

Canadian platform to increase
usage of real-world evidence



How can we CAPTURE practice-based evidence?

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The CAPTURE Project

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Funded by:



{ Agenda

- Overview of The CAPTURE Project
 - Where it fits in implementation science
- Expanding the knowledge-base
 - Transforming tacit knowledge into explicit knowledge
 - Using a reflective-practice framework
- How can we facilitate the *CAPTURE* of this type of practice-based knowledge

The CAPTURE Project

- **CAPTURE: CA**nadian **P**latform **T**o increase **U**sage of **R**eal-world **E**vidence
- CAPTURE wants to:
 - make it easier for health promotion practitioners to do evaluation
 - expand the range of evidence that practitioners can access for evidence-informed practice

CAPTURE: A High Tech Platform

Web-based:

- Program and Evaluation Planning Tools
 - Including the ability to search other repositories for intervention information
- Inventory of Data Collection Instruments
- Data Entry and Analysis Tools
- Reporting Tools
- Reflective Practice Tools
- Repository of Interventions

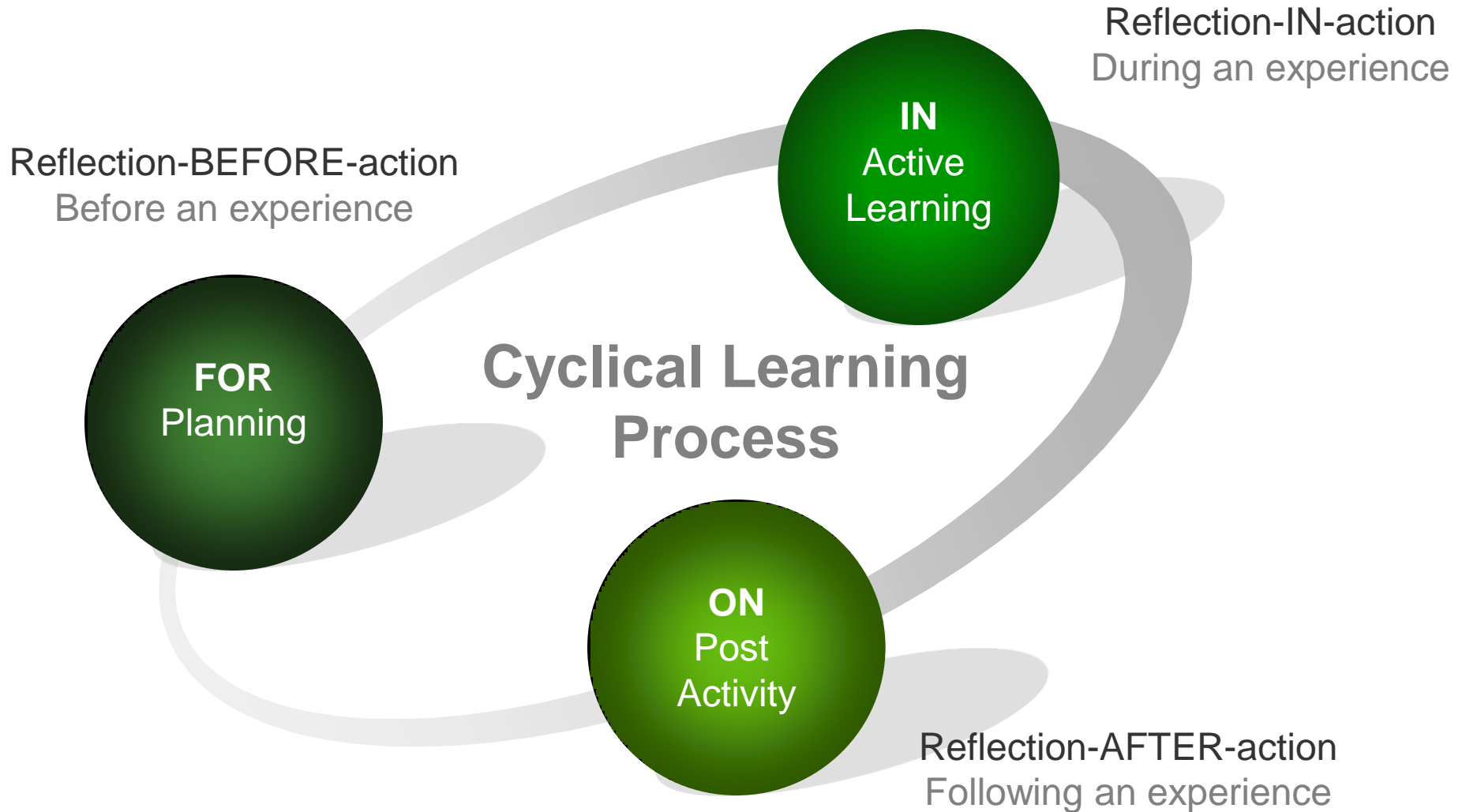
{ CAPTURE: With High Touch Supports

- Networking Features
 - Connect with other practitioners
- Ask an Evaluator Service
- Workshops and Coaching Services
- 1-800 CAPTURE Help-line

Spectrum of Practice-Based Evidence



Framework for Reflective Practice



{ Reflection before action

- Acceptability to target audience
- Adaptability to their context
- Feasibility
- Costs and resources needed
- Sustainability

{ Reflection during action

- What went well?
- Any surprises?
- Critical events?
- Adaptations made to program?

{ Reflection after action

- What critical points does anyone who implements this initiative need to know?
- What facilitated the initiation or implementation of the initiative?
- What created barriers to initiation or implementation of the initiative?
- What lessons can you share on maintenance/sustainability/diffusion of the initiative?
- If you were to repeat the initiative, what would you do differently?



Turning Tacit Knowledge into Explicit Knowledge

Tacit Knowledge

Know-how and information possessed by an individual that is acquired through experience.

Usually transferred on a person-to-person basis.

Explicit Knowledge

Knowledge that has been formally expressed and transferred.

Codified and is available to others.

From Tacit to Explicit

Capturing Tacit

Direct experiences

Observation

Write it down

Share it

From Tacit to Explicit

Systemized

Classified

Categorized

Made readily available

{ Getting from Tacit to Explicit

- Have you used reflective practice to capture tacit knowledge in your implementation research or in your interventions?
- Is reflective practice a good organizing framework?
 - Can you suggest others?
- How can tacit knowledge be packaged into explicit knowledge?

Facilitating Reflecting on Practice

- How can we help to make *reflective* practice the *expected* practice?
- What are some of the challenges and how can they be addressed?
 - How can it be made valid and reliable?
- How can organizations support or facilitate reflective practice or the collection of tacit knowledge?



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