



int:net

Interoperability Network for
the Energy Transition

From the int:net community to the Interoperability People and Project Connector (**int:ppc**)

Establishing a diverse knowledge and
collaboration network

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18 September 2025

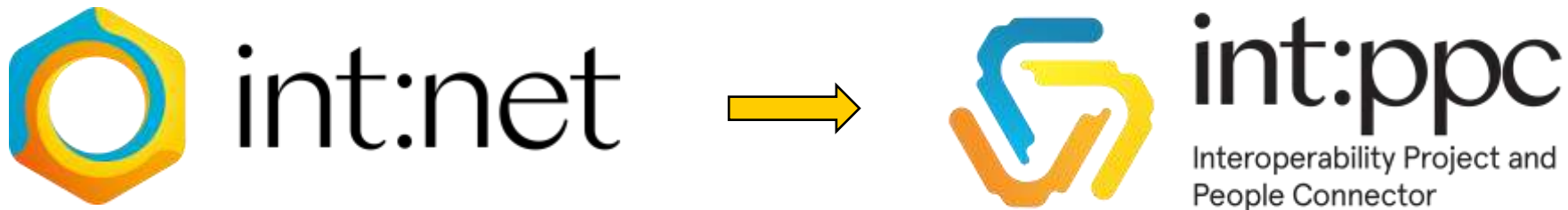
Today, int:net Evolves

- **What we've built together:**

- A trusted community of energy professionals
- Proven frameworks and assessment tools
- Validated approaches to interoperability

- **What happens next:**

- This knowledge becomes actionable.
- These connections multiply.
- This community scales its impact.



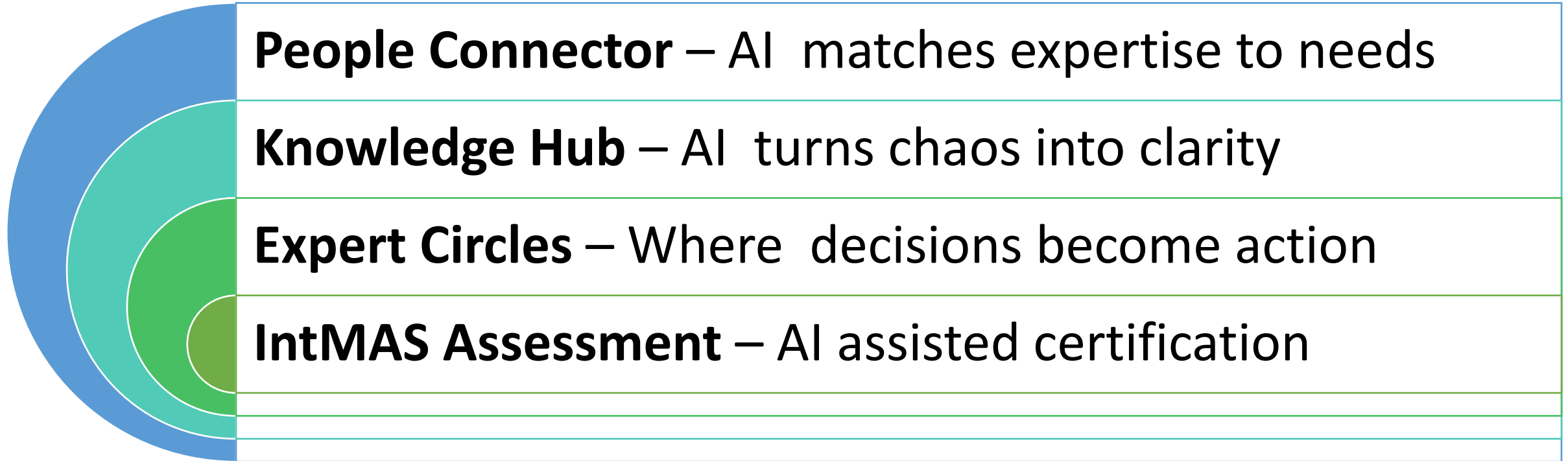
The platform where our collective intelligence comes alive.

