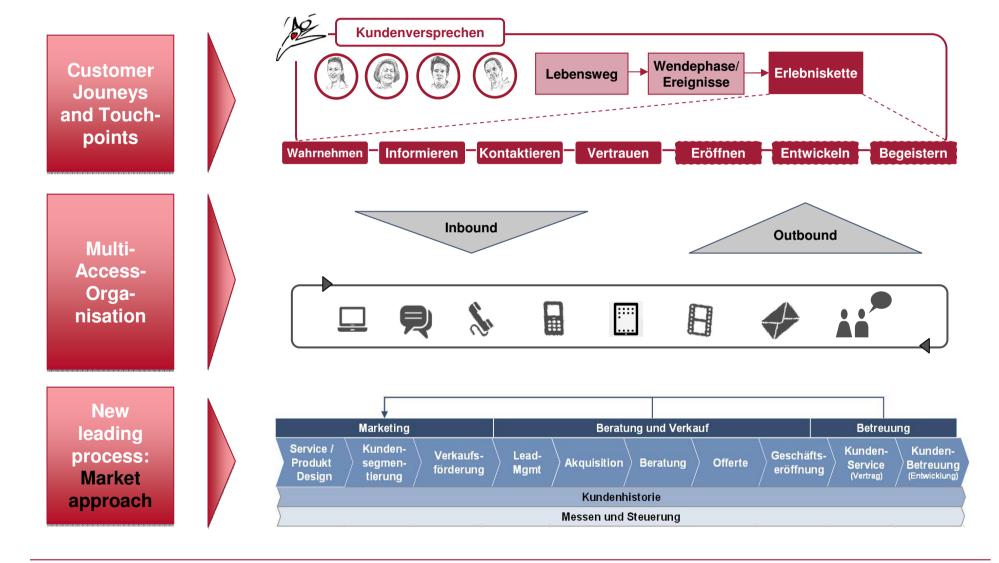


- 1 Product vision for alignment of the team-member
- Overall business vision on program-level for alignment of teams
- 3 IT-Vision: alignment of technology roadmap

Don't underestimate the power of a good vision! Invest in upfront high-level target architecture!

