







Crossroads Vlaanderen-Nederland





What is Crossroads?

- Empowering SME's on both sides of the border to collaborate, innovate and grow in a competitive landscape
- Partnership between JS and regional development agencies
 - JS
 - LP
 - Direct contact with SME by giving support in the whole proces
 - All the organisational tasks
 - Regional Development Agencies
 - Network (acces to SME's)
 - Acquisition and back-office support during execution
 - Guidance after the project: market entry or other funding opportunities

Interesting numbers

- Small projects: 10,5m ERDF directly to SME's (50% ERDF, 50% funding of their own)
 - 8,65m allocated since first call (september 2024)
- Total investment of the project approx. 24,5m
- High demand
 - Last two calls: project applications exceeded the available budget by a factor of 6
- High return on investment for the region
 - Leverage up to 10x in 5 years
 - Increase in turnover 90% vs. 38% (70m€)
 - Employment (6 fte / SME)
 - Doubling of R&D investment in 5 years (Source Uhasselt, Eindverslag CR2SE)

Purpose on SME's in programme

- Important drivers of innovation next to other actors;
- Important catalysts for mainstreaming solutions, practices...into the day-to-day life of citizens, society in general;
- Translate innovations into economic added value (jobs, prosperity, resilience of territories...)
- Easy to align with government needs, resulting in more political traction

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Process of a call

- Call: approx 1-2 months open
- 1. Eligibility check on application (3 weeks)
 - Undertaking in difficulties
 - SME or not?
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- 2. Board of experts: value-for-money assessment (beauty contest)
- 3. Final decision by the Crossroads Board, based on the experts' advice
- → Whole process takes 2 months maximum

Hands-on approach to support SME throughout the whole process

1. Acquisition

- Role business developer
 - Matchmaking
 - Support with project content (project plan)
- Role Lead partner (division of JS)
 - Support eligibility, technical issues, advice
 - Most common problems SME status or UID.
 - Draw up Supporting tools

2. Execution

- Support desk through lead partner (division of JS)
- 3. Advance payments possible
 - Up to 50% of the ERDF budget
 - Usually paid in installments to spread the risk
 - Very attractive to SME's.

Simplification

- Use of SCO's
 - Most projects:
 - Staff costs + 40% sco
 - In case of investment projects (e.g. building a pilot)
 - Invoices possible
 - Sco's also still possible
- Supporting Tools
 - Acquisition: manuals (SME, application) butget tool, template & guidance
 - Execution: manuals, roadmaps & in-depth information

Project Stories

• 3D Farming:

Potato blight causes major crop losses, and Croptic and Tective Robotics aim to detect it early using semi-autonomous drones.

By combining precision agriculture, Al and remote-operated drone flights, they enable faster, more accurate and affordable disease monitoring.

The project targets a 10–20% reduction in fungicide use by 2030, supporting both sustainable food production and the EU Green Deal goals.

Spinal project

The "Spinal" project united Dutch and Flemish SMEs to develop biodegradable prosthetics that stimulate natural bone growth, offering a safer, sustainable alternative to metal implants.

Initially launched under an early CrossRoads framework, it expanded into two later Prosperos projects with more SMEs and academic partners.

It stands as a powerful example of how cross-border SME collaboration, supported by CrossRoads, can achieve breakthrough medical innovation.