Why Even the Best Standards Aren't Enough

Every stakeholder knows this pain:

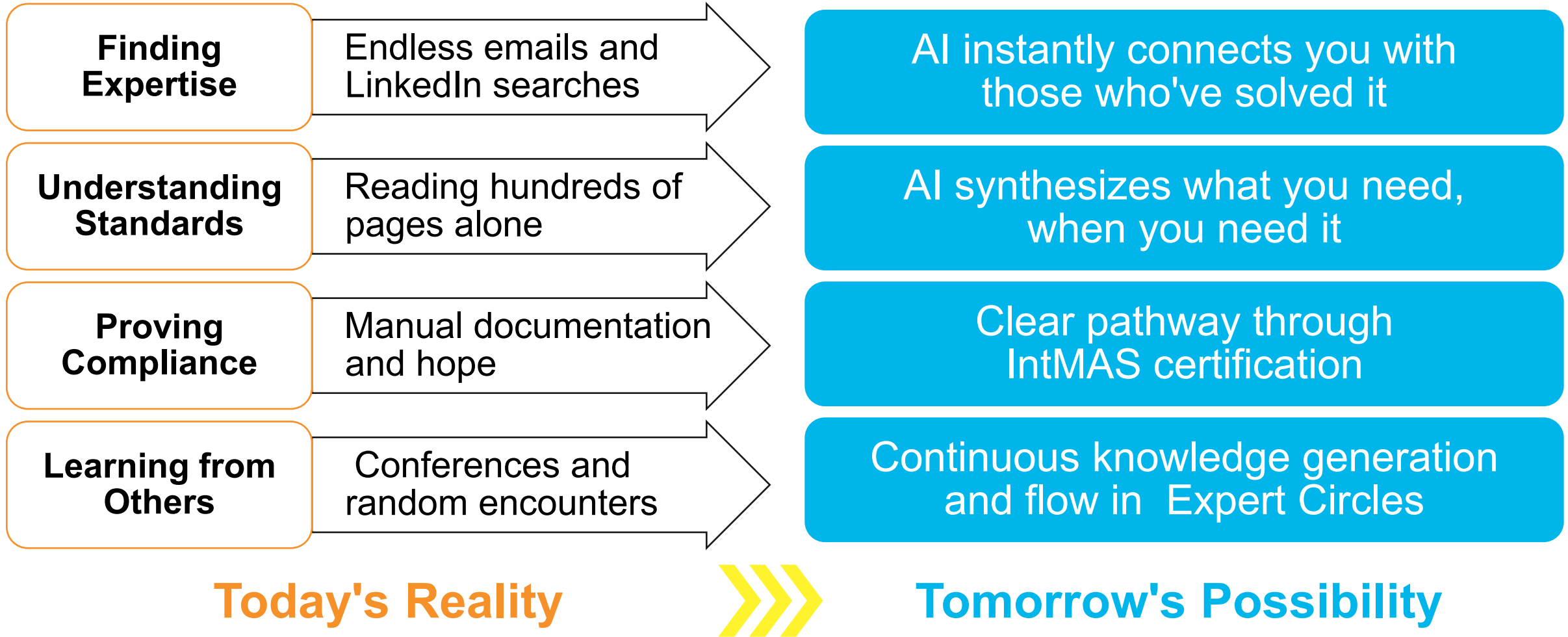


One Place. Four Pillars.



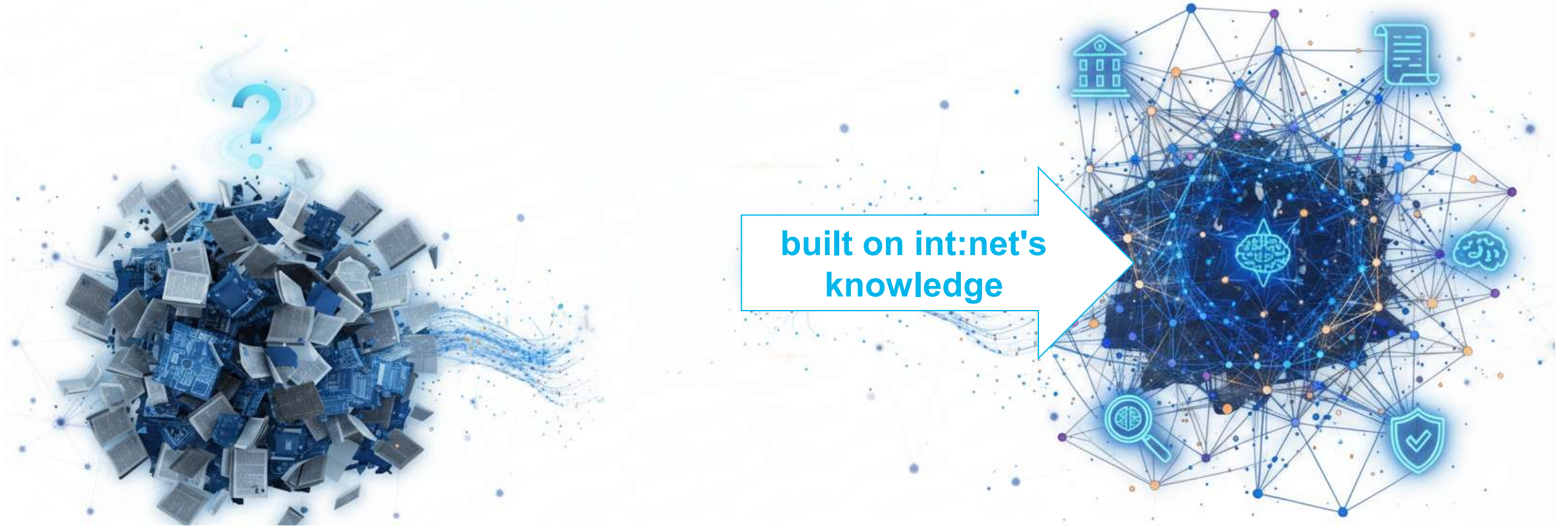
A place is where people, projects, and knowledge converge to accelerate interoperability.

