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Action Research in Cradle to cradle Theory into Practice



Definition and Way of Working

Action research in C2C project is 'learning by doing' –

A consultant/expert on C2C together with a group of people organize the research per organisation

The consultant is involved not as a neutral observer but as an active participant in the research process

Step by step:

- 1 Identify the project: why and how to use the blueprint model in your situation
- 2 Which departments are involved in the research
- 3 How can we successful organize these efforts in a co-partnership

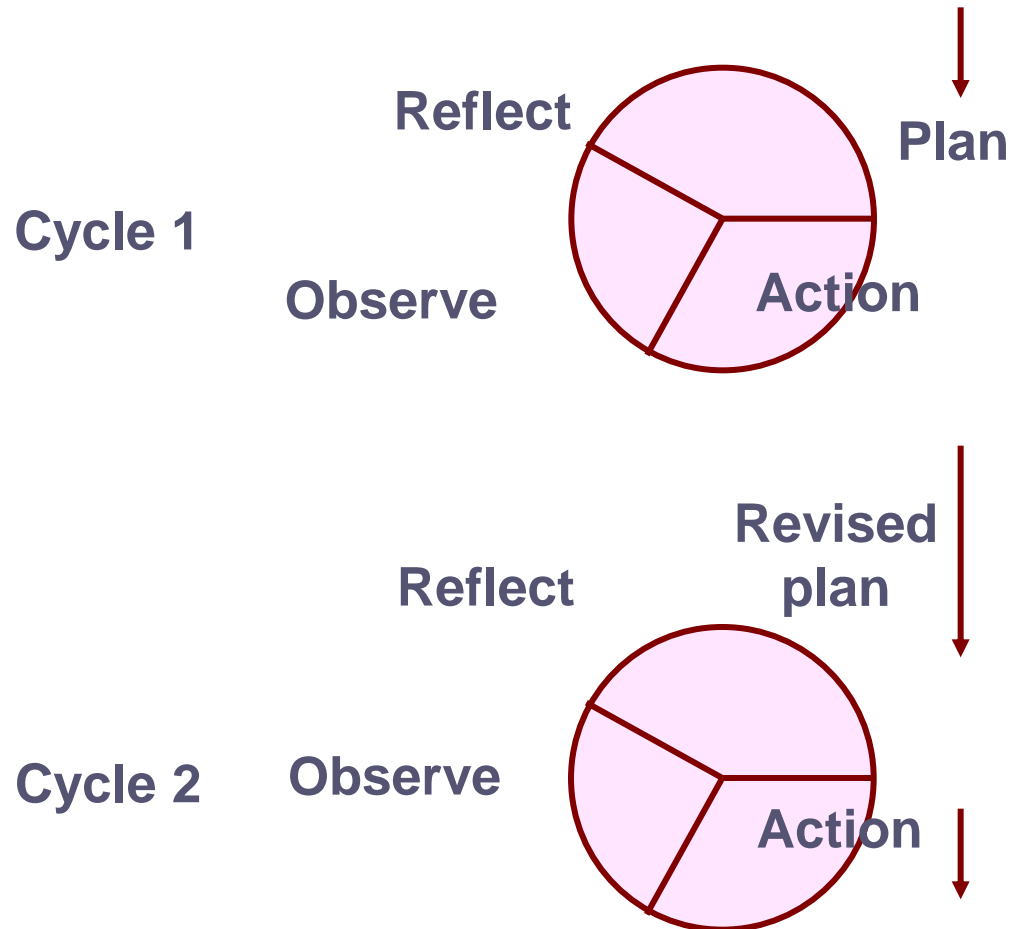
- 4 Co-partnership means shared responsibilities and clear roles. Sharing expectations and outcomes of the research. Participating in this projects means mutual benefits
- 5 Organize an internal project team with a variety of competences and responsibilities
- 6 Plan the research
- 7 Organize the internal; communication on the process and products of the research
- 8 Consultant makes the report and gets approval to publish the results

Action research

Action research in C2C aims to contribute both to the practical concerns of people in an immediate problematic situation and to further the goals of social science simultaneously.

