

"ESTONIA – THE BUSINESS PARADISE"

How to Pool Forces to Transform Estonia into an International Business Centre – a Target Country for Talented People, Profitable Jobs and Valuecreating Foreign Investments?

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- **2.** Key messages from foreign investors
- **3.** Policy recommendations for Estonia: six parallel strategic developments

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1. High Value Creating Foreign Investments

- Knowledge and skills/R&D intensive
- Attracting talents
- Creating profitable/highly paid jobs
- The highest business mandates locally: R&D, innovation, HQ
- Encouraging international trade, introducing new markets
- Targeting foreign markets

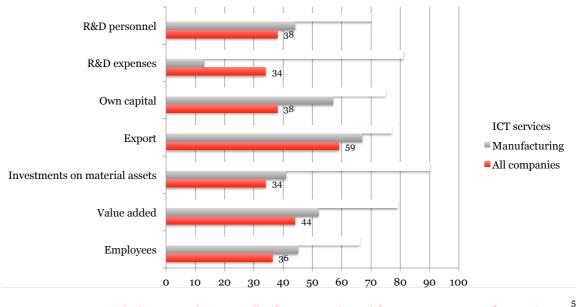
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Components of the study

- **Six country cases**: Ireland, Finland, Sweden, Singapore, Czech Republic, Lithuania
- Statistical analysis and policy research
- **Interviews and focus groups:** current and potential foreign investors, enterprise organisations, technology competence centres, cluster organisations, science parks, universities, Enterprise Estonia, ministries, other
- Policy recommendations (strategic, operational)

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technopolis Challenge : high involvement of foreign capital in export, but 20% smaller in R&D personnel, R&D costs, an exception - ICT services; a potential for greenfield investments low (UNCTAD)



Data source: Statistics Estonia, 2010 (incl. companies with 20 or more employees)

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2. Key messages from the current foreign investors

- "Estonia is a good product, only selling is bad"
- Estonia should develop itself and promote as "Entrepreneurs Paradise" in Northern Europe, to attract both start-ups and globalscale companies
- The lack of long-term vision of Estonia's future, where we move, what are the next targets, to give clear messages for foreign investors
- Estonian universities put efforts to compete with each other, to develop international curricula, to attract foreign education/science managers, to consolidate resources
- Engineers with business related skills from universities not available, foreign companies are ready to offer more internships for students
- To secure highly qualified labour rather than launching new grants
- To review labour-related taxes: options

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Case study: FDI-based economic growth - Ireland

- FDI policy 50 years
- Long-term personal relationship building with foreign investors through a strong selling organisation and feedback system
- Strategic think-thank FORFAS
- Tailor-made offers by the Government
- Four selling arguments 4T:
 - ✓ Track-record (in winning and partnering with MNC)
 - 🗸 Talent pool
 - ✓ Tax regime
 - ✓ Embrace of Technology
- 1000+ multinational corporations (85% of the value of total exports)
- 8 out of 10 top ICT global corporations, 8 out of 10 top farmacy, 50% out of top financial sector players

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3. Vision of Estonia's FDI policy and its implementation

ESTONIA – THE INTERNATIONAL BUSINESS PARADISE

- I. Integrated strategy for the development of international business environment
- II. Strategic co-operation model, TeamEstonia, that integrates different fields
- III. Strategy of growth areas
- IV. Strategy of city-state and Baltic Sea business hub
- V. Regional specialisation strategy
- VI. International and transnational co-operation strategy

TARGET: Estonia to become a regional business hub, to achieve structural changes in the economy through active involvement of smart FDIs

technopolis_{Igroup} We need to set concrete mid-term targets, for instance:

- 2 HQ, 3 development centres (Tehnopol, Ülemiste, Tartu), 2-3 exporters to more sophisticated business functions a year
- R&D employment in technology competence centres from 6% to 20% of total in 2020
- At least 10,000 new foreign skilled specialists in 2020 partly to cover the missing 30,000 sophisticated jobs and employees

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- 3-5 new international higher education programmes, 1 fully internationalised education and research centre a year
- Opening international convention and exhibition centre (2018)

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I Estonia has to intenationalise across the spectrum, setting and implementing specific goals is important at every level



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It is also worth conducting comprehensive audits of living, working and business environments for various talent groups from different countries

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II TeamEstonia, that integrates different fields

1. RIIGI JA TALLINNA JUHTKOI		TeamEstonia – Eesti & Tallinna ärikeskkonna müügjuht (-id)							
2. RAHVUSVAHELINE MEESKOND			Üleilmne nõukoda			Välisinvestoritest Eesti ärisaadikute meeskond			
3. RIIGIPOOLNE MEESKOND	Välis- poliitika	Ettevõtlus- tööstus- poliitika	T&A ja haridus- poliitika	Talendi- poliitika	Migratsiooni- poliitika	Sotsiaalne keskkond	Maksud ja regulat- sioonid	Strateegilised investeerin- gud	KOVid ja regioonid
4. ERA- JA T&A-MEESKOND	Finance Estonia	Medicine Estonia	Logistika- klaster	Tööandjad	Ameti- ühingud	Teenus- majanduse koda	Kauban- duskojad	Välis- kaubandus- kojad	Ülikoolid
5. VÄLISINVESTEERINGUTE AGENTUUR – Eestis ja maailmas	Müügi- meeskond	Investori- haldurid	T&A ja tööstus- vertikaalid	Analüüsid ja sektorseired	Brand Estonia	Äriturism	Välis- maalaste agentuur	Info- logistika	Juriidika, regulatsioon, tugiteenused
6. TÄNASED JA HOMSED VÄLISINVESTORID									
7. TALENDIPANGA ARENDAMINE									

Best practices: EDB (Singapore), Team Finland, IDA Ireland / Forfas, Business Sweden

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III Strategy of growth areas

• **Developed an opportunity matrix** with seven domestic and international development areas & nine theme categories

• Needed actions, for example:

- ✓ National green economy growth programme
- The establishment of an interdisciplinary and international multiuniversity IT institute
- Encoaurage large scale public procurements with a certain additional obligation to invest into Estonia
- Competence centres must be connected to bringing strategic investors into Estonia

technopolis_{Igroup} IV Strategy of "CITY STATE" – for bigger cities

- **North Estonia** = 57,8% of GDP; Tallinn + Harju County = 62,63% of private sector employment;
- Higher education concentrated to Tallinn and Tartu
- Needed actions, for example:
 - Management of the city's future, urban planning and special key development areas must be gathered into one place (administration)
 - Consolidating universities and developing an interdisciplinary university ranking in the world's top hundred in ca 10 years
 - In order to realise the Baltic Sea business hub vision, logistic integration and fast accessibility must be ensured at both the northsouth and the east-west direction

V Strategy for REGIONAL SPECIALIZATION

Needed actions, for example:

- **Estonia's regions must specialise,** for example Eastern Virumaa would see deliberate development of health spas and health tourism, supported by teaching relevant managers an specialists both in Narva College of Tartu University and in local vocational education centres
- The minimum requirement: the existence of technical schools offering proper applied education in each region
- The availability of English-language study programmes

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VI International and transnational CO-OPERATION STRATEGY

- "Politicians and analysts should focus on specifying and creating **Helsinki-Tallinn joint economic space.**"
- There is room for more consistency, involving inter alia both countries' FDI agencies, in order to propose joint offers and actions for foreign investors
- **The establishment of double degree programmes** with Finnish, St. Petersburg's, Swedish and Danish universities
- To consider establishing of a position of non-departmental
 foreign economic relations minister

Thank you for your attention!

The report is available at: http://www.technopolis-group.com