



Doug Engelbart's Unfinished Revolution—
Program for the Future

Lecture 7

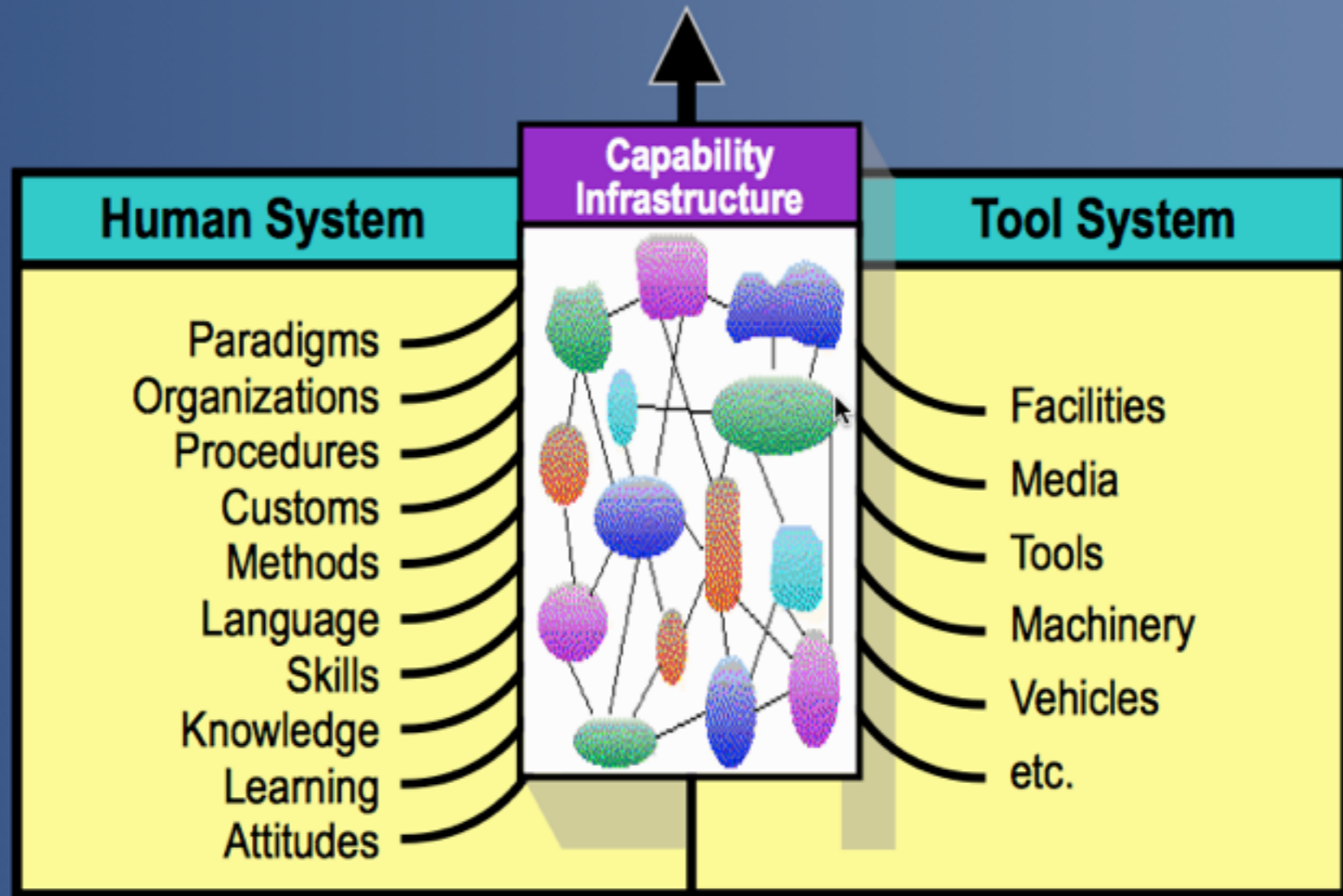
C-Level Community Examples: Knowledge Federation