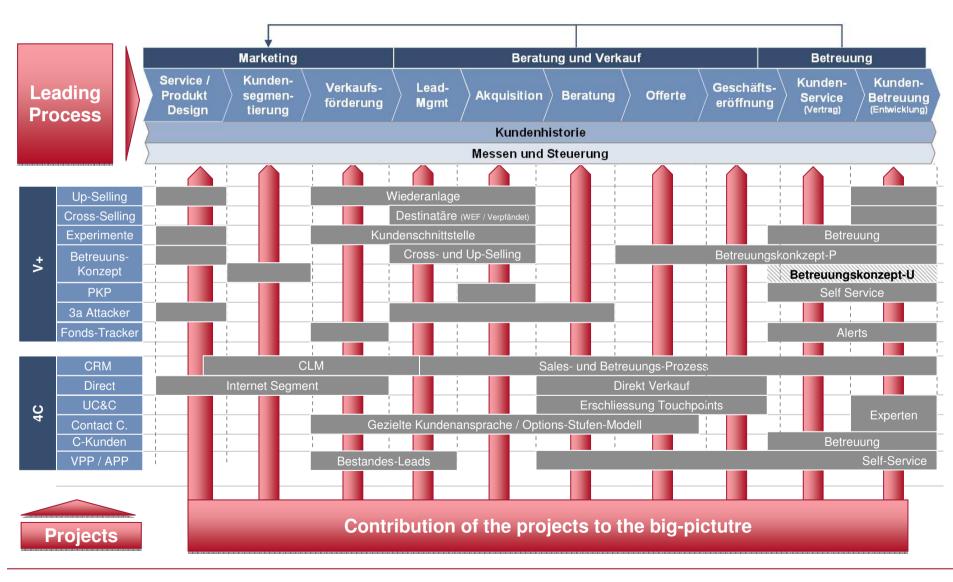


Business vision and big-picture



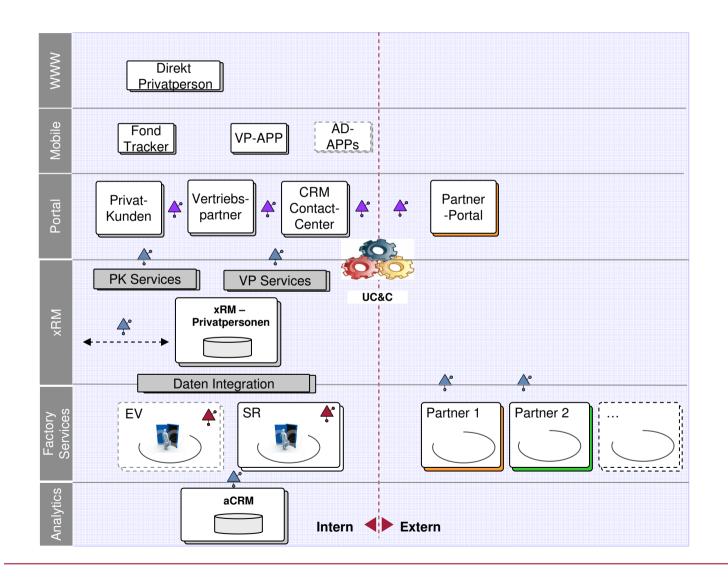


Aligment of teams





IT-Vision: alignment of technology

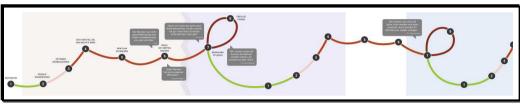


High level
Target
Architecture

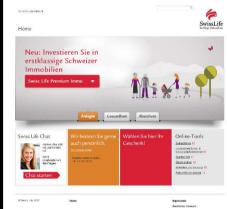
Still valid after 18 months



The program delivers...





























Despite successful delivery of products - new challenges





Rising conflict between
 Line- and Program-Organisation



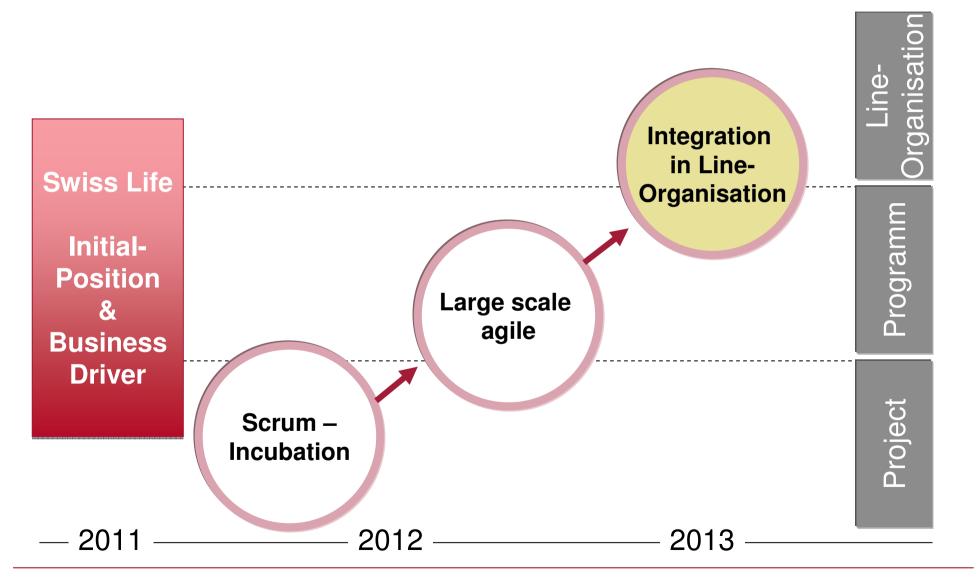
- Acceptance problems
- program perceived as "2nd World"
- Conflicting objectives, misunderstanding
- Issues with transition of delivered products into line organisation (Business & IT)
 - Business: Low adoption of the delivered products into daily business- and operationmodel low effect on top and bottom line

We are too fast!

