



SAFEGUARD

Safeguard stakeholder mapping report

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Safeguard
Safeguarding European wild pollinators



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Table of contents

List of Figures.....	4
List of Tables.....	4
Summary.....	5
List of abbreviations	5
1. Introduction.....	6
2. Safeguard's stakeholder mapping exercise.....	6
3. Results of stakeholder mapping	8
3.1. Overall	8
3.2. Results for Task 1.6	10
3.3. Results for Tasks 3.4 & 3.7	13
3.4. Results for Tasks 5.1, 5.2 and 5.3 & 5.4.....	18
4. Future directions.....	24
5. Acknowledgements.....	25
6. References.....	26
Appendix.....	27

List of Figures

Figure 1 Interest and Influence matrix for all stakeholders identified in the stakeholder mapping exercise.....	9
Figure 2 Interest and Influence matrix depicting the results for Task 1.6	11
Figure 3: Interest and Influence matrix depicting the results for Task 3.4.	14
Figure 4 Interest and Influence matrix depicting the results for Task 3.7.	16
Figure 5 Interest and Influence matrix depicting the results for Task 5.1.....	19
Figure 6 Interest and Influence matrix depicting the results for Task 5.2.	21
Figure 7 Interest and Influence matrix depicting the results for Tasks 5.3 & 5.4.....	23
Figure A1 Response rates by task to the stakeholder mapping exercise.....	27

List of Tables

Table 1 Overview of Safeguard tasks that were the focus of the stakeholder mapping exercise.	8
Table 2 Stakeholder organisations identified for Task 1.6 according to their Interest and Influence ...	12
Table 3: Stakeholder organisations identified for Task 3.4 according to their Interest and Influence ..	15
Table 4: Stakeholder organisations identified for Task 3.7 according to their Interest and Influence..	17
Table 5: Stakeholder organisations identified for Task 5.1 according to their Interest and Influence..	20
Table 6: Stakeholder organisations identified for Task 5.2 according to their Interest and Influence ..	22
Table 7: Stakeholder organisations identified for Tasks 5.3 and 5.4 according to their Interest and Influence.....	24
Table A2a Full list of stakeholder organisations identified for Task 1.6.....	31
Table A2b Full list of stakeholder organisations identified for Task 3.4.....	37
Table A2c Full list of stakeholder organisations identified for Task 3.7.....	42
Table A2d Full list of stakeholder organisations identified for Task 5.1.....	46
Table A2e Full list of stakeholder organisations identified for Task 5.2.....	50
Table A2f Full list of stakeholder organisations identified for Tasks 5.3 & 5.4.	53

Summary

Stakeholder engagement is a core component of the Safeguard project. Not only is identifying key stakeholders important for dissemination of key project results and outputs, but it is also hoped that stakeholders will actively contribute to several crucial research tasks. The significant value of stakeholder knowledge is recognised within this project, and Safeguard will actively collaborate and engage with key organisations over the course of the project and across several work packages (WPs). A number of workshops will be held over the duration of the project not only to disseminate results to, but also to share skills and knowledge in order to develop methodologies to assess the status of wild pollinators across Europe (WP1). Stakeholder interviews comprise an important data collection tool which will be used to gather and analyse stakeholder values relevant to pollinator conservation and to identify barriers that prevent adoption of pollinator-friendly practices (WP3). Stakeholders will also play an active role in the design and development of an Integrated Assessment Framework (IAF), which will model trends in pollinators (WP5).

A multi-level stakeholder mapping exercise was carried out to identify relevant stakeholders and to form a Plan for the Exploitation and Dissemination of Results – PEDR (T7.2). This exercise is a key component of Safeguard's communication, knowledge exchange and impact strategy and marks the beginning of a stakeholder engagement plan over the entire Safeguard project.

This report describes the methods used and presents an overview of the data and results. The stakeholder mapping has generated a long list of relevant stakeholders, prioritised according to their interest and influence and categorised based on their role and sector. These data reveal the significance of top-level expertise held in international organisations such as the EU and IUCN, but also highly the importance of smaller stakeholder organisations which may hold critical information or who can act as advocates for Safeguard's research.

