



Cifre doctorate training process

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MINISTÈRE
DE L'ENSEIGNEMENT SUPÉRIEUR
ET DE LA RECHERCHE



Presentation outline

- ▶ The CIFRE process : aims and organization
- ▶ Who use CIFRE process ?
- ▶ Cifre/LAAS relationship : a new with Adream



Scientific thinking, Business thinking, since 1981

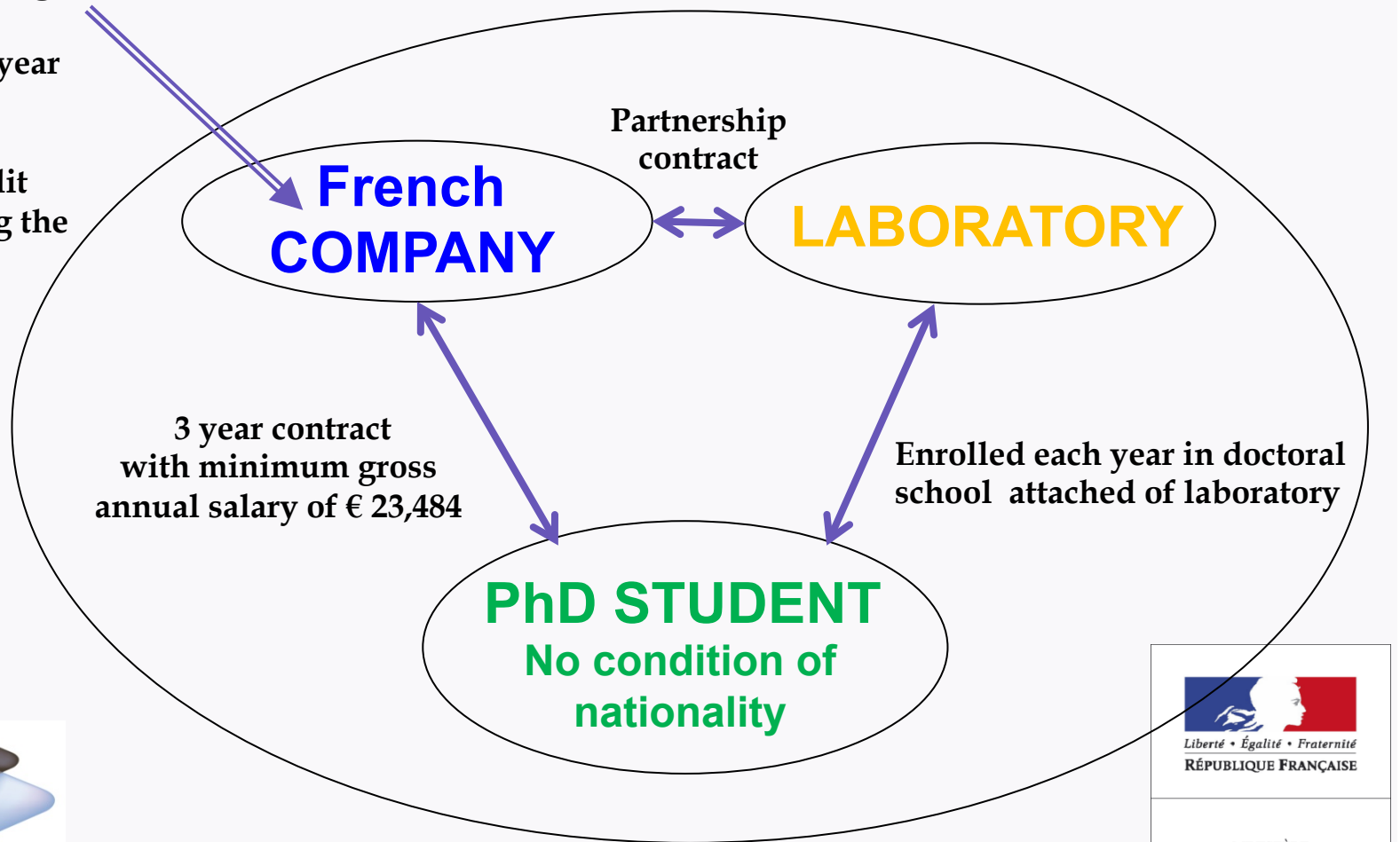
- ➔ To place PhD students in two scientific professional environments : academic and business
- ➔ To encourage research and boost exchanges between academic laboratories and companies