Dino Karabeg

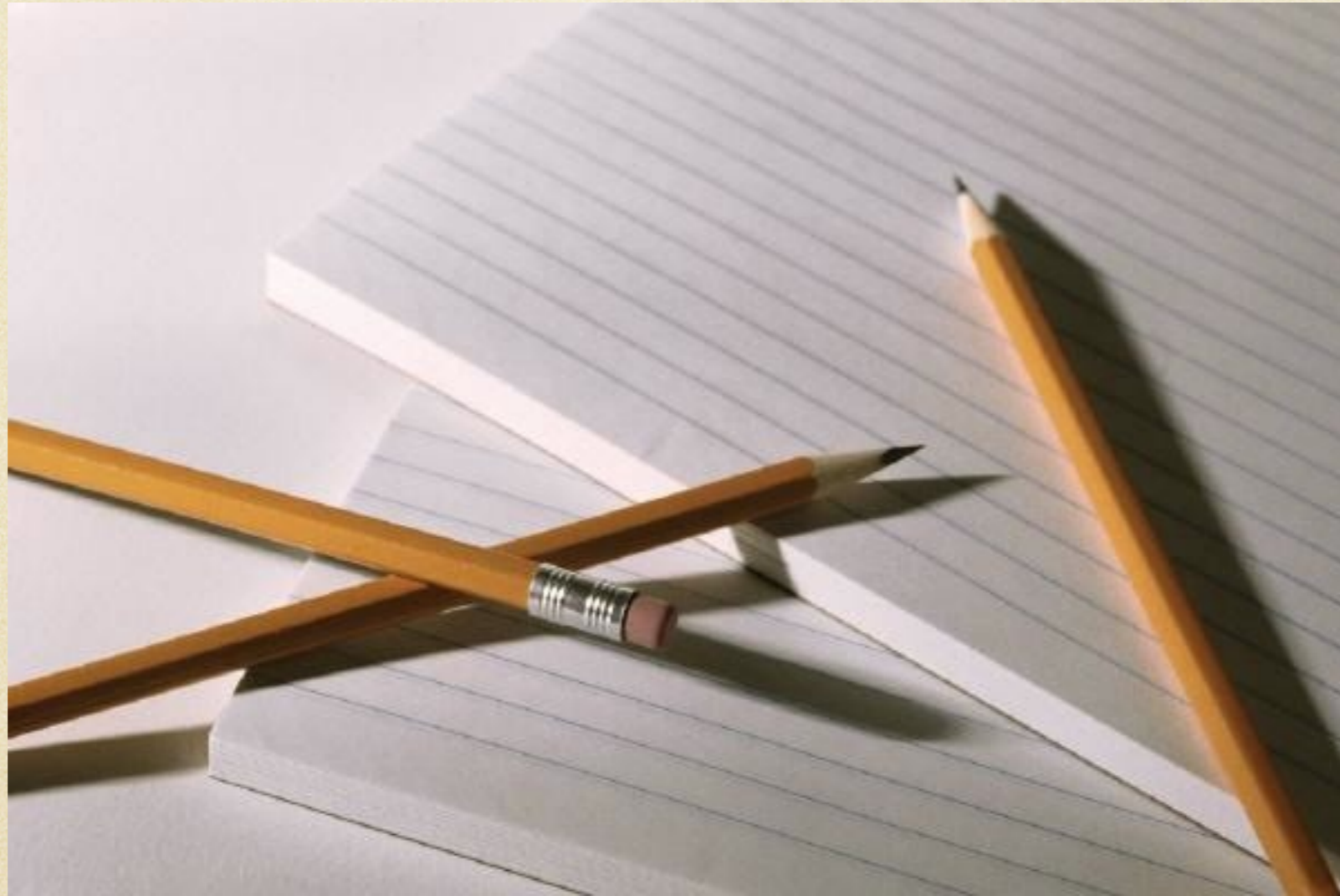
Doug's core high-level idea

Whole system augmentation

The Whole Augmentation System