How int:ppc Changes the Game



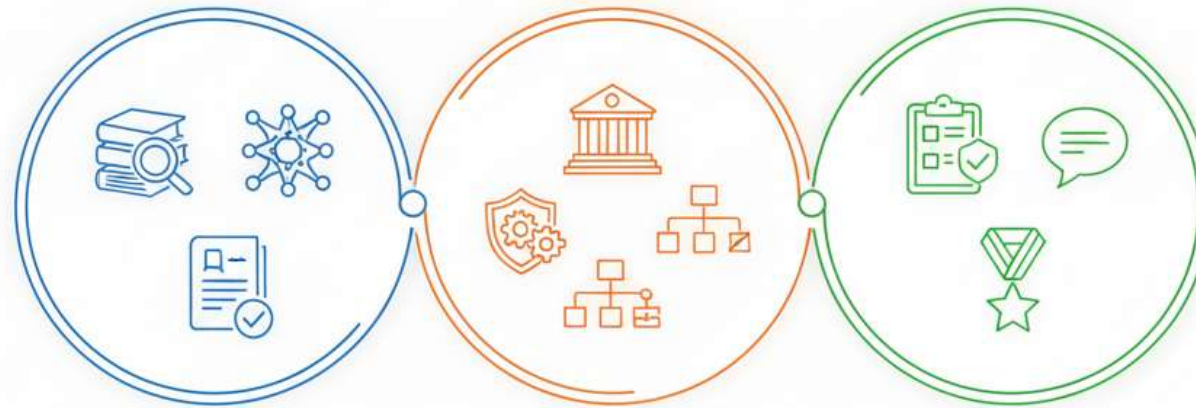
AI That Speaks Energy & Interoperability

int:ppc ai: not just any AI: energy-fluent AI!



The Collaboration Architecture: Three Spaces for Real Work

Expert Circles



Knowledge Circles

Where understanding deepens

- Data model harmonization
- Standard interpretations
- Best practice documentation