List of abbreviations

EU	European Union
IAF	Integrated Assessment Framework
INRAE	Institut national de la recherche agronomique
WP	Work package
UREAD	University of Reading
UWUE	Julius-Maximilians-Universität Würzburg
PEDR	Plan for the Exploitation and Dissemination of Results

*A full list of abbreviations used in the stakeholder analysis can be found in TableA1 included as an appendix.

1. Introduction

To effectively plan engagement activities with key stakeholders and identify target audiences to disseminate results to, the Safeguard project undertook a stakeholder mapping exercise. This formed an important task for WP7 – Safeguard's knowledge exchange WP. The aim of this exercise was to identify **who** the key stakeholders are and prioritise them based on their interest and influence in order to efficiently plan **when** and **how** to engage with them in order to minimise stakeholder fatigue and ensure a successful engagement plan.

Stakeholders are individuals, groups or organisations that have an interest in a particular issue or project, who may have the power to impact on the success of a particular project or be affected by the outcome (Reed et al., 2018). Stakeholder mapping involves a systematic approach to identifying key actors and assessing their potential involvement in a particular project or issue by analysing and prioritising them according to a predefined set of criteria (Raum, 2018). Interest and influence scores are often used to assign relative importance to stakeholders. This is a well-established method of prioritising involvement with relevant parties and results in four main groups (Reed et al., 2009);

High Interest and High Influence – these stakeholders are key players and should be prioritised and actively engaged with.

High Interest and Low Influence – these stakeholders have high levels of interest but little power, it may be useful to keep them informed and consider building their capacity.

Low Interest and High Influence – these stakeholders can be defined as 'context setters', while they may have low levels of interest in the project, they are highly influential.

Low Interest and Low Influence – these stakeholders have little interest or influence in the projects outcomes and are therefore low priority for engagement activities.

Stakeholder Mapping was carried out for three specific Safeguard WPs (1, 3, 5), each with specific aims and deliverables that needed bespoke lists of stakeholders to be identified for. Table 1 provides a summary of these tasks, with their key deliverables and/or aims that will rely on stakeholder engagement. The results of this task-based stakeholder mapping will also benefit Safeguard's policy-facing WP6, as policymakers were a target group mapped across all tasks, resulting in a pool of stakeholders relevant to WP6.

This report provides a brief overview of the main outcomes of the stakeholder mapping exercise and serves as a handbook for those interested in the results. All of the data collected during this exercise will be stored on password protected UREAD cloud storage for the duration of the Safeguard project and can be accessed and extracted to serve specific Safeguard tasks as needed. A comprehensive list of abbreviations used for each of the stakeholder organisations can be found in the appendix along with details of individual interest and influence scores for each stakeholder.

2. Safeguard's stakeholder mapping exercise

The initial stage of Safeguard's stakeholder mapping involved an online workshop with WP leads which took place in November 2021. During this session, the tasks to be mapped were confirmed (Table 1) and WP leads were asked to identify experts who would have relevant expertise and could take part in the stakeholder exercise. WP leads were encouraged to think broadly and list individuals from multiple disciplines, career stages and with knowledge pertinent to the specific aims of each task. This resulted in a pool of 141 cross-sectoral experts

who were invited to identify key stakeholders for specific tasks. Invitations were sent in early February 2022 and respondents were given six weeks to provide data.

Safeguard's stakeholder mapping exercise was carried out as an online survey created and hosted using the survey software Qualtrics (Qualtrics, Provo, UT). Questions were developed following consultation with WP leads, with consideration given to the specific aims of the individual tasks to be mapped. Question blocks were consistent across tasks, but participants were asked to consider the individual aims and outputs of the task they were mapping – whether stakeholders identified would be invited to attend focus groups, workshops, provide key data in semi-structured interviews or be involved in the design and testing of the Integrated Assessment Framework (for WP 5). The structure of the stakeholder mapping survey was presented and refined during an online stakeholder mapping workshop held at Safeguard's virtual AGM in January 2022.

