CAN WE DO USEFUL INDUSTRIAL SOFTWARE ENGINEERING RESEARCH IN THE SHADOW OF LEAN AND AGILE?

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EVERYONE are going for agile methods!

- Continuous improvement
- Respect for people
- Customer value
- Iterative development
- Cross-functional, self-organizing teams

Teams using Agile according to Forrester Research

Source: The Economic Times
Face 2 Face - over - Documents

Remove queues
Queues and hand-overs are eliminated by expanding the team scope.
IMPACT ON RESEARCH

› Software developers do not enjoy storing data in large systems unless they see immediate benefits for themselves.

› The consequence will be that there is no more long-term, persistent, easily mineable data!

No more diamonds.
WHAT TO DO
AN OPPORTUNITY TO DO MORE!

One cornerstone in lean and agile development is the willingness to change and improve!

Since you are already “In”, this is a golden opportunity for experiments and action research!

More papers, based on the real world combined with happy developers!