

Scrum: Past, Present & Future

- Dan Mezick, New Technology Solutions
- **GIVE THANKS FOR SCRUM 2009**



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Scrum: Past, Present & Future

- What just happened?
- Where are we NOW?
- Where is Scrum GOING?



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“Scrum qua Scrum”

- What did Scrum do YESTERDAY?



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“Scrum qua Scrum”

- What did Scrum do YESTERDAY?
- What is Scrum doing TODAY?



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“Scrum qua Scrum”

- What did Scrum do YESTERDAY?
- What is Scrum doing TODAY?
- What is in Scrum’s way– TODAY?



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What Scrum did YESTERDAY

- 18 yrs ago: Scrum is BORN
- 1995: OOPLA Patterns Paper



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What Scrum did YESTERDAY

- 1998: Pattern languages of Programs conference
- 2001: Agile Manifesto



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What Scrum did YESTERDAY

- 2002: Certified Scrum Master credential; founding of Scrum Alliance by Ken Schwaber
- 2003: Real Growth of Scrum begins



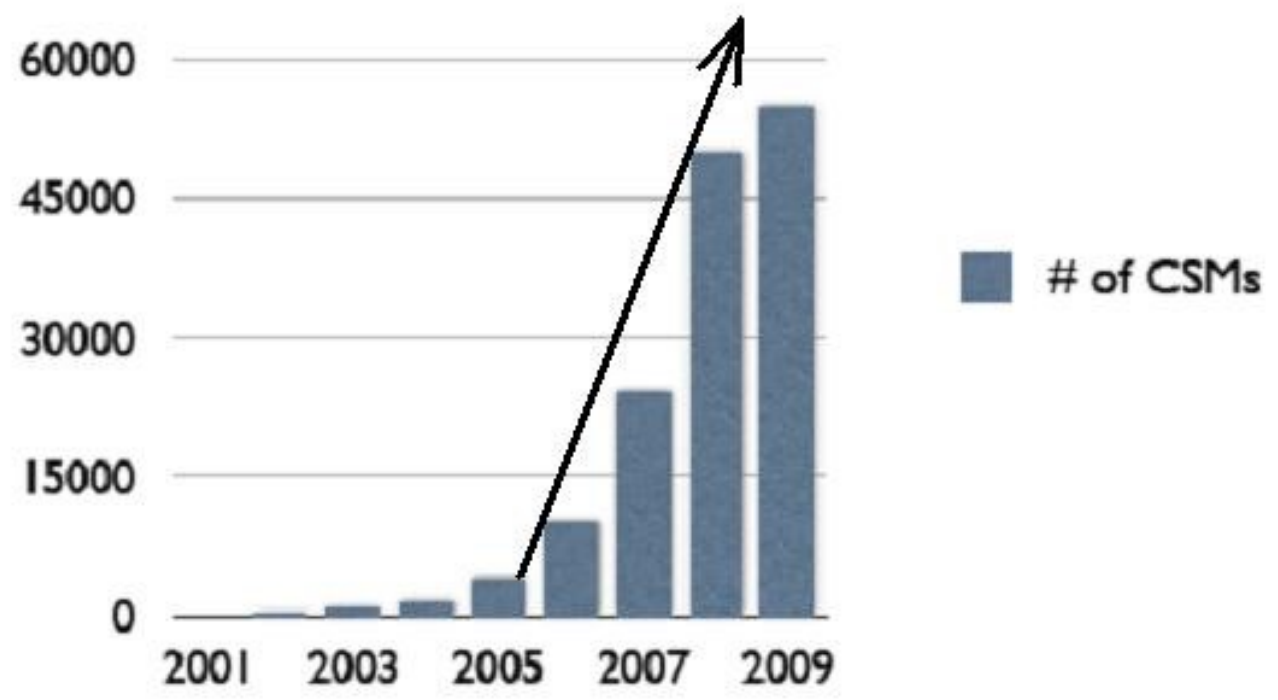
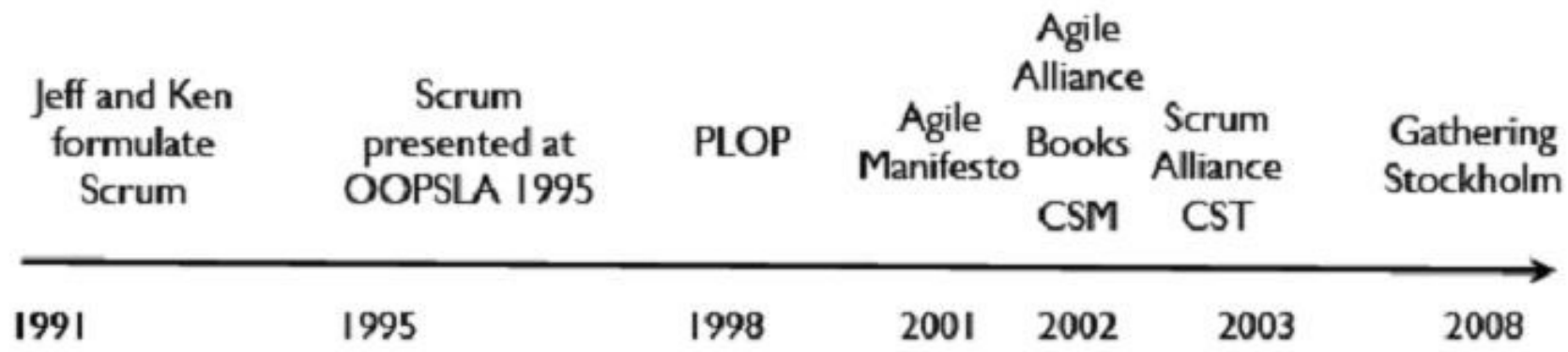
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What Scrum did YESTERDAY

