



Call for projects

National Programme « Occupational and environmental health and safety »

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Missions

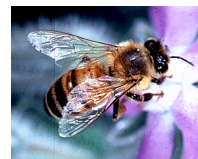
ANSES contributes to ensuring:

- **human health and safety** in the fields of **environment, work and food**



As well as:

- protecting **animal health and welfare**
- protecting **plant health**



Missions

Assess nutritional and health risks and benefits

Recommend public health measures

Monitor health safety

Provide laboratory reference missions

Conduct, coordinate and initiate research projects

Provide training and information and contribute to public debate

Coordinate the R 31 network of scientific organisations

Authorise marketing of veterinary medicinal products

Collaborate with European agencies (EFSA, ECHA, EEA, EU-OSHA, ECDC and EMA)



ANSES in brief

- ✓ **1350 staff**
- ✓ **800 external experts** solicited (20 Expert Committees, working groups)
- ✓ **Annual budget: 130 million Euros**
- ✓ **More than 8000 Opinions** issued since 1999
(AFSSA + AFSSET)
- ✓ **51 National Reference Laboratory mandates, 9 EU-RL mandates**
- ✓ **250 scientific publications per year**
- ✓ **More than 100 doctorate and post-doctorate students**

National Programme « Occupational and environmental health and safety »

This programme is related to five national strategic plans

- Environment and health PNSE (2004-2009) et PNSE 2 (2009-2013)
- Occupational Health PST(2005-2009) et PST2 (2010-2014)
- Ecophyto 2018 (pesticides)
- Cancer (2009-2013)
- Particles

+ recently research on radiofrequencies (specific RF tax)

Goals

- Strengthen capabilities for expertise
- Contribute to knowledge production. Shorten time delay for use of new knowledge
- Contribute to structuring research communities

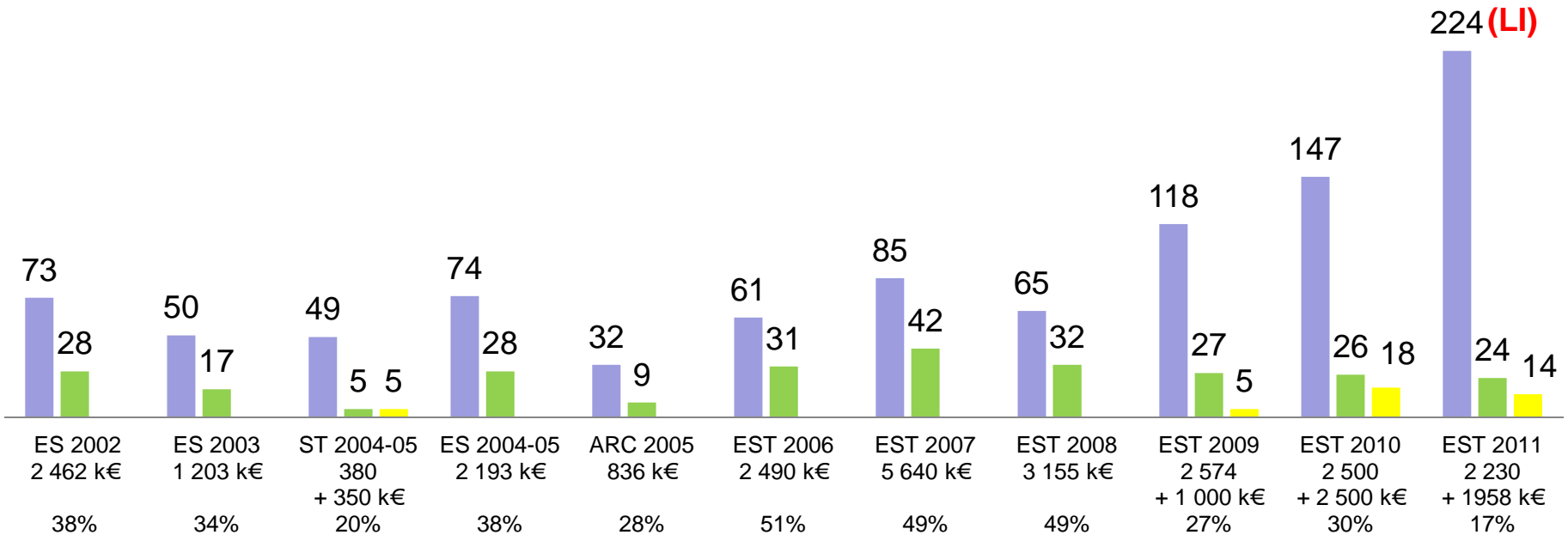
Four domains

- Characterisation of hazard and exposure estimate
- Link exposure and effects on health
- Modelling and evaluation of risks (hazard x exposure)
- Interplay between risks and society