A multilevel exercise was carried out whereby stakeholders were mapped according to a particular role and grouped by their corresponding sector. Each participant was asked to list up to 10 stakeholder organisations at four different geographic scales (local/regional, national, European or international). They were then asked to assign each organisation to a specific role (adopter, advocate or both), state their relevant sector (academic, industry, NGO, policymaker or other), and finally to rate their interest and influence on a scale from 1 to 5, where 1 indicated low interest or influence and 5 indicated high levels of interest and influence. By taking this approach of including key geographic scales, sectors and roles in each question block, we wished to encourage participants to provide a balanced representation of relevant stakeholder groups. We acknowledge, however, biases in the results may exist, reflecting the specific experience and knowledge of participants.

To produce interest and influence matrices for each of the tasks, stakeholders were assigned to 25 stakeholder groups - Association, Beekeepers, Business, Citizens, Consultancy, Cooperative, EU, Farming, Financial Institution, Funder, Government, Interest Group, Intergovernmental, IUCN, Local government, Management, Media, Museum, Network, NGO, Outdoor recreation, Religious Institutions, Research, Syndicate and Treaty. Two of these groups contained single stakeholders Religious groups [Religious Institutions], and Treaty [CBD]. The term NGO was used in its broadest sense, to include non-governmental organisations but also any non-profit groups were reclassified as NGO to help with analysis. While a number of stakeholder organisations could be included within multiple groups, they were consistently assigned to a single one across all analyses. For example, we acknowledge that universities could be classed as "non-profit" organisations, but they were assigned to "research" as most participants named specific research groups or institutes.

Table 1 Overview of the key Safeguard tasks from WPs 1, 3 & 5 that were the focus of the stakeholder mapping exercise.

WP	Task(s)	Title	Aim(s)
1	1.6	National & regional IUCN Red Lists of EU pollinators.	Workshops with national and regional experts to develop accurate assessment of the status of European pollinators including Red Lists.
3	3.4	Assess worldviews and sociocultural values of key stakeholder groups & how these shape decision-making around pollinator conservation across EU.	Stakeholder interviews to understand stakeholder values.
3	3.7	Barriers, motivations & room for manoeuvre: an appraisal of the wider set of factors that keep pollinator-unfriendly practices in place.	Stakeholder interviews to identify/understand barriers and motivations to adopting new practices.
5	5.1	Conceptualise IAF of the separate and combined effects of DPSIR components on wild pollinators and pollination	Stakeholder consultations on the IAF structure, priority risks and opportunities
5	5.2	Evaluate performance and trade-offs in terms of accuracy & usability of the quantitative and qualitative methods in the IAF.	Evaluate its performance and usability.
5	5.3 & 5.4	Develop decision-support tools that connect evaluations evidence to decision making and target mitigation to current and future risks to pollinators & pollination. Test, validate and adapt the IAF for different scales of governance and sectors.	Refine and adapt the final toolkit.

3. Results of stakeholder mapping

3.1. Overall

In total, 47 individuals took part in Safeguard's stakeholder mapping exercise, with some mapping multiple tasks. Each task showed different response rates, Task 1.6 showed the highest positive response rate and was also the task with the highest number of invited participants (Figure A1).

Overall, participants identified 452 unique stakeholder organisations and rated their interest and influence in relation to each of the tasks. Some stakeholders were identified multiple times by different participants and in these cases the mean interest and influence were calculated, and standard deviation is provided to show the variation in prioritisation (Tables A2a-f). Where specific groups or job titles were identified in addition to their umbrella organisation, these were kept separate throughout the analysis. Individual names and contact details were removed from the survey results prior to analysis to ensure GDPR compliance.