Policy Circles

Where decisions form

- Regulatory alignment
- Governance frameworks
- Compliance pathways

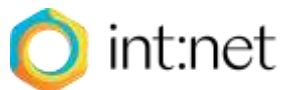
Validation Circles

Where proof emerges

- Test results sharing
- Certification journeys
- Implementation feedback

int:net + int:ppc = Exponential Impact

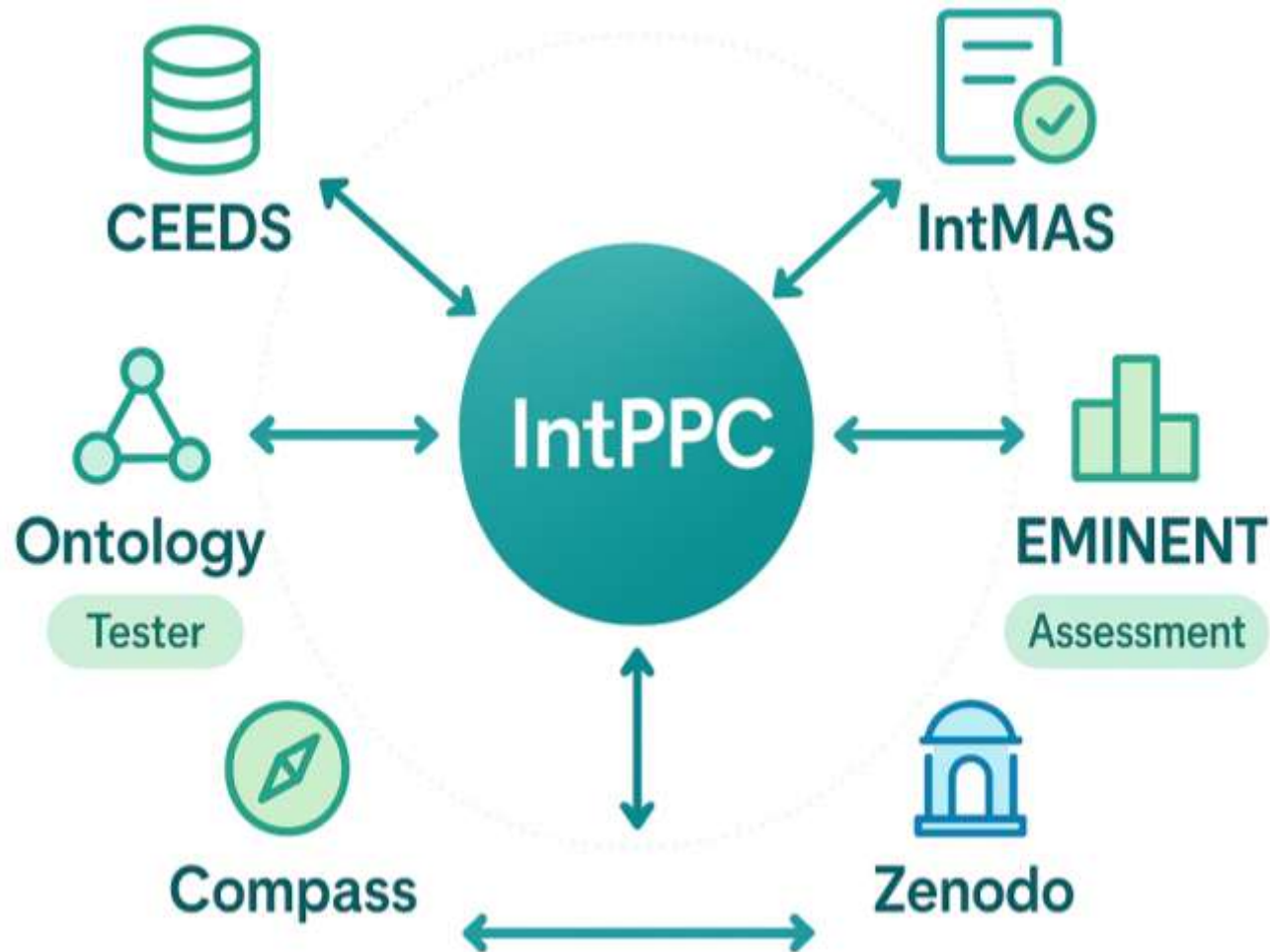
- What int:net proved:
 - SGAM framework extensions work
 - IntMAS assessment drives improvement
 - EMINENT measures real maturity
 - Community collaboration succeeds



- How IntPPC scales it:

int:net achievement	int:ppc enhancement
Framework validated	AI guides implementation
Assessment method proven	Process automated
Maturity measured	Progress tracked continuously
Community formed	Network effects unleashed

Everything Connected – Potential for Seamless Integrations



Available Now in Preview:

IntMAS AI Assessment Tool

1. Upload your policy documents
2. Get automated pre-assessment in minutes
3. Understand gaps before formal certification

Possible in Future

CEEDS for data models → int:ppc finds who else uses them
Ontology Tester results → int:ppc shares validation patterns
EMINENT assessment → int:ppc tracks improvement journey

What Happens Next – Start Your Journey with int:ppc

- **For int:net Community Members:**
 - **September 2025** - Platform Launch
 - Activate using int:net community e-mail
 - IntMAS AI Assessment Tool goes live
 - **October 2025** - Enhanced Content
 - All working groups become Expert Circles
 - Improved knowledge-base
- **For New Members:**
 - Register today and create a profile
 - Immediate access to all features
 - Connect with 200+ experts



The background of the slide features a complex, abstract pattern. On the left, a bright yellow shape with a rounded right edge overlaps the main background. The background itself is composed of a dense, repeating pattern of light gray hexagons with dark gray outlines, creating a 3D effect of stacked tiles. In the upper left corner, there are some darker, more irregular geometric shapes in shades of gray.

Live Demo

intppc.eu & intmas.org

Thank you for your attention.

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