**ANRT, on behalf of French Ministry
of Higher Education and Research**

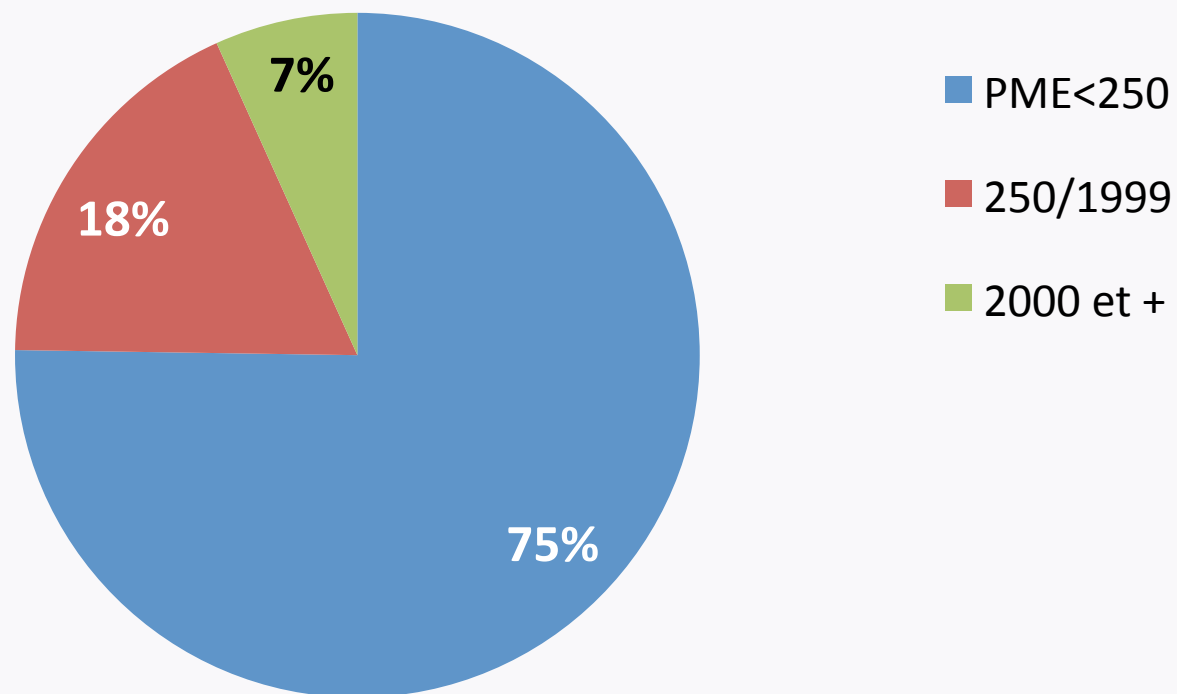
Funding € 14,000 / year
during 3 years

+ Research tax credit
€ 10,500 depending the
salary



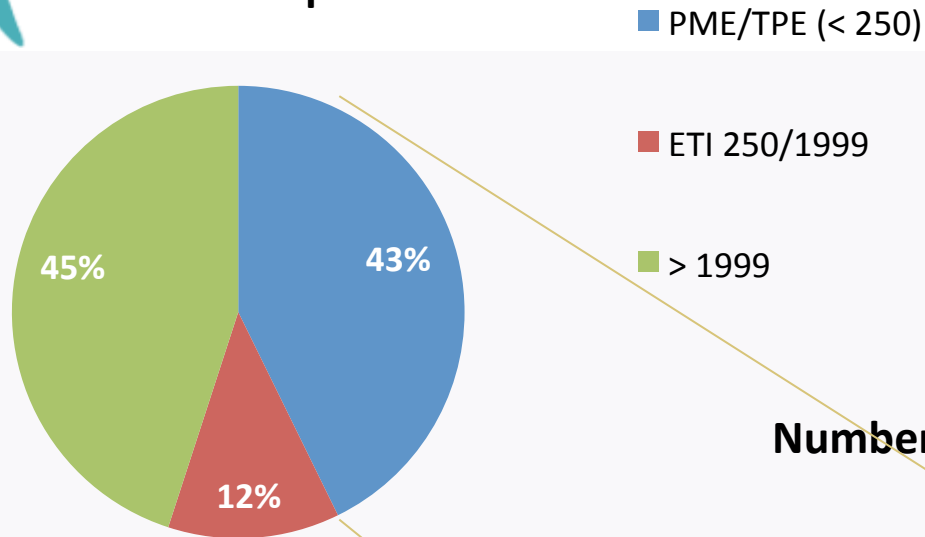
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Companies having sign CIFRE during 2011