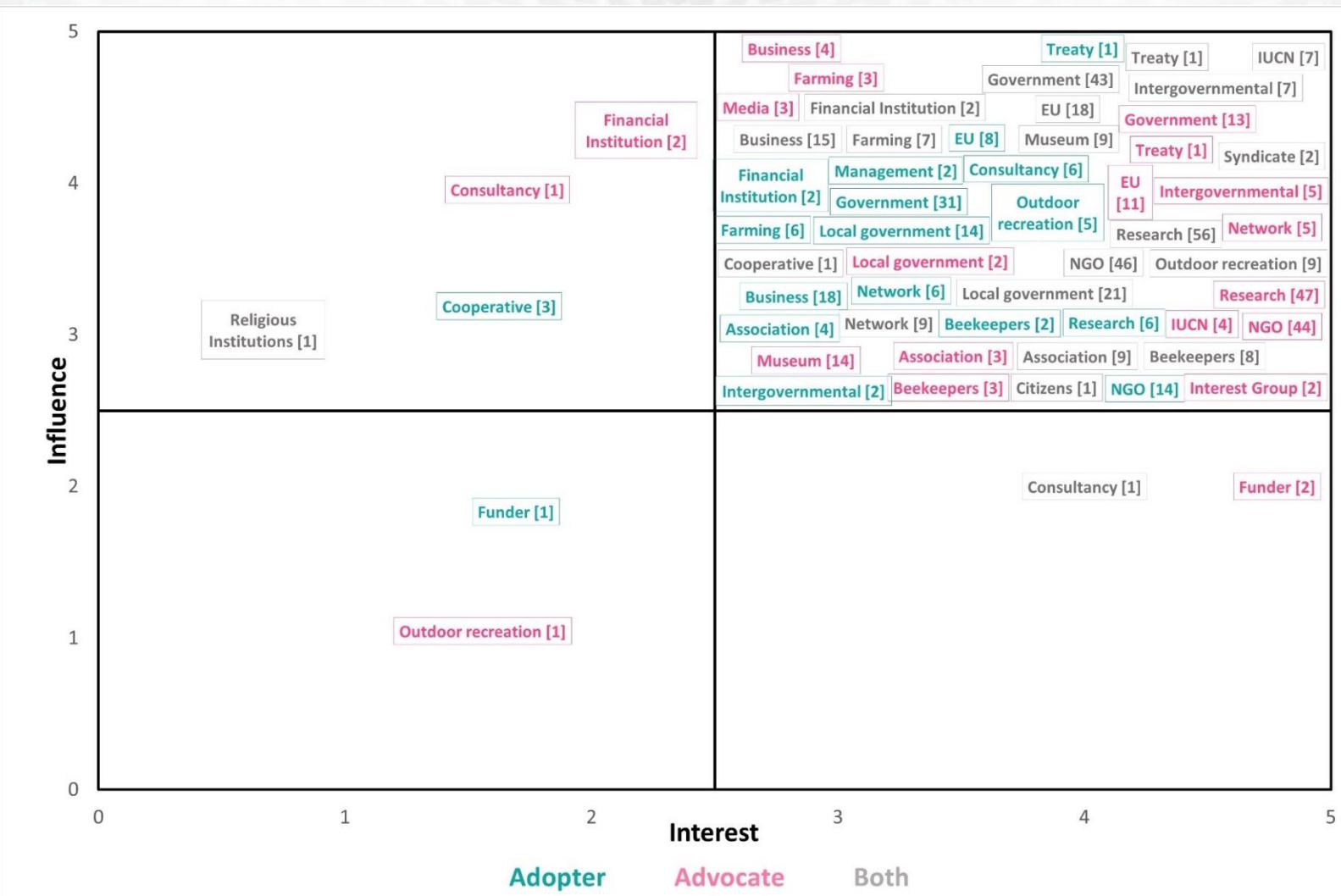


Figure 1 Interest and Influence matrix showing placement of 25 stakeholder "groups" colour-coded according to their role; Adopter (turquoise), Advocate (pink) or Both (grey). The number of individual stakeholder organisations in each group can be found in square brackets. Names of stakeholder organisations assigned to each group can be found in Table A1.