A short history

Calls 2002-2011

Submitted funded by Anses Funded by "co funders"



2011

Anses : 3230 €

(→ French ministries in charge of Environment and of labour, and RF tax)

Ademe : 644 K€

Inca : 1226 K€ NOW ITMO Cancer

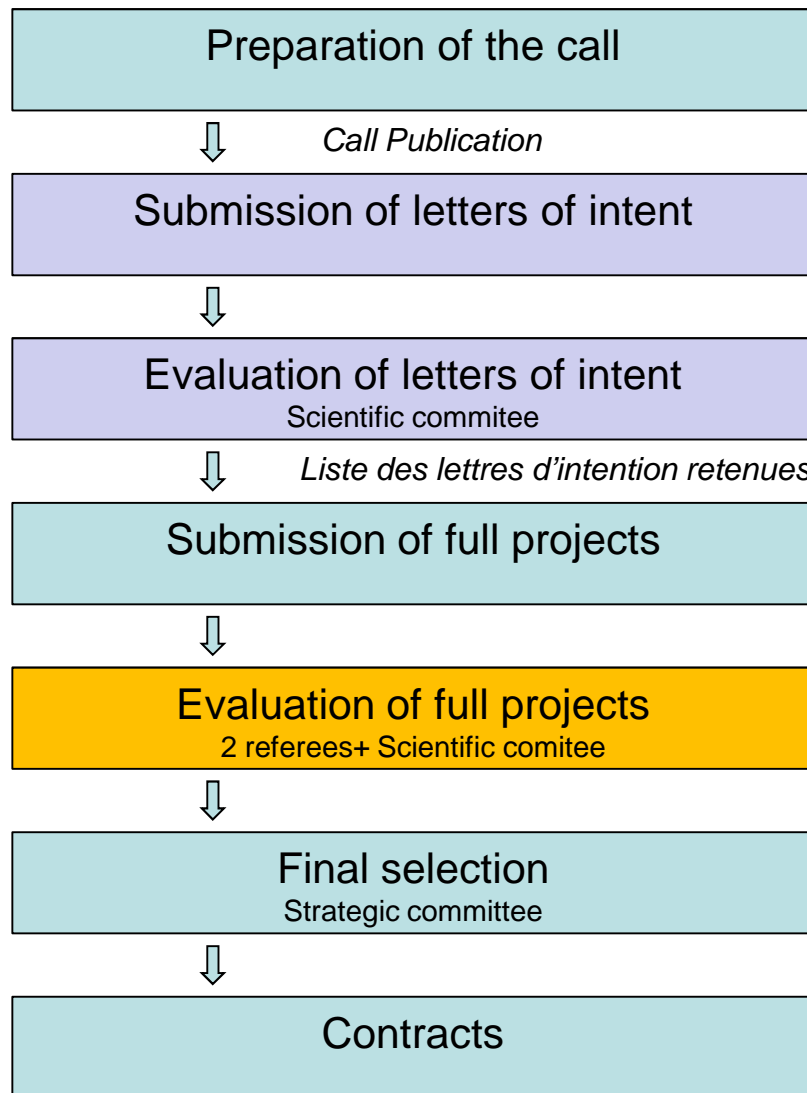
Ecophyto: 88 K€



Agence de l'Environnement
et de la Maîtrise de l'Énergie



Call 2011



22 february : Call opening.

22 march : Deadline for letters of intent
224 letters

15 april : Result of selection is transmitted to coordinators
→ **110 letters selected for full proposal**

