

UNICO works with research teams to anchor a technology in the right market early and validate demand with real Czech and international stakeholders. Starting this work during development shortens later steps (pilots, licensing, spin-out) and reduces rework.

WHAT IT TYPICALLY INCLUDES

- Kick-off & scoping with inventors and the institutional partner to align objectives, decision criteria, and next steps.
- Market analysis tied to use-cases: definition and sizing of target segments on a target market (typically European or global), mapping of competitive/alternative solutions, and value-chain placement.
- Adoption barriers (non-technical): regulatory, procurement, and operational hurdles that affect time-to-market.
- Market validation: direct conversations across the value chain to test interest from potential partners/licensees and collect inputs needed for downstream IP valuation.
- Synthesis, options and next steps: a concise decision brief with recommended routes and next steps.

BENEFITS TO YOUR COMMERCIALIZATION PROJECT

- Early-stage market clarity: segment size, priority "beachheads," competition, value chain, and adoption barriers captured while R&D is ongoing.
- Real connections & real feedback: direct outreach to prospective partners/licensees (Czech + international).
- Faster downstream work: inputs gathered here streamline pilots, licensing discussions, spin-out preparation, and IP valuation.
- Clear options and next steps to move efficiently from lab to market.

International perspective

Validation includes international companies, not only Czech ones. UNICO benefits from the **branch presence in Slovenia and Croatia, and collaborates with partners across the EU**, including Austria and France – so outreach reflects realistic cross-border partner and customer dynamics.

Indicative scope & timeline

Projects of this type are ~65 hours at ~CZK 2,000/hour (≈ CZK 130,000), with outputs typically delivered within ~6 weeks. **Combining analysis with validation often yields >50% time savings in later IP valuation** because key commercial inputs are already captured.

Funding context

University and national Proof-of-Concept (PoC) programmes are an ideal phase to finance early positioning and validation-yet in practice, **researchers often allocate most PoC funds to further R&D and underinvest in market validation and positioning**. Redirecting even a modest share to this work typically accelerates pilots, licensing discussions, and spin-out decisions.

Selected references

Czech Academy of Sciences (several institutes), Ruđer Bošković Institute in Croatia, VŠB-Technical University of Ostrava (VŠB-TUO), Czech University of Life Sciences Prague (ČZU).

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