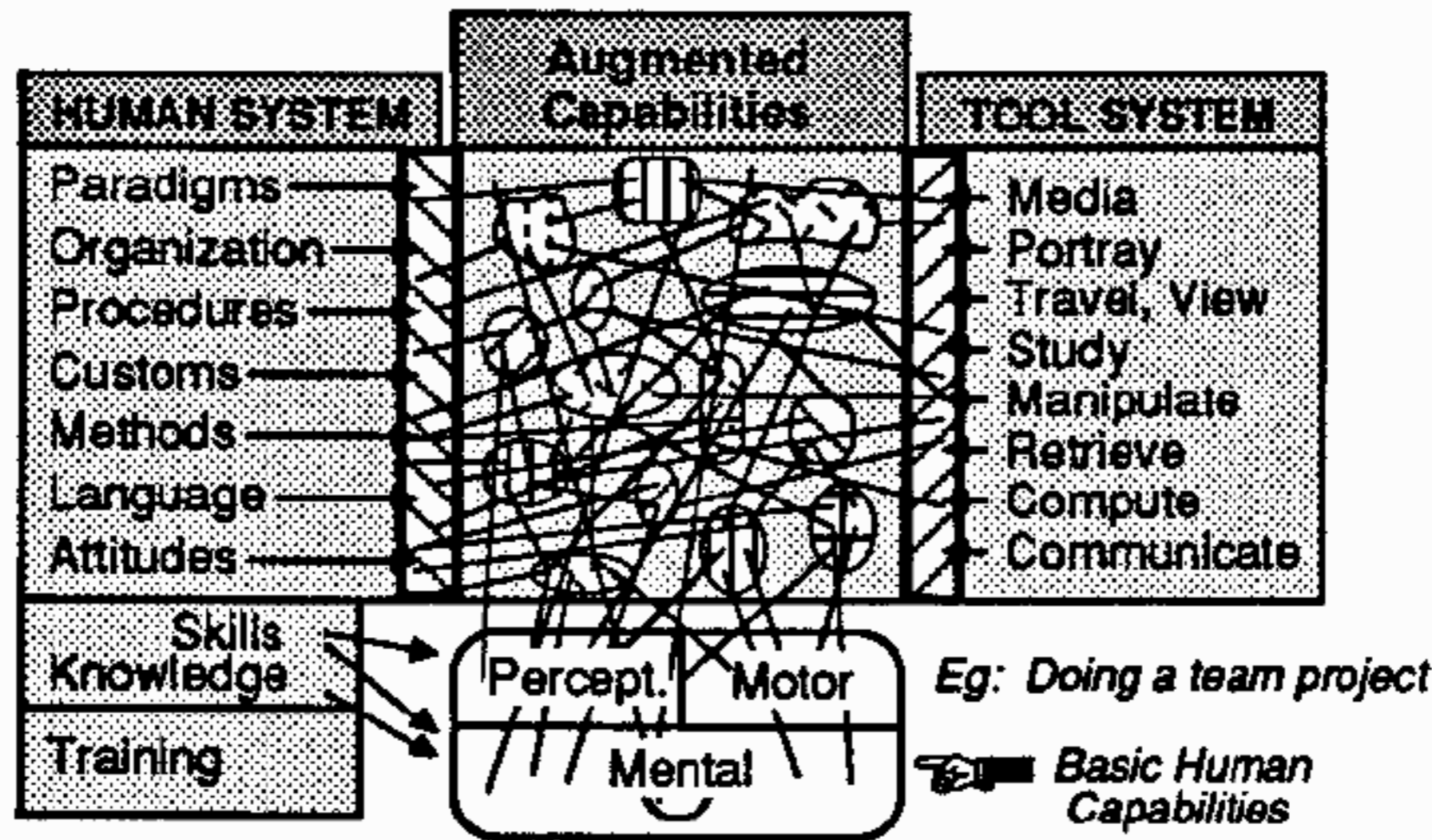








OUR CAPABILITIES GROW – WITH HIGHER LEVELS DEPENDING ON LOWER LEVELS