A key aim during this stakeholder mapping exercise was to identify stakeholders across a wide geographic range. In total, stakeholder organisations were identified from 31 countries. In addition to these 31 countries, some multinational stakeholders were listed, and these were categorised as International (global) or European depending on their operational level. In the few instances, generic terms such as "Farmers" or "Beekeepers" were listed as stakeholders by participants, these were included in the analysis but were not assigned to a specific geographic area.

A summary of the overall results of the stakeholder mapping exercise (Figure 1) shows the interest and influence levels of the stakeholder organisations assigned to 25 groups by role (details in Tables A2a-f). The IUCN was named for all tasks and consistently scored highly in terms of interest and influence. Seven divisions were identified in addition to IUCN as a whole; regional groups (IUCN - Comité Español, IUCN - Federparchi Italy, IUCN – Mediterranean, IUCN EU Regional Office) and special interest sub-divisions (IUCN SSC Butterfly Specialist Group, IUCN SSC Hoverfly Specialist Group, IUCN SSC Wild Bee Specialist Group, IUCN - Invertebrate Conservation Committee). Across all tasks IUCN was identified as an important advocate, but also assigned to "Both" for Tasks 1.6, 3.4, 3.7, 5.3 and 5.4, it was never identified as solely an adopter.

Several governmental bodies were listed as key stakeholders, these ranged from specific regional government offices, national government agencies and intergovernmental organisations such as the United Nations, IPBES, FAO and Interreg (See Table A2a-f for full list). These stakeholders were mostly identified as having both adopter and advocate roles across all tasks.

The EU was also recognised as an important group of stakeholders across all tasks for the Safeguard project. 24 EU agencies, bodies and institutions were identified but just three were given the highest scores of interest and influence; the EC, DG Env & the EU Pollinators Initiative. Again, these organisations were noted as having roles as both adopter and advocates rather than one or the other.

3.2. Results for Task 1.6

A total of 187 stakeholder from 20 countries, plus some at European and International levels, were identified for task 1.6. 32 of these stakeholders were identified as having both the highest possible influence and interest (Table 2). Notably, the red list of Portugal (Lista Vermelha de Invertebrados – Portugal) was named. This group is in the process of producing red lists of invertebrates for Portugal, a key aim of the Safeguard project, so building or strengthening relationships with key contacts from this group should be a priority. The IUCN was identified numerous times for this task, which is unsurprising as red lists are an indicator of conservation priority defined by the IUCN. Three subdivisions were listed as some of the most important stakeholders for this task; IUCN Comité Español, IUCN Federparchi Italy & IUCN Mediterranean.

A key next step in analysis of stakeholders for task 1.6 would be to identify which are associated with countries who already have established red lists, these could be considered a source of knowledge and expertise on how to create red lists. They may hold information on what strategic steps are necessary such as which funding sources to tap into, where to find experts with the required skills and how to coordinate these resources in order to develop red lists. Stakeholders from countries which have yet to create red lists may also offer valuable skills and expertise but may benefit from those who are already involved in red lists. This could lead to important capacity building with outcomes crucial to the conservation of wild pollinators.

