

European Centre for Living Technology

Living technology

From the ECLT bylaws

“... technology whose usefulness increases as it becomes more life-like.”

Life-like = technology that

- repairs itself
- grows and reproduces
- adapts and evolves
- ...

ECLT Mission Evolution

Tension between

Inclusivity: broaden the intellectual umbrella, incorporate work in related fields, community becomes stronger because of access to more ideas, more people, more funding

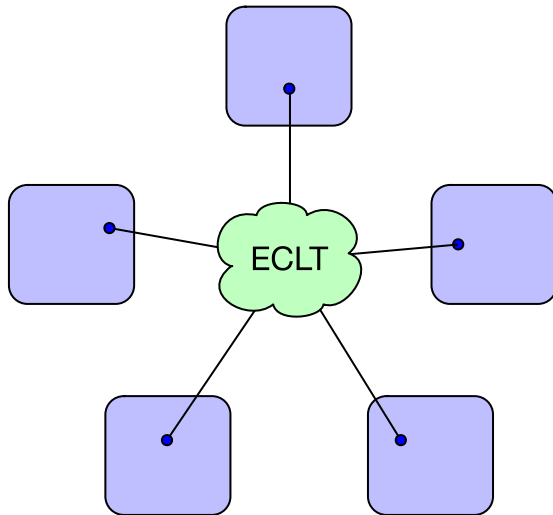
Focus: keep the intellectual scope tight, community becomes stronger because of increased depth of accomplishment.

Mission = emergent property of the community

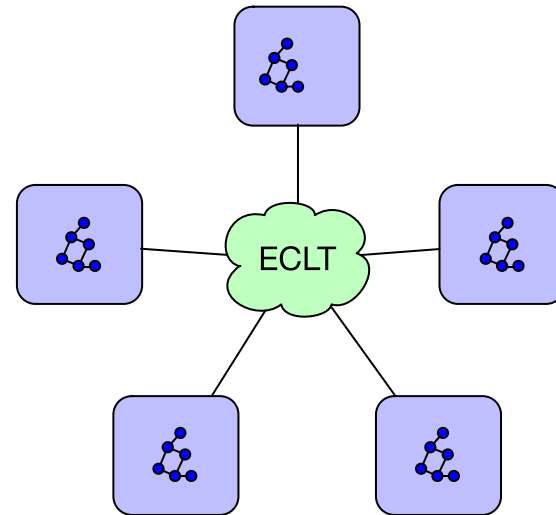
Organizational evolution

ECLT is “... a European inter-university consortium...”

Early network: committed individuals
in member institutions



Current network: Living Technology research networks in member institutions



Institutional synergy

Tension between

Grant resources flowing to member institutions

Grant resources flowing to ECLT

Goal: resolve tension by creating synergy that leads to recognition of ECLT value to member institutions.

ECLT moving into the future

Living technology research is becoming more pervasive and valued.

The ECLT community should be able to play an increasingly valuable role in realizing living technology.