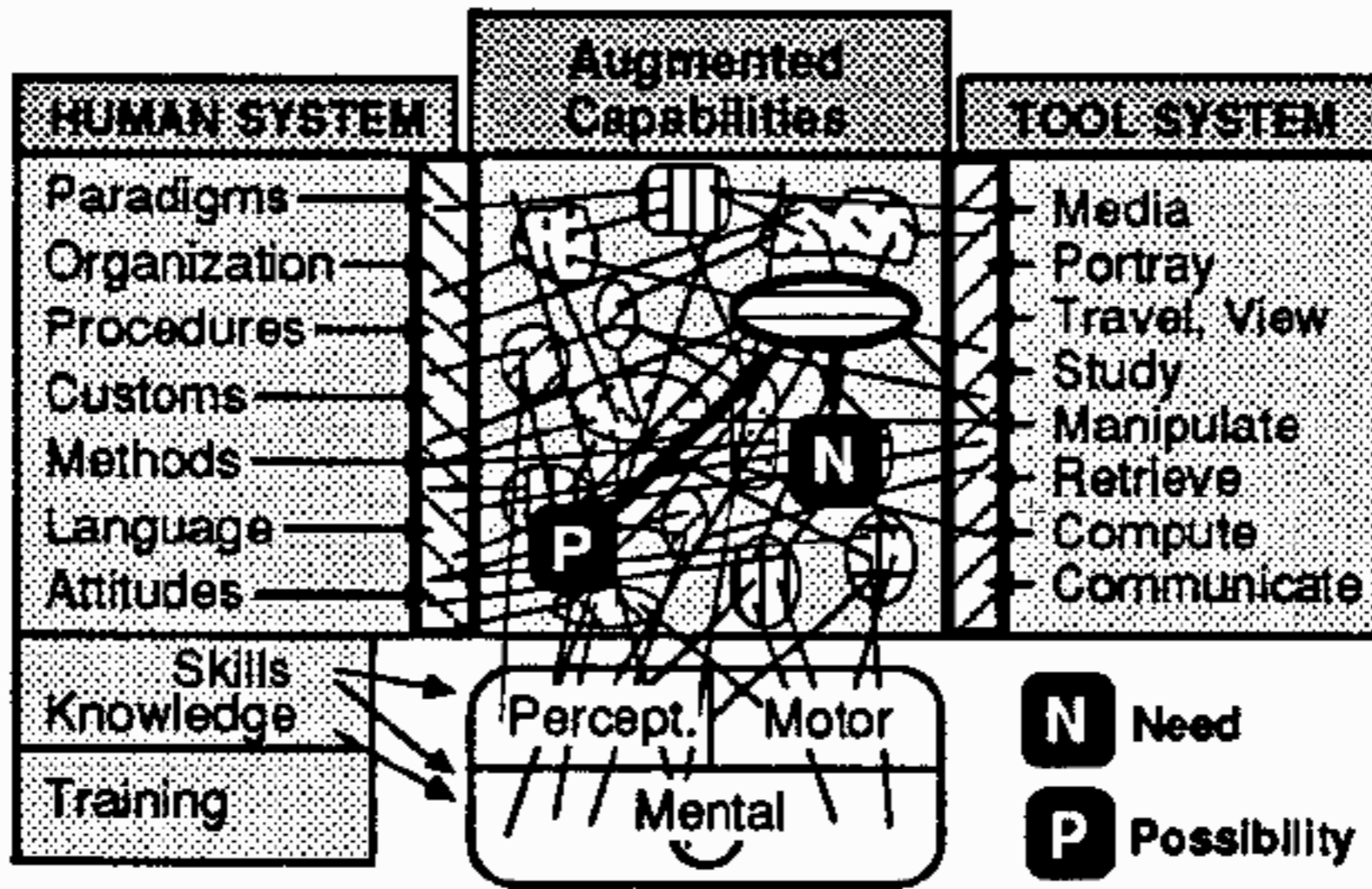


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POSSIBILITIES ↑ AND REVERBERATE AS NEEDS ↓

