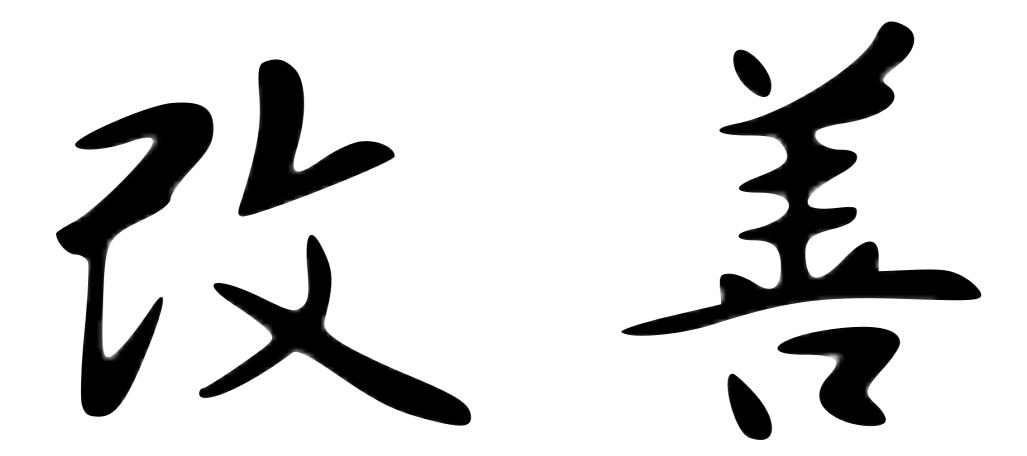
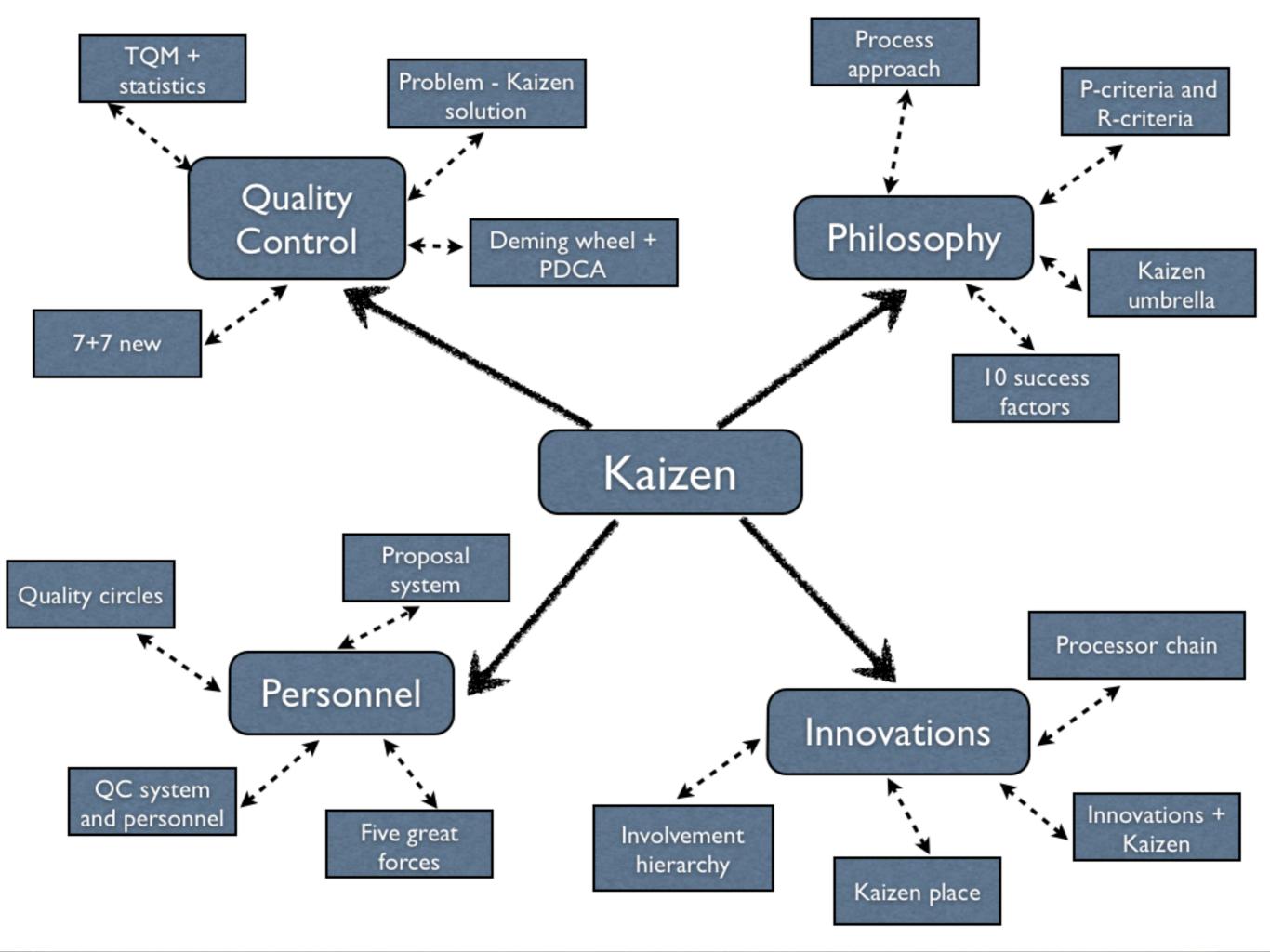