- Three Years later, 2006: TEN THOUSAND Certified Scrum Masters
- 2008-9: **FIFTY FIVE THOUSAND Certified Scrum Masters**



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What Scrum did YESTERDAY

- **Clarified** the thinking and improved the lives of to hundreds of thousands of people in software development



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What Scrum did YESTERDAY

- **Saved** companies hundreds of millions by reducing the enormous amounts of **WASTE** being generated in software development efforts **GLOBALLY**



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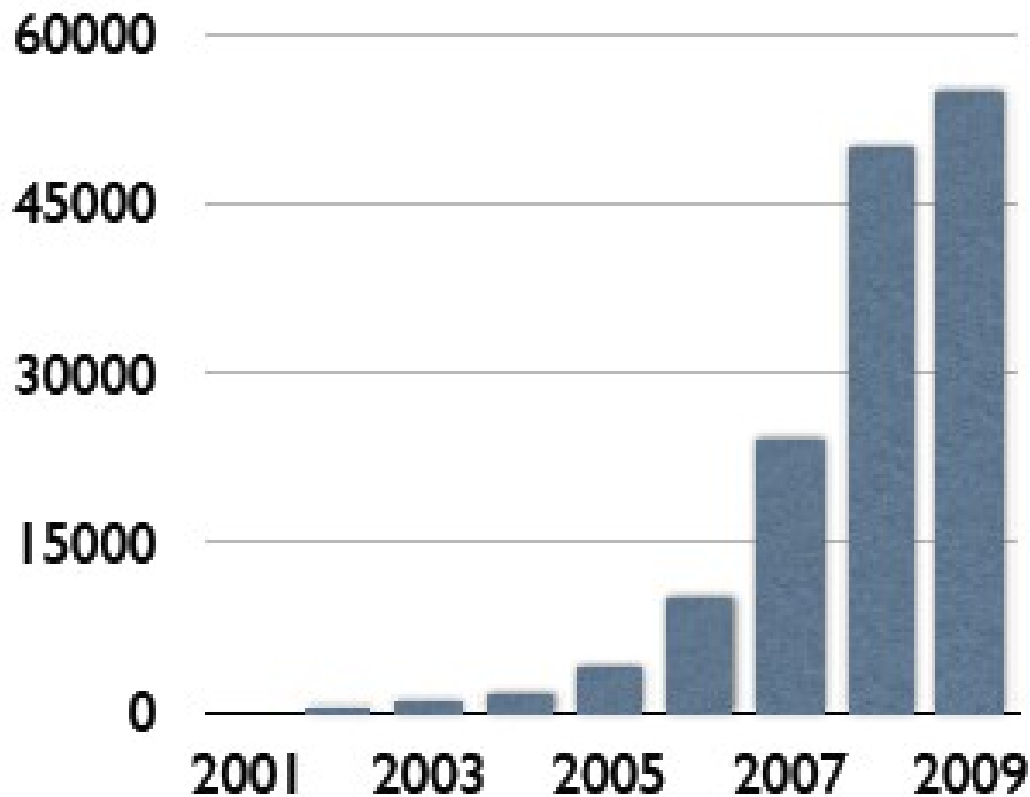
What Scrum did YESTERDAY

- **Created** an industry and rewarded the Certified Scrum Trainers and others who correctly perceived this.



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What Scrum did *Yesterday*: Exponential Growth



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What Scrum is doing Today



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What Scrum is doing TODAY

- Dealing with Exponential Growth
- Dealing with Direct Challenges
- Transitioning to MAINSTREAM



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What Scrum is doing TODAY

- Dealing with Lean, Kanban
- Dealing with book authors whose entire book premise is:
 - ‘Scrum does not scale’



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What Scrum is doing TODAY

- Dealing with PMI and the PMI-Agile Community of Practice
 - “going mainstream”
- Dealing with a worldwide ‘agile’ community that is
 - Diverse... and growing



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What is in Scrum's way, TODAY??