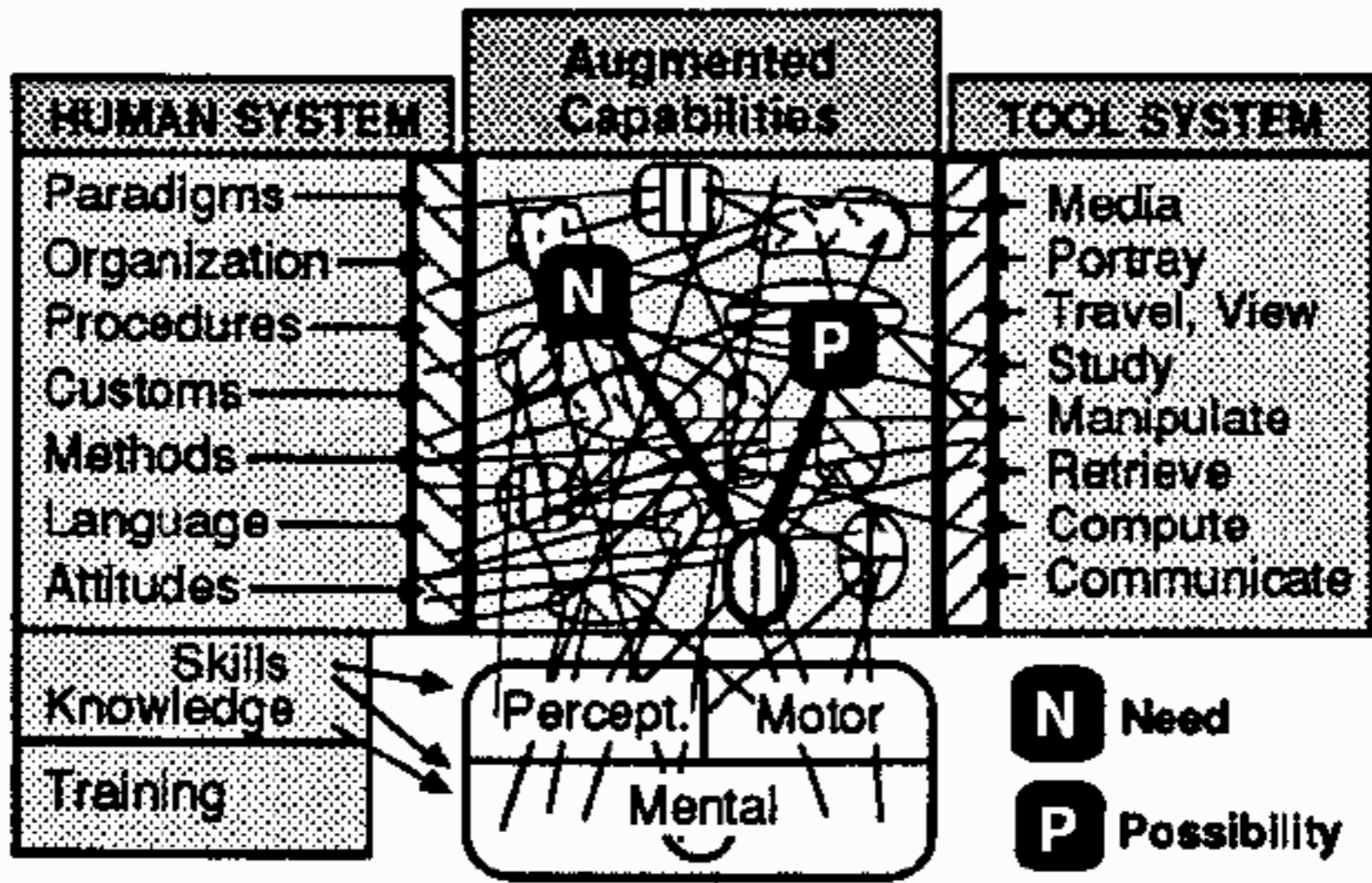


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NEEDS ↓ AND REVERBERATE AS POSSIBILITIES ↑



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*** PARADIGM ALERT ***

There is no name in the English language
for *whole-system augmentation* or for
human system!