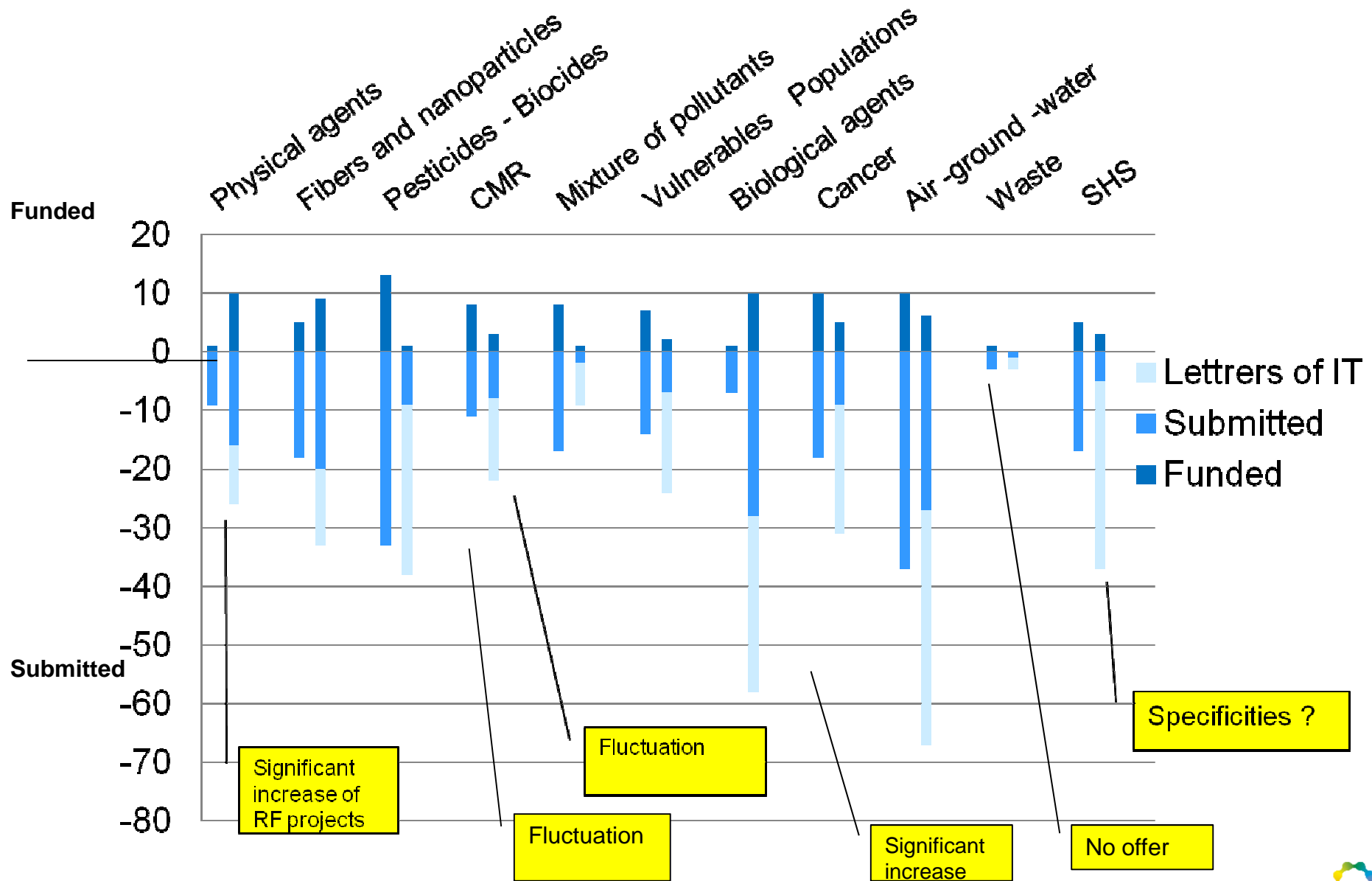
11 may : Fin du dépôt des dossiers complets.
→ **106 proposals submitted**

Expertise:
808 request sent to referees for 235 expertises. 10% foreigners

14-15 september : project evaluation by scientific committee
→ **Short-list de 59 projects A or B**