KAIZEN AS A BASIS FOR QUALITY SYSTEM PERFORMANCE IN ORGANISATION

Ekaterina Faerberg Alexander Kozhevnikov

KAI ZEN





Kaizen implementation approaches



	Parallel	Integrated	Coordinated	Project
Core characteristics	improvements are implemented parallel and separately from common activity	improvements are part of everyday activity	mix of parallel and integrated approaches	improvements are viewed as projects
+	transfer of knowledge provided by cross- functional teams expert groups	high involvement of the staff High level of freedom Knowledge transfer	experts-driven cross- functional teams for temporary projects and self-managed changes as part of everyday job	limited time bounds, clear goals
	limited involvement of staff	limited involvement of expert groups	transitional concept, underestimation of potential	risk of project priority being lowered, conflict with Kaizen philosophy

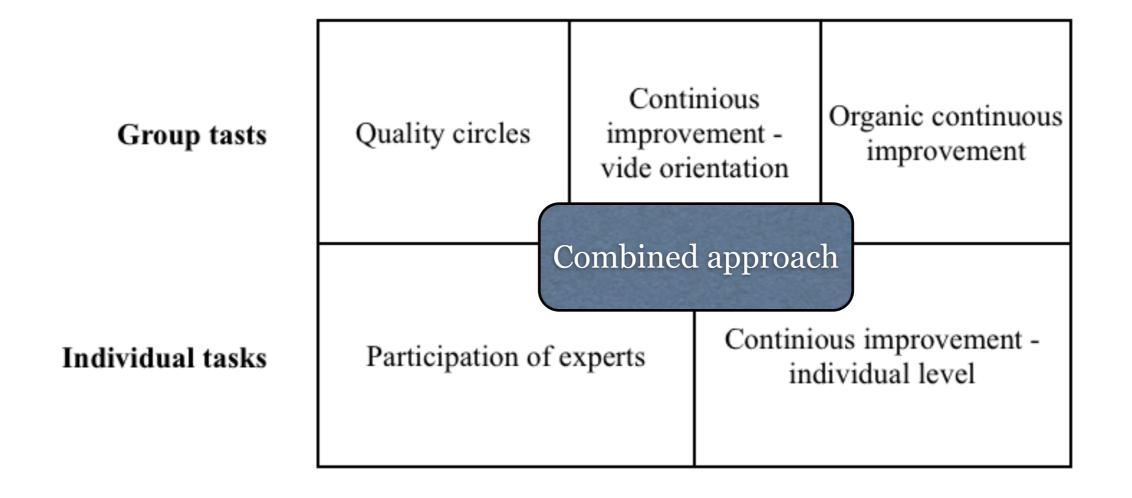
Combined approach

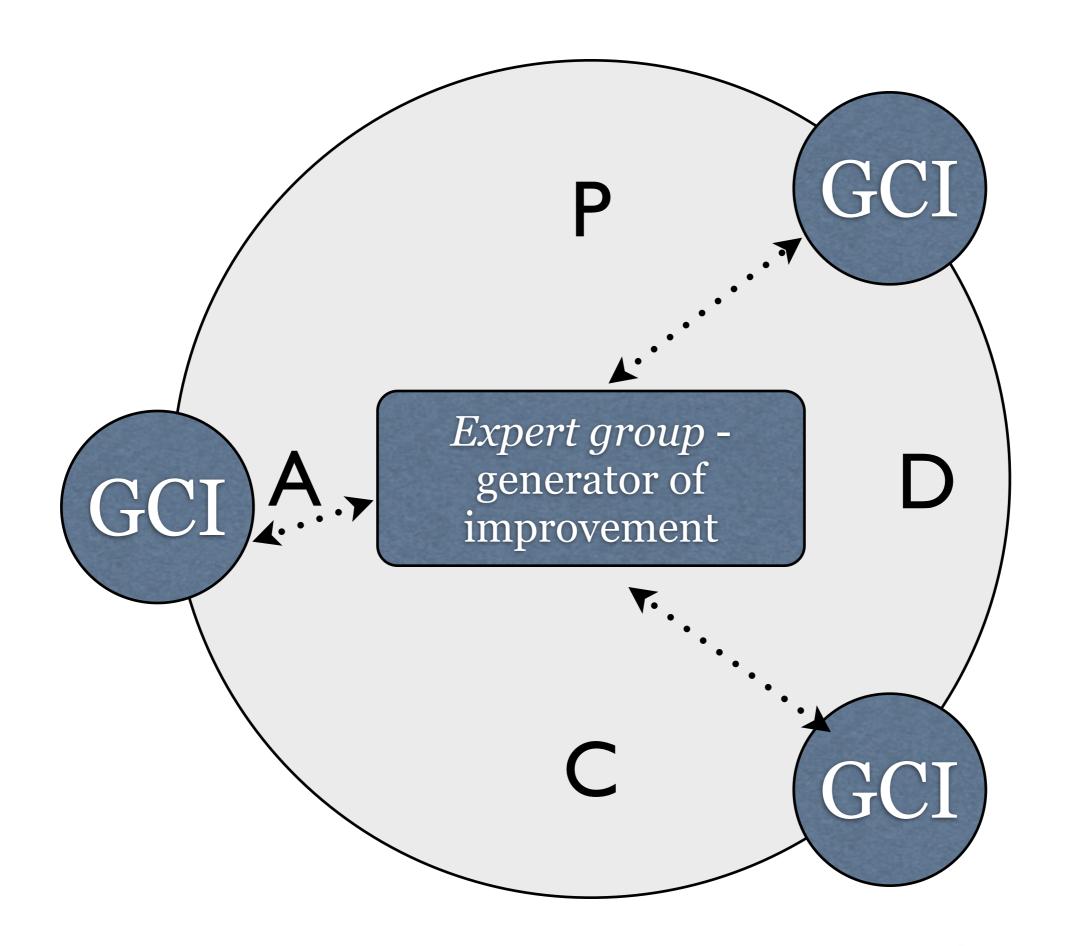
Expert groups improvement generating
team, cross-functional
management

Groups of CI - classical Kaizen, improve processes of direct influence

Parallel approach

Integrated approach





GCI - Groups of continuous improvement

Case study

Regional Russian IT company - LLC «Instar Technology»
Regional IT system integrator operating in Perm krai.
Analysis was conducted in several stages

- 1. Content analysis of basic strategic documents of the company;
- 2.General analysis of quality system in the company;
- 3. Several in-depth interviews;
- 4.Random questionnaire survey of functional division employees of the company



transition of quality system in organization into continuous improvement stage

Case study



- Department managers: delegacy skills underdevelopment
- Department managers: can not solve complex problems quickly without engaging of higher level of management
- Innovation development is driven mainly on the board of management level
- Leadind experts of departments: conflict solving skills underdevelopment
- Inefficient intercommunication of departments

Case study

Kaizen		Philosophy	Innovations	Personnel	Quality Control	
Management		Seminars + training	Division of innovation and maintainance functions + training	Five forces of relations between an employee and organization	Seminars + training	
Group	Experts	Seminars + training	Seminars + training	Seminars + training	Seminars + training	
	CI	Explanation of Kaizen concept	«Classical Kaizen»	Proposal system	Creation of Continuous Improvement groups	
Individual		Explanation of Kaizen concept				



Thank You for your attention!