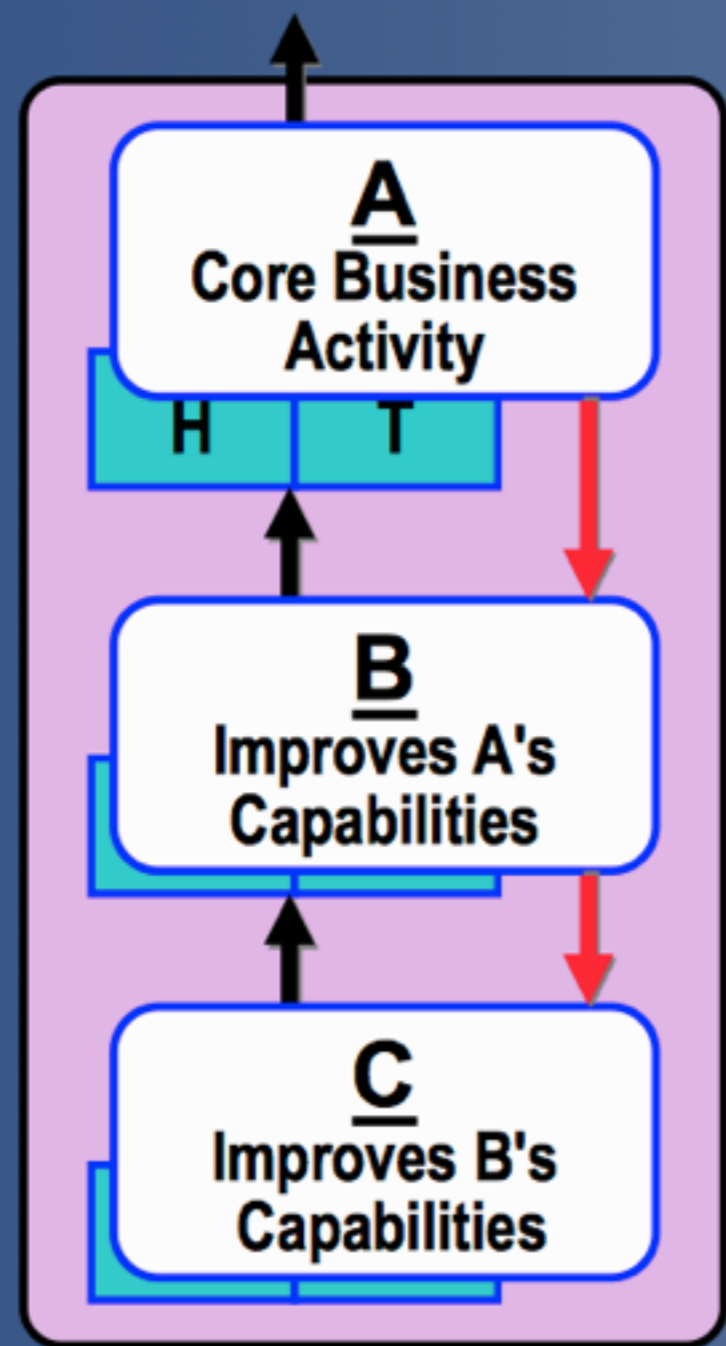
And no discipline has emerged to provide
integrated, whole-system approach. For
example, "Augmentation System Architect."

THERE IS A STRONG COUPLING BETWEEN AUGMENTATION SYSTEMS AND OUR CULTURE

One acquires most of his Augmentation System unconsciously, absorbed with little or no awareness during growth.

Thus, many fruitful possibilities in the Human System will simply not be recognized "naturally" as candidates for change.

