





# #GreenFin Financing the Green Transition

- Transnational Workshop
- The framework of new job profiles and related skills in the financial sector to support the green economy. Results from the online survey and interviews by Margherita Roiatti (Fondazione ADAPT)



- Methodology: multilingual online survey (supplementary exploratory methodological tool)
- Anonymity requirement
- Platform for survey administration: Survey Monkey
- Co-design of the survey outline (collaboration between COO, ULOD and ADAPT, Fondazione ADAPT)
- Translation of questions by Associate organisations



#### Aim(s) of the survey

The survey aims to collect information and opinions on the role of the insurance/financial sectors in the context of the ecological transition, also in view of the new European regulatory provisions.

In addition, it aims to identify the financial and advisory needs of the sectors most involved in the ecological transition, in order to also identify the emerging professional figures and skills needed to meet the requirements of the labour markets and sectors involved, and in this sense adapt the financial and insurance sector to a new credit paradigm based on social and environmental sustainability.



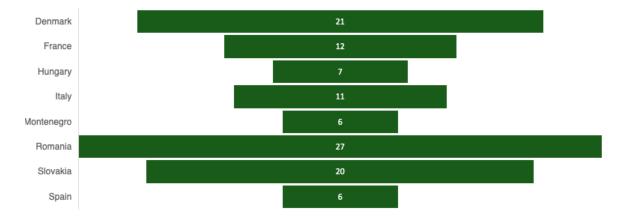
#### **Thematic Sections**

- Section #1 General information about the respondent
- Section #2 Setting the scene
- Section #3 Green Transition and Green Finance: employment prospects and impact on the financial sector. A focus on Green Finance strategic Occupational Profiles
- Section #4 A focus on "Green Credit Skills"



# **Key insights** – General information about respondents

Graph 1: GreenFin online survey – geographical coverage





Graph 2: GreenFin online survey – respondents' affiliation



■ A Company (business) ■ A Company (workers' representative) ■ A Trade Union

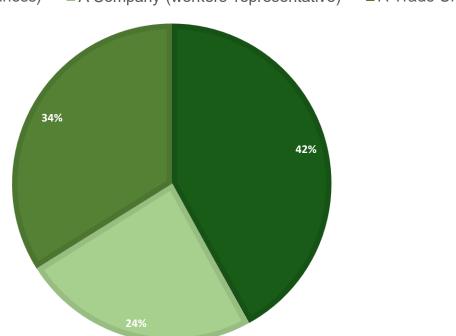
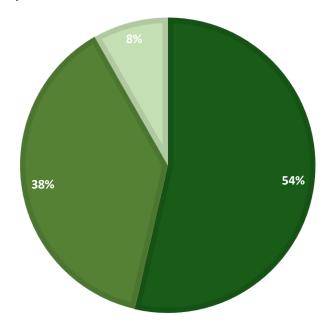




Figure 3: GreenFin online survey – sectors

In which sector(s)/industry(ies) does your organisation/company operate? (NACE classification)

- Financial service activities, except insurance and pension funding
- Insurance, reinsurance and pension funding, except compulsory social security
- Activities auxiliary to financial services and insurance activities





#### **Key insights** – Setting the scene

Graph 4: GreenFin online survey – workers in the financial/insurance sector and European "green" targets

"Workers in the financial sector need to contribute to transforming the european union into a modern, resource-efficient and competitive economy"

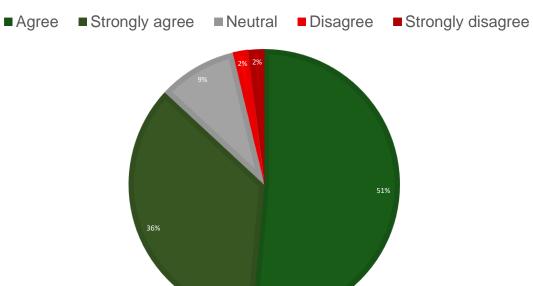




Table 1: GreenFin online survey: a selection of recent initiatives in the field of environmental sustainability (organisation/company level)

