**Mutual Learning Seminar** 

Session 3: HGIEs

Brussels, 21 March 2013

# Support for high-growth innovative enterprises: policy measures in France

#### **Pierre-Louis Autin**

Ministry for Higher Education and Research

## Remi Arquevaux

Ministry for Productive Recovery

An event of the European Commission





MINISTÈRE DE L'ENSEIGNEMENT SUPÉRIEUR ET DE LA RECHERCHE





# **Support for HGIEs : key factors**

#### HGIEs deserve particular attention

- Special monitoring for 2 000 growing mediumsized enterprises and SMEs by the network of the Ministry of productive recovery
- Within the framework of the BPI, customized international support for 1000 SMEs

#### Key measures

- 1. Emergence of HGIEs
- 2. Access to finance
- 3. Fiscal incentives
- 4. Framework conditions

# National Pact for Growth, Competitiveness and Jobs

- The Government's Pact for Growth is a key step towards economic recovery and the reinforcement of our competitiveness. It aims at:
  - providing France with a strong strategy to face the globalization;
  - maintaining France's social model through economic performance.
- 8 drivers of competitiveness with 35 specific decisions.
- English version available :

http://www.gouvernement.fr/presse/pacte-national-pour-lacroissance-la-competitivite-et-l-emploi

# **1. Encourage the emergence of innovative SMEs**

- Creating innovative SMEs by public incubators
  - The support function of incubation projects is crucial. It determines the project's success and sustainability of the company
  - It is placed upstream of a particular financing chain which is vital for incubated companies: opportunities to access these funds depend in part on the quality of support that must take into account the "market"
- 30 regional incubators spread across the country created as a result of the Innovation Act of 1999 End of 2009, 84% of incubated SMEs are active
- In 2010, 194 projects incubated led to a creation of a company

## A focus on : National competition to support the creation of innovative technology SMEs

#### Organization of National Competition to support the Creation of Innovative Technology SMEs

- Aims to detect, emerge and support projects to create innovative technology SMEs in all sectors, especially in health (30%) and ICT (30%)
- Budget : 344 M€ since 1999
- In 2012, 62% of winning projects come from public research
- At the end of 2011, 78% of the 1 392 SMEs created since 1999 are still active; 84% survive after 5 years. The average staff is 8 person-months per SME

### A focus on : measures to favour clusters development providing a support mechanism for SMEs

 Competitiveness Clusters bring together in a given, limited, geographic area :

Companies (large companies as well as SMEs),

Research centres and Educational institutions

#### Competitiveness clusters goals :

- Strengthen the links between research & industry
- Focus public aid
- Set up a full ecosystem including Education, private funding (Business angels, VCs, ...) IP management, entrepreneurship, international development...
- SMEs receive financial support for R&D collaborative projects between big companies, SME's and laboratories by the FUI (interministerial fund) and creation of new products.
- Third phase of the policy is focused on creation of new products and services

# **2. Access to finance**

- Creation of a Public Investment Bank (BPI) which will invest €42 billion over the next five years: €32 billion in loans and guarantees and €10 billion in capital funding;
- Setting-up of a new public guarantee scheme to make over €500 million in funds available to SMEs;
- Supporting the financing of businesses through tax reform for savings;
- Reforming the banking law so that banks can play their full part in supporting the growth of the real economy;
- Facilitating SMEs and medium-sized enterprises' access to capital markets.

## A focus on : National funds for seed-fundings (fonds national d'amorçage)

- FNA: fund of funds, created in 2010, budget 400 M€ + additional 200 M€ in 2012
- Targets are national research strategy priorities : health, food and biotech, ICT, nanotech, climate change and cleantech
- March 2013 : commitments in 17 seed funds national or multiregional scope (level of commitments : 333 M€)
- 10 seed funds actually active closing achieved 29 firms in portfolio
- General difficulties to raise private funds on this market segment :
  - 10 % private investors in closings as a rule
  - EIF commitments in some funds

# **3. Fiscal incentives for innovation**

- The research tax credit is perpetuated: more than 5
  B€ refunded for the year 2010, 13 000 beneficiaries;
- A new Innovation Tax credit is created to allow SMEs to benefit from an additional tax rebate on innovation expenditures;
- System for "young innovative companies" (JEI) which entails a temporary exemption from employers' contributions and taxes on profits

# A focus on : Support to young innovative enterprises

- During the 2004-2010 period, 4 400 enterprises benefited from this scheme; the exemption from employers' contributions and taxes was of 798 M€ over the same period.
- Results of the 2012 impact assessment (Ministry of Productive Recovery, DGCIS - Hallépée and Garcia) :
  - the YIC in the scheme have strongly increased employement and turnover...
  - ...but less than half of them make profit.
  - The scheme improves the survival rate of the YIC.
  - The R&D investment increasing by the firm benefiting from the scheme has been higher than the budget cost of the scheme."

#### Link to the impact assessment report :

http://www.dgcis.redressementproductif.gouv.fr/files/files/archive/www.industrie.gouv.fr/p3e/evaluation/evaluation-du-dispositif-JEI.pdf

# 4. Framework conditions : administrative burden reduction

- Three main guidelines are identified by the French Government for reducing the administrative burden for businesses:
  - Strengthening the management of simplification policies under the authority of the Prime Minister;
  - Achieving stability of 5 key tax mechanisms for investment and business survival over the term of 5 years;
  - Launching administrative burden reduction initiatives on seven key areas.
- The "SME test" will be a procedure to assess the impacts of all new regulatory proposals on SMEs;

# A focus on : new measures to support public procurement to HGIE

- Measure of the Pact : support the development of HGIE by mobilising public procurement.
- The goal is to make public procurers more aware of innovative products and services, including R&D.
- A target is set : 2 % of the total procurement of the State, Public Bodies and Hospitals to be done to HGIE.

### • Action plan :

- A conference to mobilize public procurers
- Each ministries and body will write a innovation procurement plan
- Guideline and good practices are described in a new guide
- Monitoring system to be developed

## Some lessons...

- Issue of centralized policies : SMEs need closeness relations (role of regions, consistency of strategies)
- Adapt the development of new technology to market needs and demand
- Innovators sometimes focus too much on technology perfection and lose sight of the marketing of their product
- SMEs can stagnate because they do not succeed in generating a threshold turnover

### ... and some avenues of work and reflection

- Creating better synergies and links between regional and national targeted R&I policy measures for SMEs
- Improve entrepreneurship by training from school to high education
- Fostering industrial collaboration between SMEs, startups and large firms
- Facilitating collaboration between suppliers and start-ups
- Enhancing access to public procurement for innovative SMEs and better integrating innovation in public procurement policies