For real transformation - we have to increase traction with line organisation

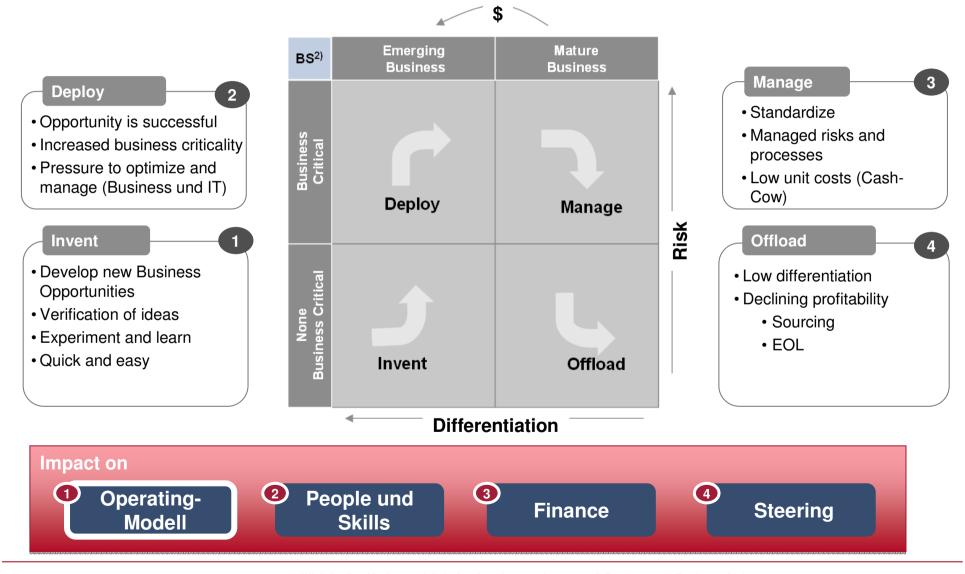
Agenda – Agile Transformation Roadmap





Common model for mutual understanding – product lifecyle framework

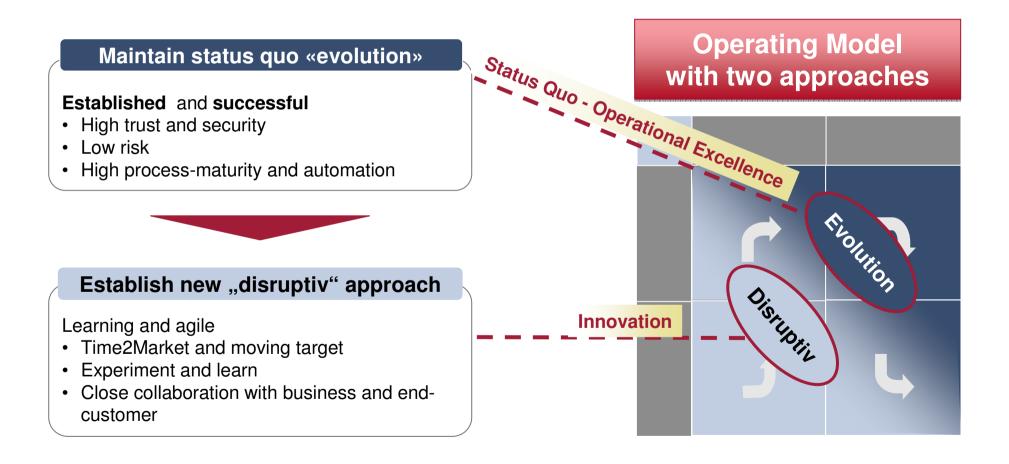




Beside status quo – establish new «disruptiv» approach



«Evolution» AND «Disruptiv»



Positioning of products in model (extract)

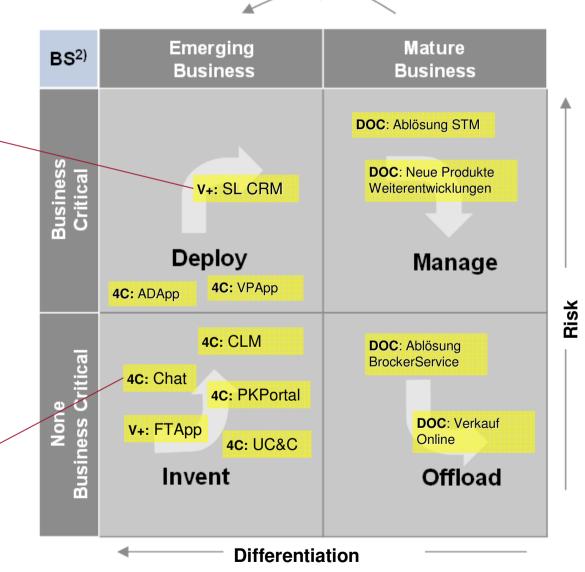




- •700 productive User
- Mission critical for
- «Sales Process»
- •Scrum-Team with operational responsibility
- •On-going Innovation in Caramba