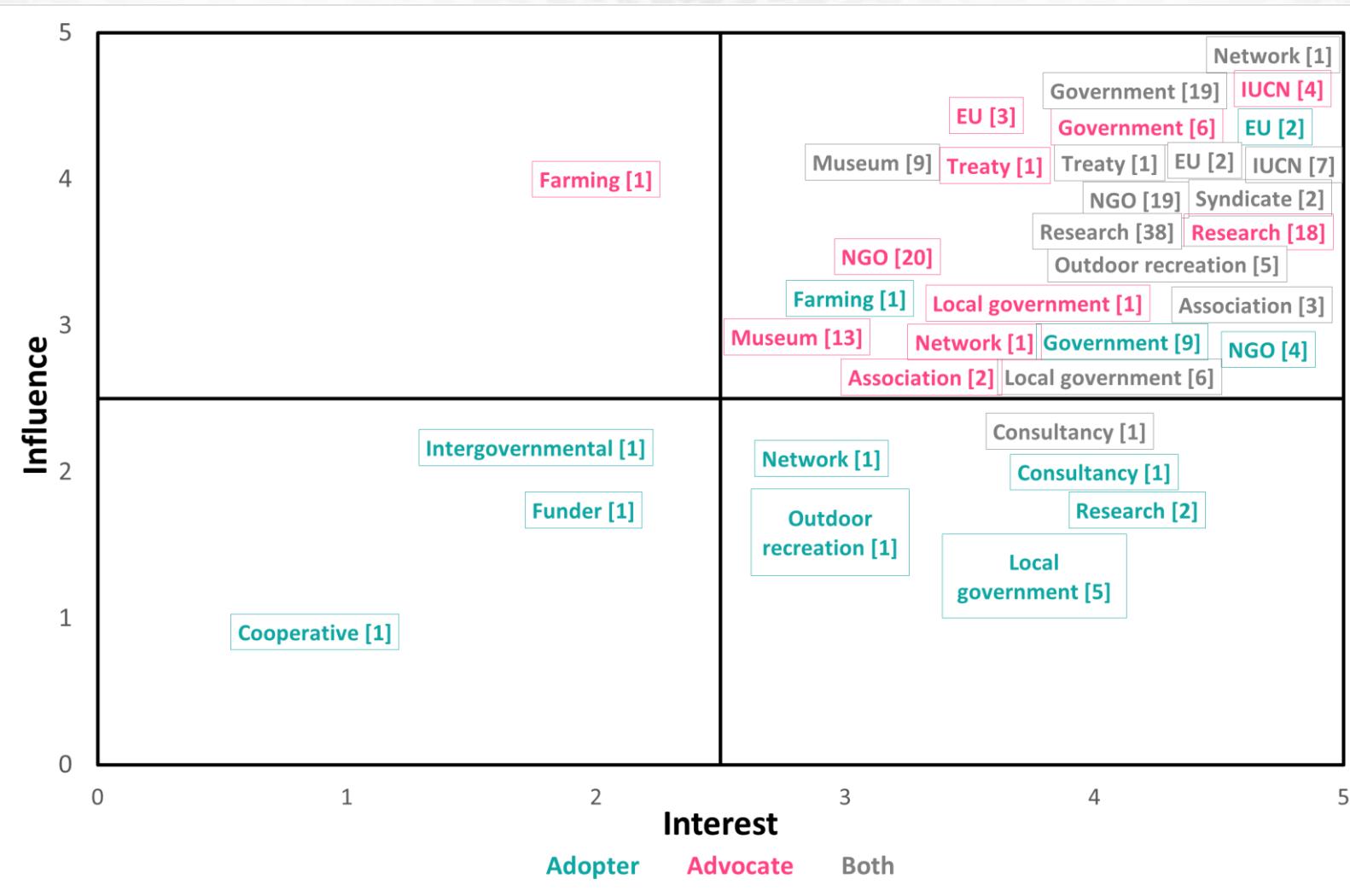


Figure 2 Interest and Influence matrix depicting the results for Task 1.6, showing placement of 25 stakeholder "groups" colour-coded according to their role; Adopter (turquoise), Advocate (pink) or Both (grey). The number of individual stakeholder organisations in each group can be found in square brackets. Names of stakeholder organisations assigned to each group can be found in Table A1.

Table 2 Stakeholder organisations identified for Task 1.6 according to their Interest and Influence (I-I) and grouped by sector. Those in bold were given the highest scores (Interest=5, Influence=5).