|   | ,  |
|---|--|
| Examples  | Respondent ID  |
| We have established a procurement policy outlining the overarching objectives and framework for the company's efficient and sustainable procurement practices, and it is imperative that all employees adhere to this policy. In conjunction with the procurement policy, we have also compiled an appendix that provides guidelines pertaining to social responsibility for our suppliers. | R16 - DK - A Company (workers' representative) - Insurance, reinsurance and pension funding, except compulsory social security |
| Extensive adoption of hybrid meeting formats.   | R35 - FR - Trade Union- Insurance, reinsurance and pension funding, except compulsory social security                          |
| Exploring the feasibility of funding investments in sustainable energy sources or improving the energy efficiency of a building   | R62 - SK - A Company (workers' representative)- Financial services other than insurance and pension funding                    |
| We will be arranging two seminars for members of our Network for Safety at Work. Among various topics covered, we will address issues related to the concept of a just transition.  | R105 - MN - Trade Union- Financial services other than insurance and pension funding   |
| My group is actively promoting financing options for environmentally friendly vehicles or residences, accompanied by discounted interest rates.   | R109 - IT - Company- Insurance, reinsurance and pension funding, except compulsory social security                             |



Graph 5: GreenFin online survey – type of barriers for companies in the green economy

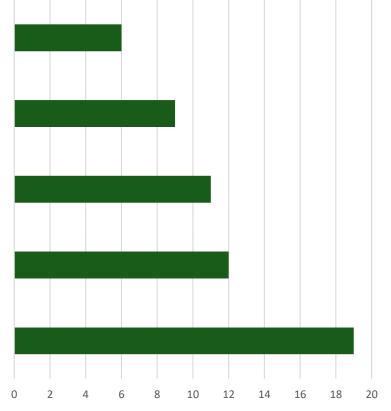
None of the above options

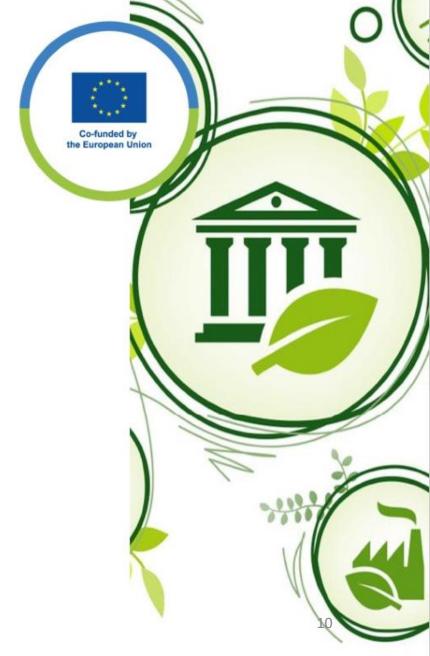
comply with regulatory requirements for ESG reporting and risk assessment procedures

access to finance (self-funding, financial system, debt, alternative instruments)

access to knowledge (R&aD, technology, data, organisation&processes)

access to green skills (education, training, culture)





**Key insights** – Green Transition and Green Finance: employment prospects and impact on the financial sector. A focus on Green Finance strategic Occupational Profiles

Figure 1: "Top three" professions in the horizon until 2023 in the finance and insurance sectors

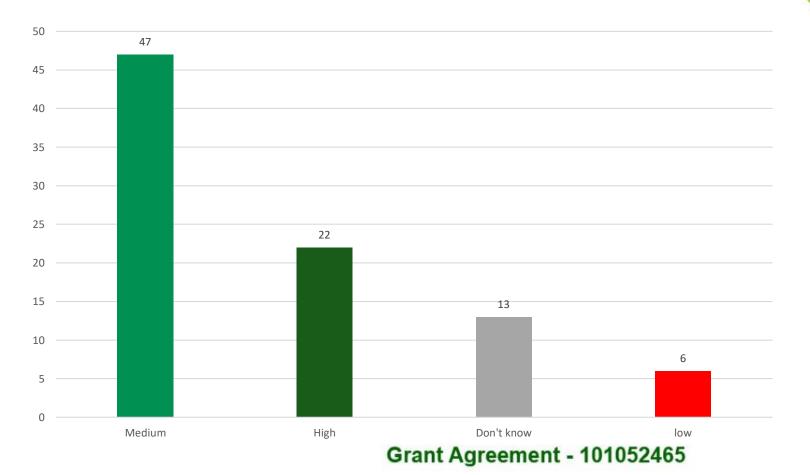
(Office) Professionals & Associate professionals (first profession by number of selections)