Example: Chat

Pilot Phase: 5 Agents in Service Centre 40 Chats / Week

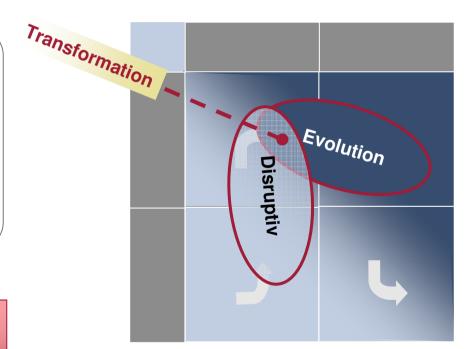


Deploy – the most interesting and challenging Here is the transformation happening!



Active Transformation in Intersection

- Requirements from both worlds (line & program)
- On-going Innovation but business critical and productive
- High dependencies with regular release cycle

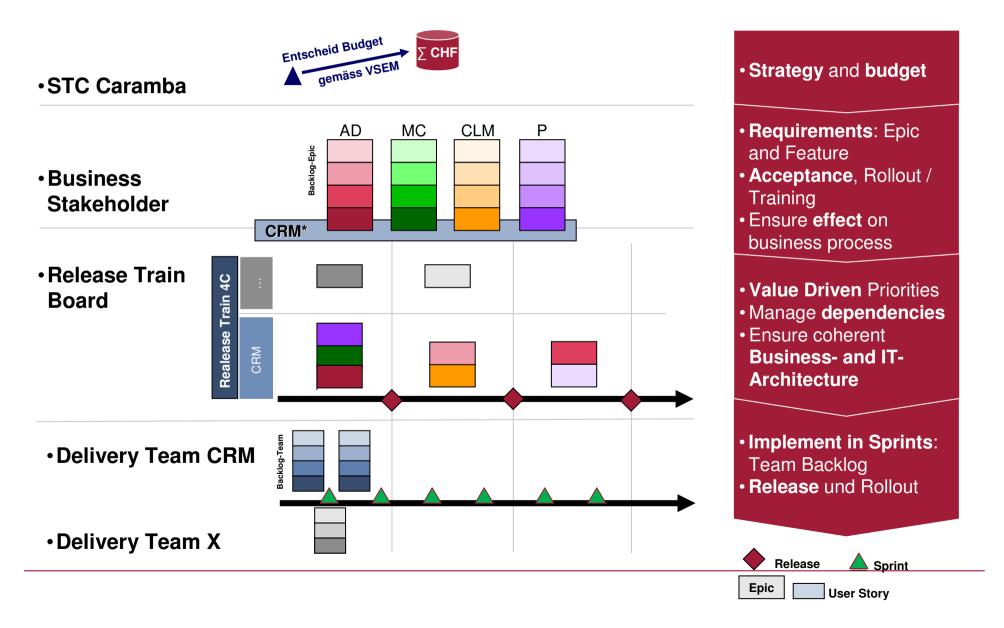


Introduction of an *Release Train* with Feature Portfolio

Management

Release train with CRM-Product







Lessons learned – 3 months release train

- Bring the work to the team, not the team to the work
 - Feature Entry criteria (e.g. "ready to groom" & "ready to sprint")
- Standardize epics and features to uncover redundancies enable process harmonization
 - Ensure common understanding on common terms
 (e.g. Information object model and / or dictionary)
 - Use an stable framework as structuring element (e.g. process steps, domain model)
- Visualize the epic and feature portfolio
- Use «Strict Order» not «Priority» per stakeholder!
- Only focus on "Order 1..5" prioritize based on vision

"Agile" requires a much higher discipline - and immediately shows the forming problems!



Any further questions?