Pushing the Frontier Requires Collaboration



INTEGRATING:

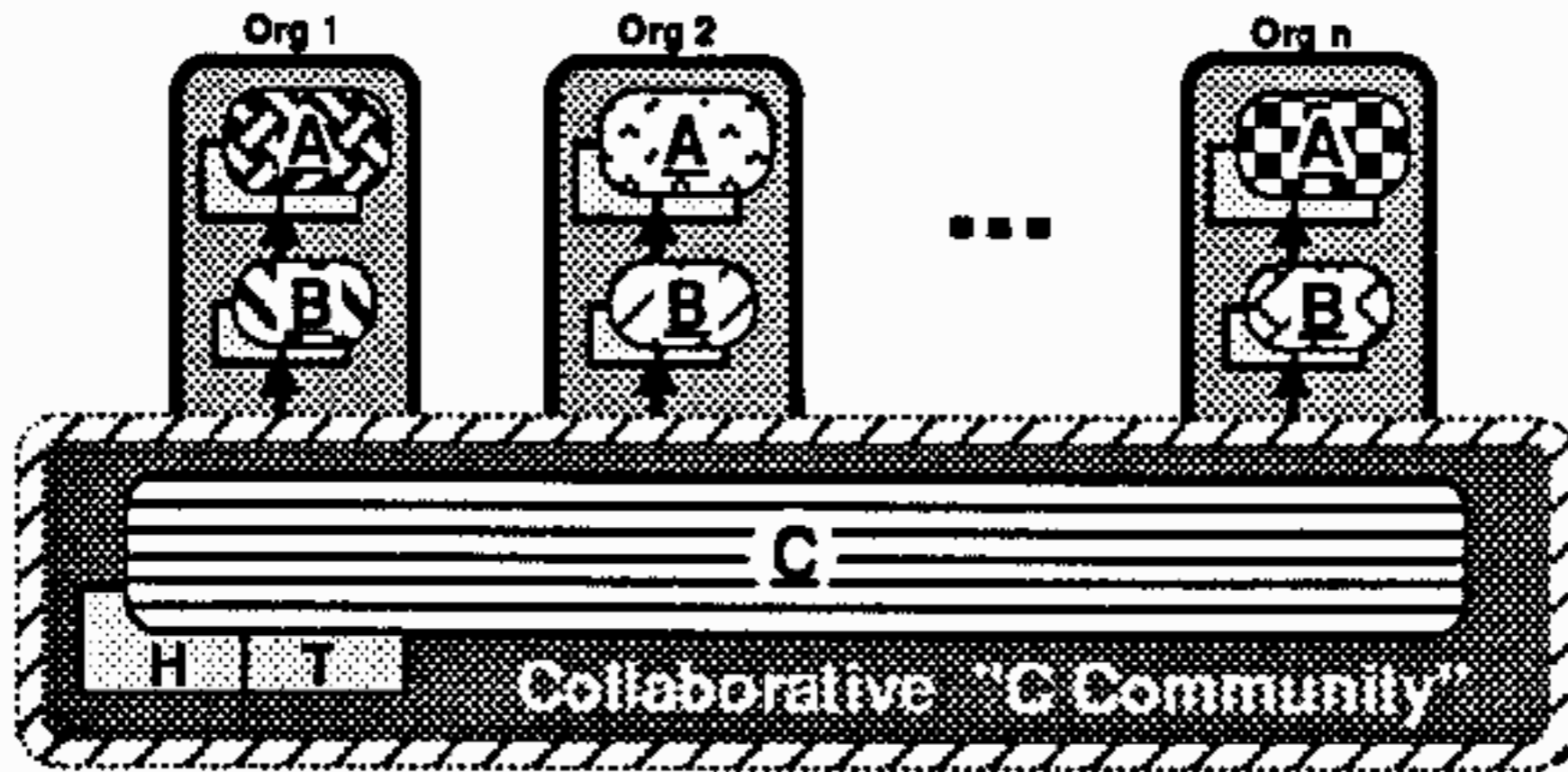
- Input, feedback
- Evolving requirements
- Lessons learned
- Evaluations

TRANSFERRING:

- Paradigm shifts
- Pilots
- Best practices
- Support



SIMILARITIES AMONG C ACTIVITIES OPENS STRATEGIC OPTION: COLLABORATIVE "C SUPPORT"



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Plan for today

- Epistemology & polyscopy
- Systemic innovation & Knowledge Federation

Picture