I-I	Sector	Stakeholder(s)
High Interest, High Influence	Research	Swedish Agricultural University; CREA Italy; Lund University; Mons-Hainaut University; University of Alicante-Research Institute CIBIO; University of Novi Sad-Faculty of Sciences; University of Pavia; USGS; Bee Inventory & Monitoring Lab; University of Zagreb - Faculty of Agriculture; Natural History Department of the National Museum Zadar; Natural History Museum; Natural History Museum, Zagreb; Biology Center Linz; Institute of Genetic Resources, University of Banja Luka; Natural History Museum, Vienna; Institute of Agriculture & Tourism Pore; Trinity College Dublin; Plant-Animal Interactions Research Group; BOKU University Vienna; BioSense Institute; CEEFE; CEH UK; Helmholtz Centre for Environmental Research; Institute of Biodiversity and Ecosystem Research in Sofia; Linköping University; Museum of Natural History (Finland); Naturalis Biodiversity Center; SLU Artdatabanken; University of Belgrade - Faculty of Biology; University of Novi Sad; Swedish Butterfly Monitoring Scheme; cE3c; CIBIO; GBA; Institute for Evolutionary Ecology; The I.I. Schmalhausen Institute of Zoology; University of Belgrade; Luxembourg Institute of Science & Technology; Museum of Natural History (Lux.); National Commission for the Red Data Book of Ukraine; Natural History Museum-France; The National Academy of Sciences Ukraine; University of Coimbra-FLOWER Lab.
	Industry	LRF.
	NGO	BeeTogether; IUCN; IUCN-Comité Español; IUCN - Federparchi Italy; IUCN-Mediterranean; Xerces Society; ELO; European Habitats Forum; Nature Conservation Society, Ukraine; EEB; FCS Portugal; LPN; Quercus; WWF; Lund Entomological Society; Asociación Zerynthia; Bioliving; Butterfly Conservation Europe; FAPAS; GRETIA; Hyla Association; IUCN-Invertebrate Conservation Committee; SPEN; Swedish Society for Nature Conservation; Fältbiologerna; Naturskyddsföreningen; Tagis-Centro de Conservação das Borboletas de Portugal; Mouvement Ecologique; Asociación Española de Entomología; Buglife; Rewilding Portugal; Anthropologia; BBCT; IUCN EU Regional Office.
	Policymaker	CAB; EC; Environment Agency Austria; German Federal Agency for Nature Conservation; Ministerio para la Transición Ecológica y el Reto Demográfico (España); Institute for Nature Conservation of Serbia; Ministère de L'Environnement du Climat et du Développement durable; Ministry of Environmental Protection & Natural Resources of Ukraine; Ministry of Environmental Protection of Serbia; Diputación Provincial de Alicante; Ministry for Agriculture; Natural History Museum-Plovdiv; Swedish Transport Administration; OFB; Parc National de Calanques; RNF; Swedish Forest Agency; Ministério do Ambiente; Swedish Board of Agriculture; CAB (Skåne); CBD; INBO Belgium; Institute for Nature Conservation of Vojvodina province; Ministry of economy and sustainable development; Ministry of Environment; Swedish EPA; DG ENV; DG AGRI; Ministry of Agri., Rural Development, Climate Emergency & Ecol. Transition; ICNF; Ministry for Environment of Serbia.
	Other	Action Plan for Pollinators (Wales); Lista Vermelha de Invertebrados – Portugal; pollin.NET; U.S. Fish and Wildlife Services; USDA; National Biodiversity Data Center, Ireland; Finnish Environment Institute; Belgian Biodiversity Centre; EUBP; Public Institution Priroda Rijeka; CAP; Museum Genova; TNC; Public Institution Maksimir, Zagreb; Save Bees and Farmers!; Agentschap voor Natuur en Bos; IEEP; IUCN SSC Butterfly Specialist Group; IUCN SSC Hoverfly Specialist Group; IUCN SSC Wild Bee Specialist Group; Institute for environment and nature; Natu- & Geopark Mëllerdall; Nature Park Our; SIAS Syndicat intercommunal; SICONA; Swedish Species Information Centre.
	Research	CEFE; Naturalis Biodiversity Center; Stockholm University; Department of Ecology; Environment & Plant Sciences; Czech Academy of Sciences; Institute of Entomology; IMBE; Laboratoire abeille et environnement; Linköping University - Conservation ecology research group; Pollineco; University of Coimbra - FLOWER Lab.
	Industry	Hushållningssällskapet; NBI.
	NGO	AbejasSilvestres.es; Association of agricultural producers; Eurosít; Buglife; Centre for the Environment; De Vlinderstichting; Observatoire des abeilles; Ukrainian Entomological Society.
High Interest, Low Influence	Policymaker	Ministry of Agriculture; Department of the Environment - City Council of San Vicente del Raspeig; Swedish EPA; Umweltbundesamt; BMVIT; Burgenländische Landesregierung; Niederösterreichische Landesregierung; Wiener Umweltschutzabteilung MA 22.
	Other	Parque Biológico de Gaia; Scandinavian Association for Pollination Ecology; Calluna; Plataforma Ciência Alberta; Ökoteam Graz; Bienenstichting (Dutch Bee Conservation); CIMA; EU Red List of Taxonomists.
	Research	Museum Napoli 1; University of Zagreb; Faculty of Science; Faculty of Agriculture; Regional Museums.
	NGO	Wildlife Trusts; WWF Adria; Zagreb; Fauna and Flora International; OPIE.
Low Interest, High Influence	Policymaker	Ministry of Ecology.
	Other	Museum Napoli 2; Copa Cogeca; IEEP; INAV; Museum Torino.
	Research	Natural History Museum, Sofia; Biodiversa+; Faculty of Science; Museum Firenze; Museum Milano; University of Osijek.
	Industry	Lantmännen Seed.
Low Interest, Low Influence	Policymaker	Lanssturelsen; UNEP.
	Other	Museum Roma.