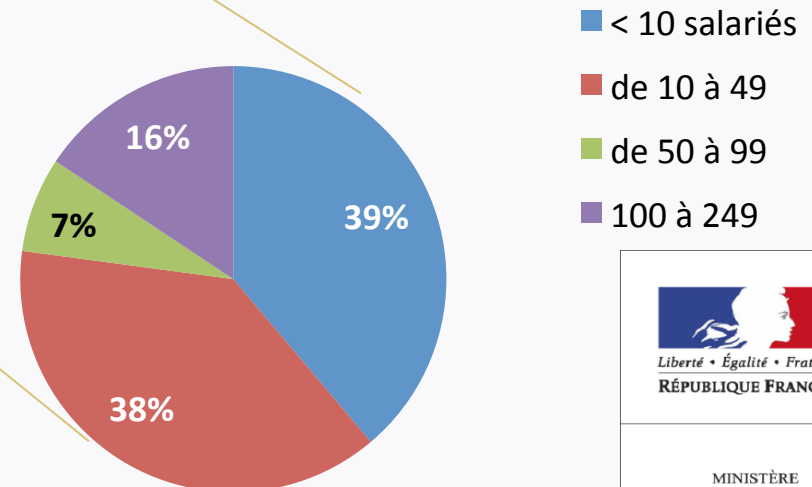




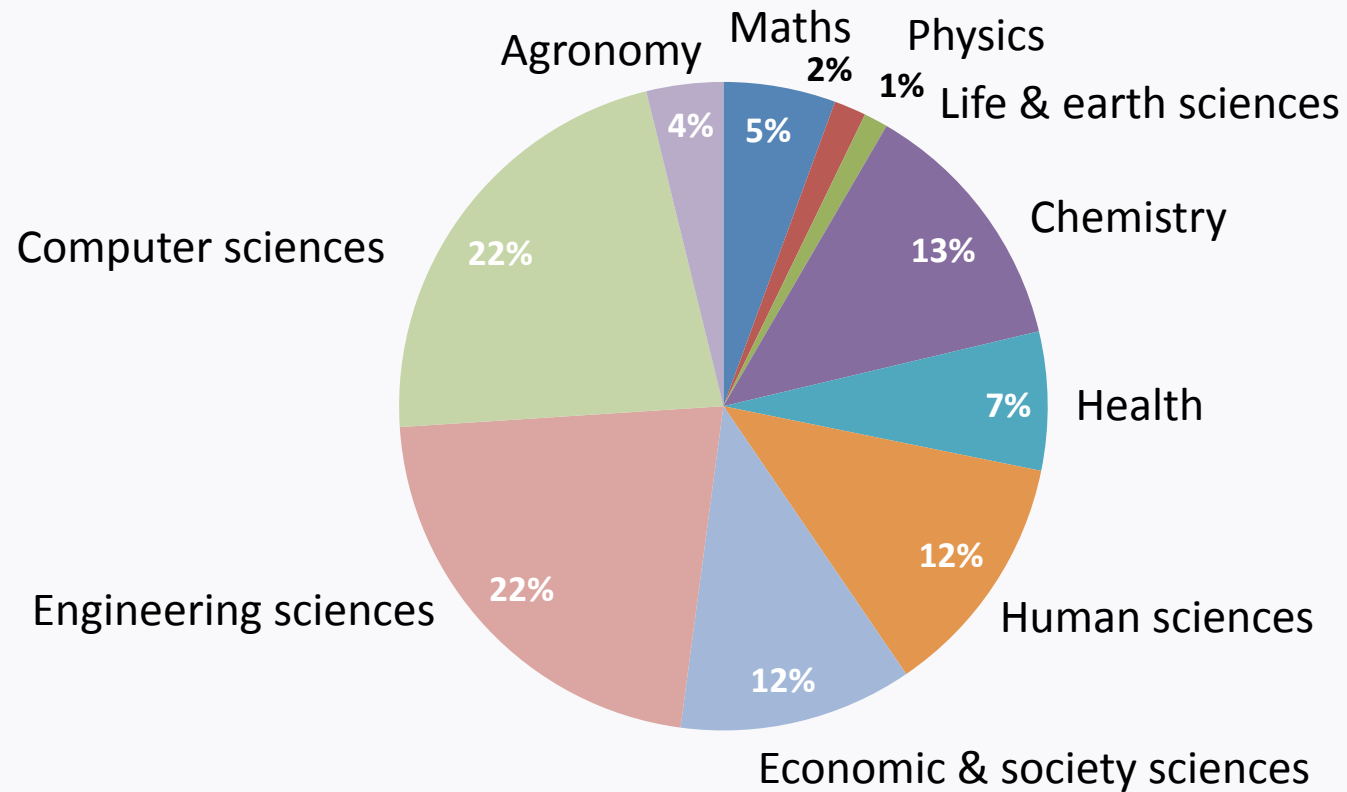
Number of new CIFRE versus type of companies in 2011



Number of new CIFRE versus type of small companies in 2011



Academic scientific branches (2011)





Progress report

- 14, 000 PhDs awarded since 1981
- 7,000 companies involved
- 4,000 academic laboratories involved
- More 2,000 patents

Today :

- **3,850 doctoral students**
- **1,300 new CIFRE in 2011**
- **1,747 application forms in 2011**
- **20% foreign students (they were 8% in 2000)**