Science & engineering technicians

Science & of selections technicians

Co-funded by the European Union

Graph 6: GreenFin online survey – average education level of workers within the finance and insurance sector





Graph 7: GreenFin online survey – examples of emerging and new occupations

investment adviser

corporate risk manager

business valuer

personal trust officer

gramme funding manager

financial planner

proporate banking manager

public funding advisor

venture capitalist

20

19

12

12

15

10

10

10

10



**Key insights** – A focus on "Green Credit Skills"

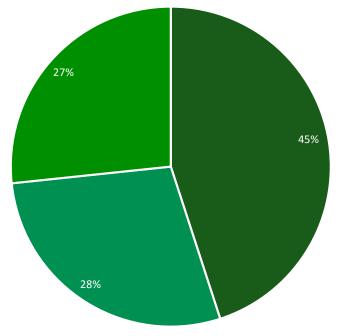
Table 2: GreenFin online survey – green skills main features (level of importance – countries)

| Country                           | Environmental<br>awareness | Job specific skills<br>concerning new green<br>product/services/processe<br>s | Being practically involved in saving energy, protecting ecosystems etc. | Being responsible<br>for environmental<br>management |
|-----------------------------------|----------------------------|---|---|--|
| Denmark                           | 4,33                       | 3,92  | 3,83  | 3,91   |
| France                            | 4,64                       | 4,33  | 4,64  | 4,18   |
| Hungary                           | 5,00                       | 5,00  | 4,67  | 4,67   |
| Italy                             | 4,33                       | 4,00  | 4,11  | 4,33   |
| Montenegro                        | 4,66                       | 4,45  | 4,45  | 4,42   |
| Romania                           | 4,47                       | 4,11  | 4,42  | 4,21   |
| Slovakia                          | 4,11                       | 3,75  | 4,22  | 3,89   |
| Spain                             | 4,75                       | 4,25  | 4,5   | 4,5  |
| Cross-county<br>average<br>values | 4,54                       | 4,23  | 4,36  | 4,26   |



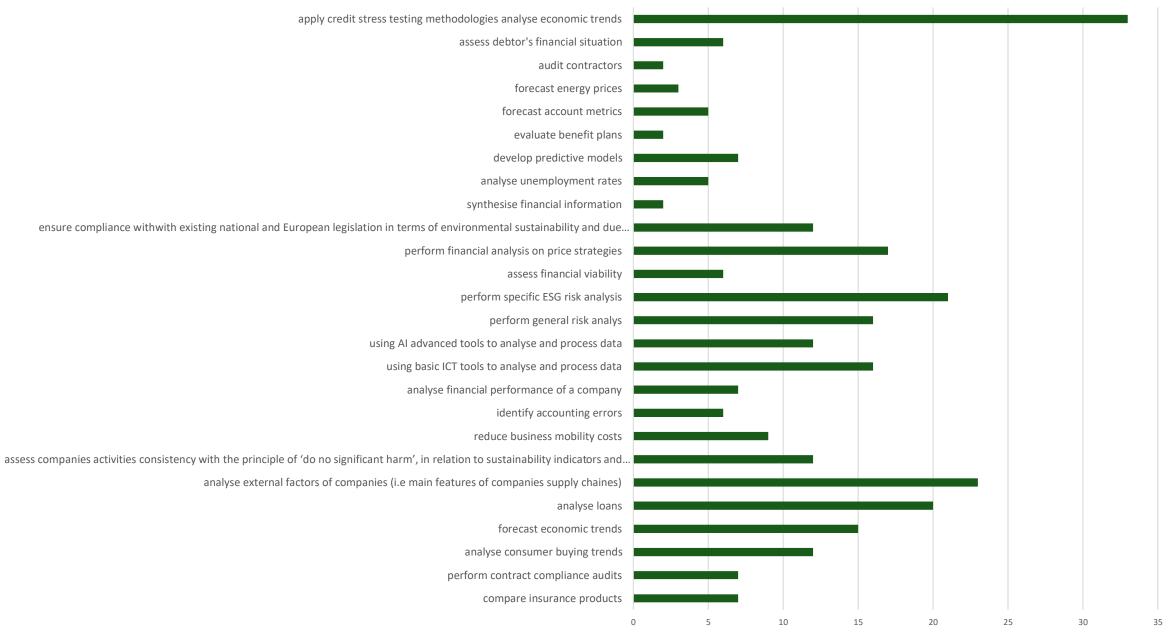
Graph 8: GreenFin online survey – green credit skills and high-level