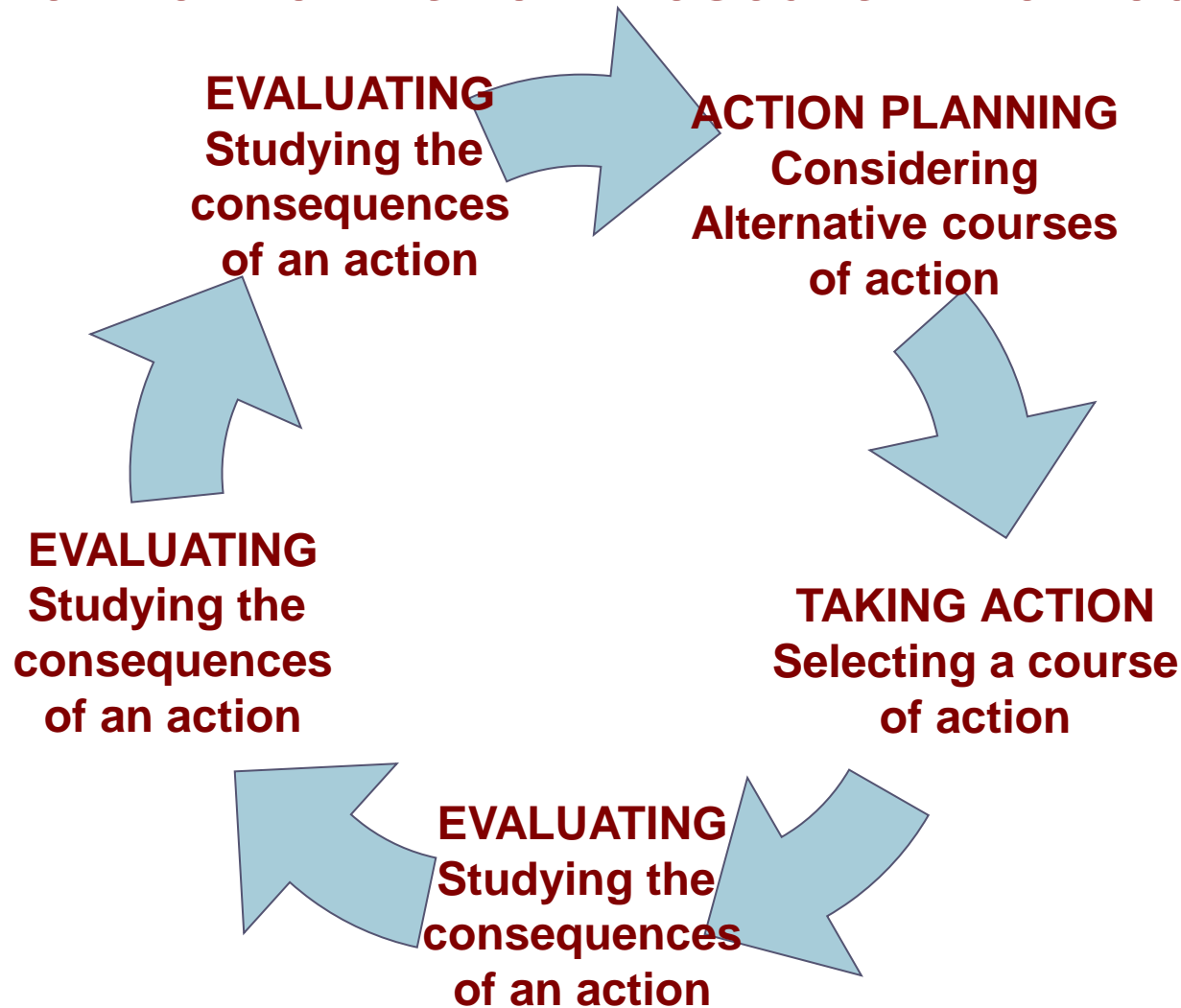
A dual commitment in action research to study a system and concurrently to collaborate with members of the system in changing it in what is together regarded as a desirable direction. Accomplishing this twin goal requires the active collaboration of researcher and client, and thus it stresses the importance of co Learning.

The Action Research Process



Simple Action Research Model, from MacIsaac, 1995

Overview of Action Research Methodology



Detailed Action Research model adapted from Susman 1983

C2C and Action Research

Step 1: Reflexive critique

An account of the situation of the organization concerning talent development. By means of notes, transcripts or official documents,

This will make implicit claims to be authoritative, i.e., it implies that it is factual and true what happens in the talent development of the organization.

C2C and Action Research

Step 2: Dialectical critique as a fundamental approach in a co-partnership

The factual reality of the talent development is Consensually validated, which is to say it is shared through language.

Phenomena are conceptualized in dialogue, therefore a dialectical critique is required to understand the set of relationships both between the phenomenon and its context, and between the elements constituting the phenomenon.

C2C and Action Research

Step 3: Collaborative Resource

Participants in this project are co-researchers. The principle of collaborative resource presupposes that each persons ideas are equally significant as potential resources for creating interpretive categories of analysis, negotiated among the participants.

C2C and Action Research

Step 4: Risk analysis

One of the more prominent fears comes from the risk for ego stemming from open discussion of one's interpretations, ideas and judgments.

Initiators of action research will use this principle to ally others fears and invite participation by pointing out that they, too, will be subject to the same process, and that whatever the outcome, learning will take place.

C2C and Action Research

Step 5: Plural structure

The nature of the research embodies a multiplicity of views, commentaries and critiques, leading to multiple possible actions and interpretations.

This plural structure of inquiry requires a plural text for reporting.

A report, therefore, acts as a support for ongoing discussion among collaborators, rather than a final conclusion of fact. This report is the basis for the best practice findings

C2C and Action Research in

Step 6: Theory, Practice, Transformation

For action researchers in C2C projects, theory informs Practice and practice refines theory.

The two are interwined aspects of a single change process.

It is up to the researchers to make explicit the theoretical justifications for the actions, and to question the bases of those justifications.