# Innovation BOST PROGRAMME



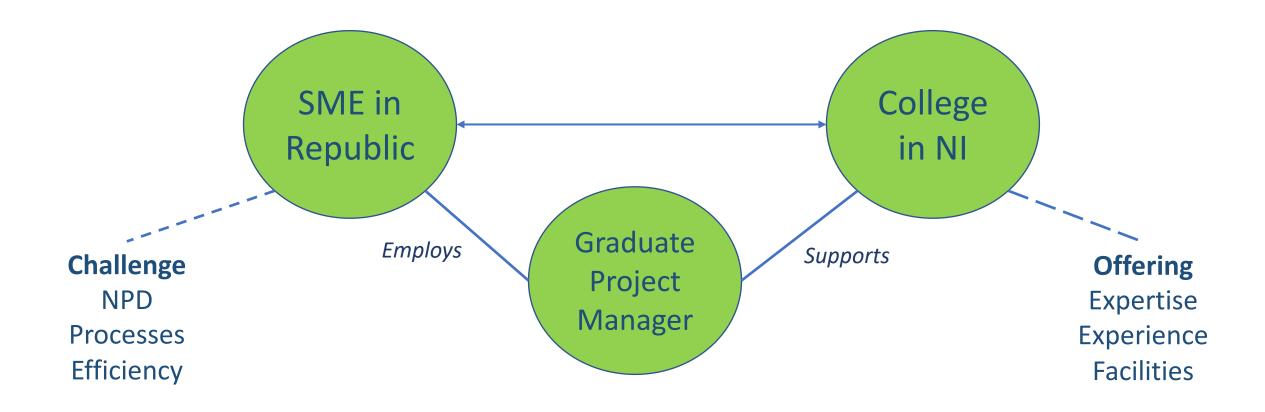


| Sales Growth   | Innovation        | Funding           | Business Solutions | Insights           |
|----------------|-------------------|-------------------|--------------------|--------------------|
| Acumen         | Innovation Boost  | Equity Clinics    | Business Explorer  | Trade Statistics   |
| Go 2 Tender    | Boost B2B         | Seedcorn          | Brexit Advice      | All-Island Monitor |
| Meet the Buyer | Innovation Events | Angel Networks    | Events             | Research           |
| Digital Sales  | US-Ireland R&D    | Equity Conference | Webinars           | Publications       |

www.intertradeireland.com



# Developing & Embedding Innovation in SME's





## Company Eligibility

- Indigenous SME (< 250 employees)</li>
- Manufacturing or Tradeable Services
- Trading at Least 2 Years (from first sale/invoice)
- Turnover of at Least €350,000
- Financially Viable
- Minimum 5 Employees
- Commitment to Innovation
- A Clear Project or Challenge





# Knowledge Partners in NI





















# 'Project Manager'

- Graduate (possibly already with experience)
- Not necessarily from partner college
- Open recruitment process supported by Innovation Boost
- Company and academic conduct interviews etc
- Free access to Part-time Postgraduate Diploma in Innovation Management at Queen's University Belfast





# Funding

New product/service development: 18 months

Process improvement: 12 months

| Company Package              | ROI Company |           | NI Company |           |
|------------------------------|-------------|-----------|------------|-----------|
|                              | 12 Months   | 18 Months | 12 Months  | 18 Months |
| Towards Salary of PM         | €18,000     | €27,000   | £15,000    | £22,500   |
| Training of PM               | €2,000      | €2,000    | £1,500     | £1,500    |
| Project Expenses             | €3,300      | €4,000    | £2,500     | £3,000    |
| <b>Total Company Package</b> | €23,300     | €33,000   | £19,000    | £27,000   |
| Knowledge Partner            | £20,000     | £29,000   | €24,100    | €34,900   |



#### Project in Practice

- Workplan (in quarterly phases)
- Project Manager working under guidance of line manager
- Academic contributes minimum of 2 days/month
- Monthly Technical Meeting: Project Manager, Line Manager, Academic
- Quarterly Project Management Group Meeting with 'Company Chair',
   Project Manager, Line Manager, Academic, IB Consultant
- Quarterly cycle for reports and retrospective claims





#### **Project Areas**

- New product development
- Smart manufacturing
- Enhancing in-house design capabilities, 3D scanning/modelling, rapid prototyping
- Automation, robotics
- Digitisation of paper/excel-based processes
- Systems integration
- Data analytics and visualisation
- Redesign of manufacturing layouts and systems





#### Sample Collaborations













#### **Project in Practice**

- Exploratory Chat with Innovation Boost Consultant
- Initial Financial Eligibility Check
- Questionnaire on current innovation practices
- Agree Rough Spec for Project ... Matchmaking with College
- College Prepares Bid with Input from Company
- Assessment: 1) Technical 2) Financial
- Approval by InterTradeIreland
- Recruitment Process





### Intellectual Property

- Treated as if Knowledge Partner consulting to the company
- IP developed during the project rests with the company
- NDA / similar can be put in place as required





#### Benefits

- Expansion of product range ... penetrating new markets
- Increase in sales revenues
- New processes ... operational efficiencies ... cost savings
- Enhanced NPD processes / innovation management
- Project Manager as potential long-term hire
- Longer-term collaboration with Knowledge Partner





#### **Key Points**

- Key Points
  - Have a clear project or challenge to address
  - Fit & alignment with Knowledge Partner
  - Do it for the knowledge; not the money!
  - Let's talk





| Contact  | Counties  |  |
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