job profiles



- The sector/my organisation needs staff with new green skills (transversal skills ) to perform their tasks
- The sector/my organisation needs staff with new green skills (technical skills ) to perform their tasks
- The sector/my organisation needs completely new professional profiles and skills to perform their tasks

Co-funded by the European Union



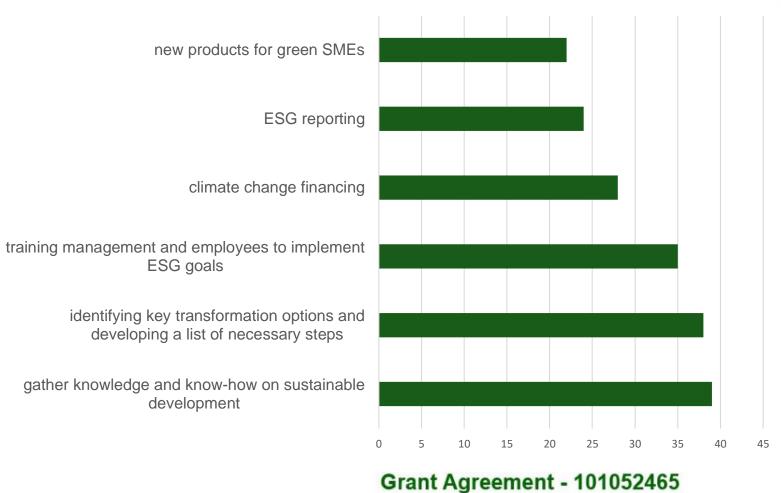
Graph 9: GreenFin online survey – emerging and strategic green credit skills

Table 3: GreenFin online survey: SMEs, expertise and eco-innovation: a selection of examples

| Examples  | Respondent ID                            |
|---|--|
| Provide them with data so they understand 'what's in it for   | R5-DK-A Company (workers'                |
| "us"  | representative) -Insurance, reinsurance  |
|   | and pension funding, except compulsory   |
|   | social security                          |
| More efficient training and new attractive green products.    | R25–ES–Trade Union–Services and          |
|   | Mobility                                 |
| Concrete awareness on the ground through mandatory (or        | R31-FR-Trade Union-Financial services    |
| strongly recommended) training for all stakeholders.          | other than insurance and pension funding |
| Joint workshops with representatives from other institutions  | R47–HU–Trade Union–Financial services    |
|   | other than insurance and pension funding |
| Conferences, publications, professional seminars              | R66-SK-Company-Insurance,                |
|   | reinsurance and pension funding, except  |
|   | compulsory social security               |
| Through programs such as application and access to, for       | R104–MN–Company–Technical testing        |
| example, IRF credit lines, which would encourage the          | and analysis                             |
| adoption of new technologies and procedural changes           |  |
| aimed at 'greening' primary business activities               |  |
| Internal training and with interprofessional funds; involving | R107–IT–Trade Union–Insurance,           |
| workers, establishing commissions with worker                 | reinsurance and pension funding, except  |
| participation   | compulsory social security               |
| ·   |  |
| Collaboration with other SMEs                                 | ,  |
|   | other than insurance and pension funding |



Graph 10: GreenFin online survey – training & consulting needs of SMEs







Thanks for your attention!

Margherita Roiatti
Adjunct Director,
ADAPT Senior Research Fellow (Ph.D)
margherita.roiatti@adapt.it



