





Synergies to fuel Researchers' Careers
Luxembourg, 10 – 11 December 2015

organised by Fonds National de la Recherche Luxembourg

Intersectoral mobility of research staff Dr Janet Metcalfe, Vitae







What do research staff do next?

- Explore the transitions of former research staff into other occupations through European survey
- Create careers resources based on former research staff experiences to help them make more informed career decisions
 - 40 career stories published
- Partners:

























Reasons for leaving

- 76% Better long term prospects
- 75% More job security
- 69% Move away from short and fixed term contracts
- 56% Better-work life balance
- 52% Couldn't secure a position
- 51% Better working environment
- 51% Wanted to pursue a career outside HE
- 49% Better salary potential





Factors hindering intersectoral mobility

- Most want an academic career path
 - lack of academic opportunities
 - emotional commitment to research and academia
 - perception of others
 - losing connection to research / academia





Career aspirations (multiple responses)

	As research staff
Career in HE: research and teaching	46%
Career in HE, primarily research	36%
Career in HE, primarily teaching	5%
Other role in higher education	5%
Non-research career outside HE	11%
Research career outside HE	24%
Self employment/own business/consultancy	5%
Don't know	7%
Other	4%





Satisfaction with current job

- 40% very satisfied
- ■38% fairly satisfied
- 14% not satisfied

[All employed respondents]



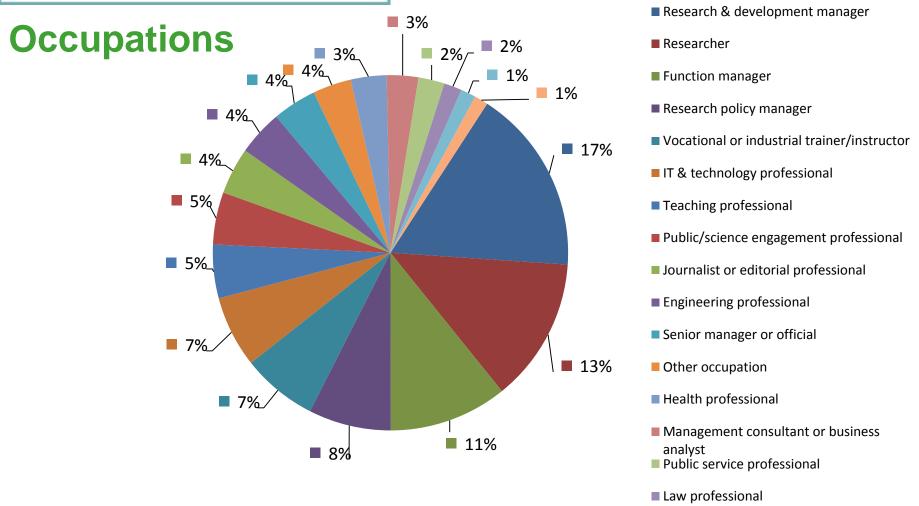


Factors hindering intersectoral mobility

- Most want an academic career path
- Little exposure to other occupations
 - deciding whether to leave and what to do
 - transferability of competencies and experience
 - understanding of organisational culture
 - networking with former research staff



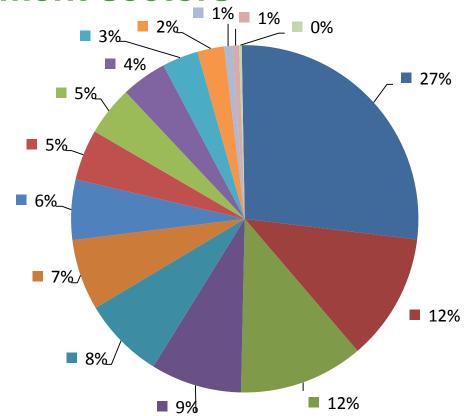








Employment sectors



49 % worked in 2 or more organisations

- Higher education
- Life sciences and pharmaceuticals
- Public administration
- Charity and 'third sector'
- General manufacturing (e.g. engineering, defence, chemicals,
- Health and social work
- Other sector
- Consultancy
- Finance, business and IT
- Publishing and media
- Other education
- Energy and mining
- Legal
- NGO and international development





Factors in gaining employment

	Important	Not very important but helped
Generic professional competencies	65%	24%
Relevant experience	57%	27%
Subject knowledge	53%	27%
Having a doctorate	44%	30%
Research competencies	39%	34%





Activity current job (some and most of the time)

- 80% Draw on the capabilities and experience gained as research staff
- 71% Use general subject knowledge
- 53% Supervise others
- 46% Draw on the detailed subject knowledge gained as research staff
- 34% Conduct research





Top six competencies

- ■66% Communication
- ■49% Critical thinking
- ■49% Problem solving
- ■46% Team working & collaboration
- 46% Independent working
- 45% Project management





Factors hindering intersectoral mobility

- Most want an academic career path
- Little exposure to other occupations
- Time and permission to focus on career development
 - invest in professional development
 - Research into career opportunities
 - broaden career experiences





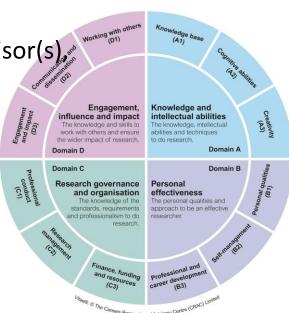
Horizon 2020 Stronger linkage of research funding to Charter and Code principles



'Recruited researchers will play **an active role** in shaping their own training programme and professional development.

They will establish, together with their personal supervisor(s), an individual Career Development Plan.

'... In order to increase the employability of researchers, the research training will be complemented by meaningful engagement of each researcher to other sectors and by substantial training modules addressing key transferable skills...'







Advice to institutions

- Actively value all careers equally
- Be honest about academia and researchers' potential
- Provide professional development opportunities and actively encourage participation
- Ensure researchers know the transferability of their competencies
- Actively encourage preparation for their next position
- Expose researchers to people in other occupations
- Support them to build networks across employment sectors
- Provide wider working experiences to researchers





Advice to current research staff

- Work on transferable competencies, sell yourself well
- Be positive and brave, move early
- There are plenty of opportunities available
- Use networks and talk to former research staff.
- Be flexible, humble and open minded
- Get wider experience while research staff
- Prepare to the new environment and the new job