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Same Impediments, Different Day.....



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What is in Scrum's way, TODAY

- Lack of **OPENNESS**
 - Openness is “freedom of obstructions to flow; also willingness and/or readiness to receive”



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What is in Scrum's way, TODAY

- Lack of **COURAGE**
 - Courage is “the quality of spirit that enables you to face danger or pain without showing fear “



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What is in Scrum's way, TODAY

- Lack of **RESPECT**
 - RESPECT is THE CORE Scrum value that drives all the others



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What is in Scrum's way, TODAY

- Lack of **COMMITMENT**
 - Commitment is the “the act of binding yourself to a course of action”



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Predicting Scrum's Future

- What is the future of Scrum?



Predicting Scrum's Future

- What is the future of Scrum?
- PREDICTION IS FUTILE



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Predicting Scrum's Future

- What is the future of Scrum?
- PREDICTION IS FUTILE
 - If you know Scrum, you already HOLD this BELIEF



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Planning Scrum's Future

- What is the future of Scrum?
- PREDICTION IS FUTILE
- “Plans are nothing; Planning is everything”
 - Dwight D. Eisenhower



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Scrum's Future

- Forces:
 - Interest in using Scrum in non-IT Domains



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Scrum's Future

- Forces:
 - Interest in using Scrum in non-IT Domains
 - Interest in scaling Scrum to the Enterprise



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Scrum's Future

- Forces:
 - Interest in using Scrum in non-IT Domains
 - Interest in scaling Scrum to Enterprise
 - “Competing” ideas
 - Lean, Kanban
 - “Committee” for “Product Owner”



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Scrum's Future

- Interesting to Note:
 - It's ALL ABOUT **SCRUM** NOW



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Scrum's Future

- Interesting to Note:
 - It's ALL ABOUT SCRUM NOW
 - “Scrum and/or”waterfall/PMBOK



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Scrum's Future

- Interesting to Note:
 - It's ALL ABOUT SCRUM NOW
 - “Scrum and/or”waterfall/PMBOK
 - “Scrum and/or”Lean
 - “Scrum and/or”Kanban
 - GREAT !!



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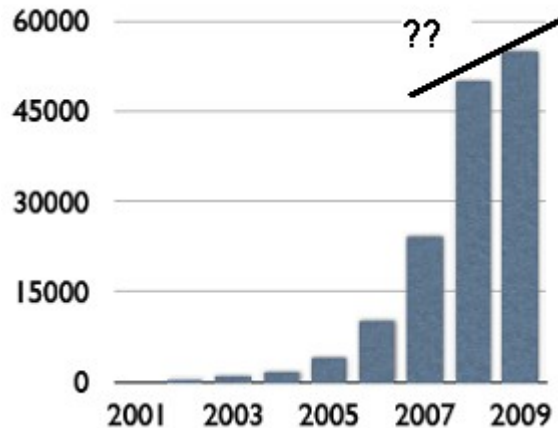
Scrum's Immediate Future

- We are in a **transitional** period



Scrum's Immediate Future

- We are in a **transitional** period in Scrum's development and spread
- IS SCRUM DONE?



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NO WAY !! We are just GETTING STARTED



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Scrum's Immediate Future

- MAINSTREAM BUSINESS interest is **BUILDING**. What does this mean for **GROWTH**?



Scrum's Immediate Future

- Compared to waterfall, all of 'agile', etc
Scrum is a beacon of CLARITY in a sea of complexity and CHAOS
- Scrum is based on CORE ideas that are in alignment
 - With NATURAL LAWS



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Scrum. Here and Now

- “Scrum, OR.....”??
–Ken Schwaber



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Scrum's Alignment

- Scrum is based on CORE ideas that are in alignment...
 - With **NATURAL LAW**



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Scrum's Natural Alignment

- **Natural law** or the **law of nature** (Latin: *lex naturalis*) is a theory that posits the existence of a law whose content is set by nature and that therefore has validity everywhere.



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Scrum. Here, and Now

- "...we should show no mercy to waterfall. As long as there is a single waterfall project left alive we have work to do."

– Jeff Sutherland



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What are we doing, TODAY??

- Focus
- Commitment
- Courage
- Respect
- Openness



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GIVE THANKS FOR SCRUM!

- Thank YOU for being here!



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Thank You for Being Here!

- Thanks to KEN and JEFF



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Thank You for Being Here!

- Thanks to KEN and JEFF
 - 1PM: Jeff's session
 - 2PM: THREE sessions to pick from
 - 3PM: Socializing, music, more food
 - 4PM: Ken's session
 - 5PM: Ken and Jeff PANEL



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