October 2011 : Publication of résultats
→ **38 funded projects (5,3 M€)**

Comparison 2010-2011

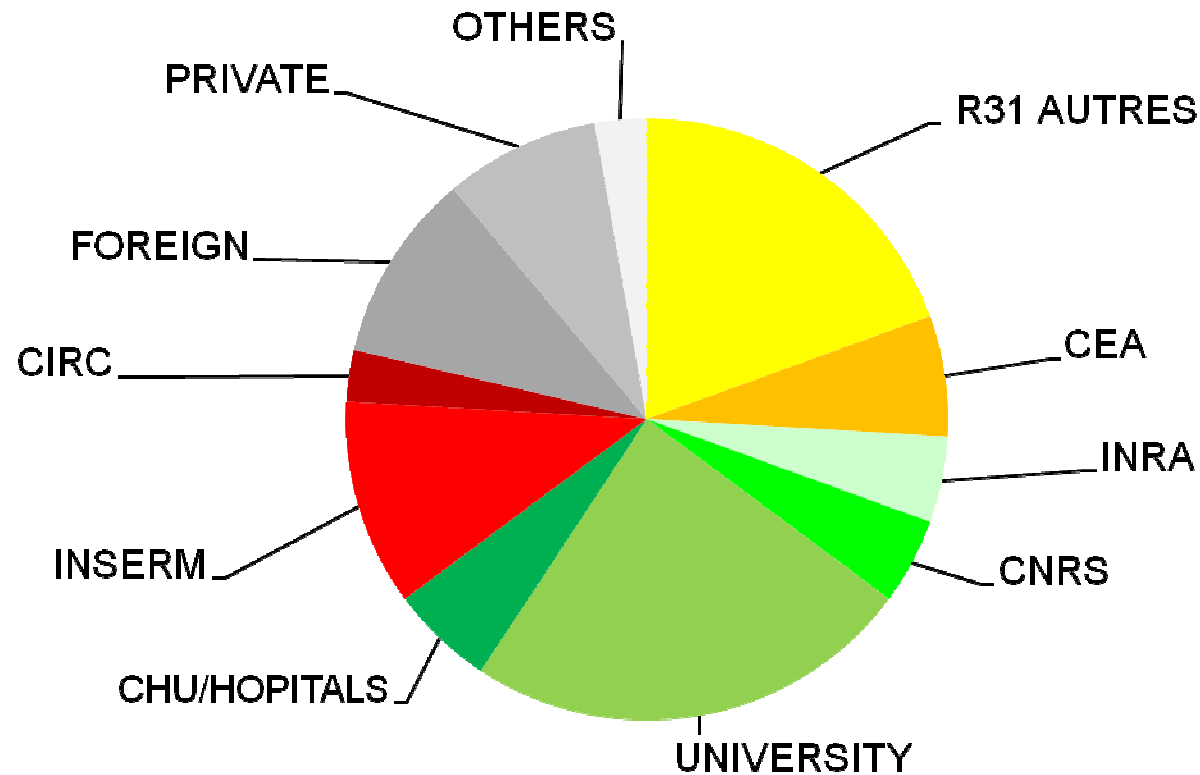


108 teams funded in 2011

Type of projects

- 5 feasibility studies : < 50 k€ , < 2 years → explore a new idea
- 33 full projects : < 200 k€, < 3 years (average in 2011 : 150 k€)

7 projects with 1 team - 9 p with 2 teams - 11 with 3 teams - 11 à 4 teams or more



Scientific meetings at l'ANSES dedicated to projects

- **The cornerstone for project follow-up and to mix research and expertise**
- **Evolution towards thematic events**
 - ✓ **March 2009.** Improve knowledge of pesticides use to understand exposure
 - ✓ **December 2009.** Occupational health
 - ✓ **Mai 2010.** Emerging risks
 - ✓ **December 2010.** Exposure to environmental contaminants
 - ✓ **Mai 2011.** Today's occupational and environmental risks
 - ✓ **November 2011.** Emergence and resurgence of biological agents
 - ✓ **First half of 2012 : Specific meeting on RF projects**
 - ✓ **30 may 2012**
 - ✓ **14 November 2012**

Perspectives

- APR 2012 being prepared
- Assessment of the call (2002-2010) and evolutions
- Processes stabilisation (ISO 9001)
- Improve follow up and valorisation
- Agreement with ITMO

RF projets

Specific “dialogue group” at ANSES with associations, representatives of research organizations, industry,..

- **Concerns about :**
 - Credibility of results (the “independant consortium”)
 - Credibility of project selection
 - Small size of French community
- **Dialogue around projects : a specific event in 2012**

- Specific budget (societal demand = 2 M€ of R&D)
 - Follow the procedure of the call
 - 14 lettres of intents submitted
 - 10 selected
 - 6 projects selected (830 k€)
- Challenge for 2012-2013 : enlarge community

Bulletin of scientific watch

▪ In French (<http://www.anses.fr/ET/PPN3746.htm>)

- Three reviews/years of scientific highlights
- In partnership with other organizations (R31)
- Reviewers and scientific committee

→ Various readers (ministries, scientists, associations)

anses
French Agency for Food, Environmental and Occupational Health & Safety

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ANSES
Food
Animal health and nutrition
Environmental health
Work environment
Plants

REACH
Nanomaterials
Asbestos
Limit values

News Opinions, reports Publications

7 December 2011
ANSES proposes that THFA be classified as a suspected reproductive toxicant

25 November 2011
"Cancers and Environmental Exposure": a symposium for taking stock of scientific knowledge

18 November 2011
Antimicrobial resistance and animal health: more and more bacteria resistant to newer-generation fluoroquinolones and cephalosporins

Agenda (French only)
9-12 July 2012
5th Havemeyer Workshop on Rhodococcus equi

Focus on
Health Effects and Uses of Bisphenol A
ANSES publishes two reports and launches a call for contributions

Press Room
Calls for projects and public consultations
Laboratories
Calls for expertise

Du 6 décembre 2011 au 6 février 2012
Constitution d'un groupe de travail "Bien-être animal"

From 28 November to 13 January 2012
Setting up of a working group on "Biocide food risks"

From 21 November 2011 to 9 January 2012
Scientific Watch Bulletin : Call for applications for the drafting of environmental and occupational health news memorandums

From 24 October 2011 to 6 January 2012
Renewal of the "Human nutrition" Expert

Editor: Régine Robichon