3.3. Results for Tasks 3.4 & 3.7

While Tasks 3.4 and 3.7 were mapped separately there was some overlap in the resulting stakeholder lists, however stakeholders were prioritised differently for each task resulting in different target groups for the interviews. Three stakeholders were scored the highest in terms of their interest and influence for both tasks. These were IUCN, DEFRA's Pollinator Expert Advisory Group (PASG) and Pollinator Monitoring Schemes (PoMs). Participants have identified that contacts from these key groups could be useful to interview for both tasks for WP3, however it might be important to find a pool of individuals which could be split accordingly to avoid stakeholder fatigue and to fulfil the subtly different aims of the two tasks.

Task 3.4 which aims to assess worldviews and sociocultural values of key stakeholder groups in relation to pollinator conservation across the EU. Of the 161 stakeholders identified for this task, 112 were scored as high interest, high influence. This has resulted in a long list of stakeholders from a diverse set of groups with different roles (Figure 3). Interest and Influence scores for each of the identified stakeholders can be found in Table A2b, which will allow stakeholders to be selected based on their sector, role and importance. 12 stakeholders were given the highest possible interest and influence scores (Table 3) and these cover Research, NGO, Policymakers and Others.

Task 3.7 aims to hold interviews with stakeholders to identify barriers, motivations and room for manoeuvre in order to identify factors that keep pollinator-unfriendly practices in place. For this task, 133 stakeholders were listed and 94 were ranked as having high interest and high influence. In addition to IUCN, DEFRA, and PoMs, DG ENV, Heineken and the French office for biodiversity were identified as having the highest interest and influence. These organisations should have individuals who will be useful interviewees for this task. Initially, Heineken may appear as a surprising stakeholder, but this company has committed to strong environmental policies (Heineken, 2022), and have formed collaborative links with industry and research partners with specific aims to reduce the declines in pollinators (IEEP, 2017, p.40). This company was identified as an important stakeholder for this task by two participants of the stakeholder mapping exercise, one of whom noted that they are a "big company with local roots" that is actively trying to reduce their impact on the environment.

Another potentially important factor to consider when using the results of the stakeholder mapping for WP3 is the specific aims of each individual task. Influence may be more of a priority than interest in certain situations if you are simply looking to gather views and sociocultural values. For example, a lot of the research stakeholders identified have relatively lower influence scores than interest, but they may be important sources of information for each of the tasks. Conversely, influence may be a higher priority score when it comes to identifying stakeholders to interview on barriers or motivations to pollinator conservation practices as these actors may hold the knowledge and power to enforce or mitigate these factors.

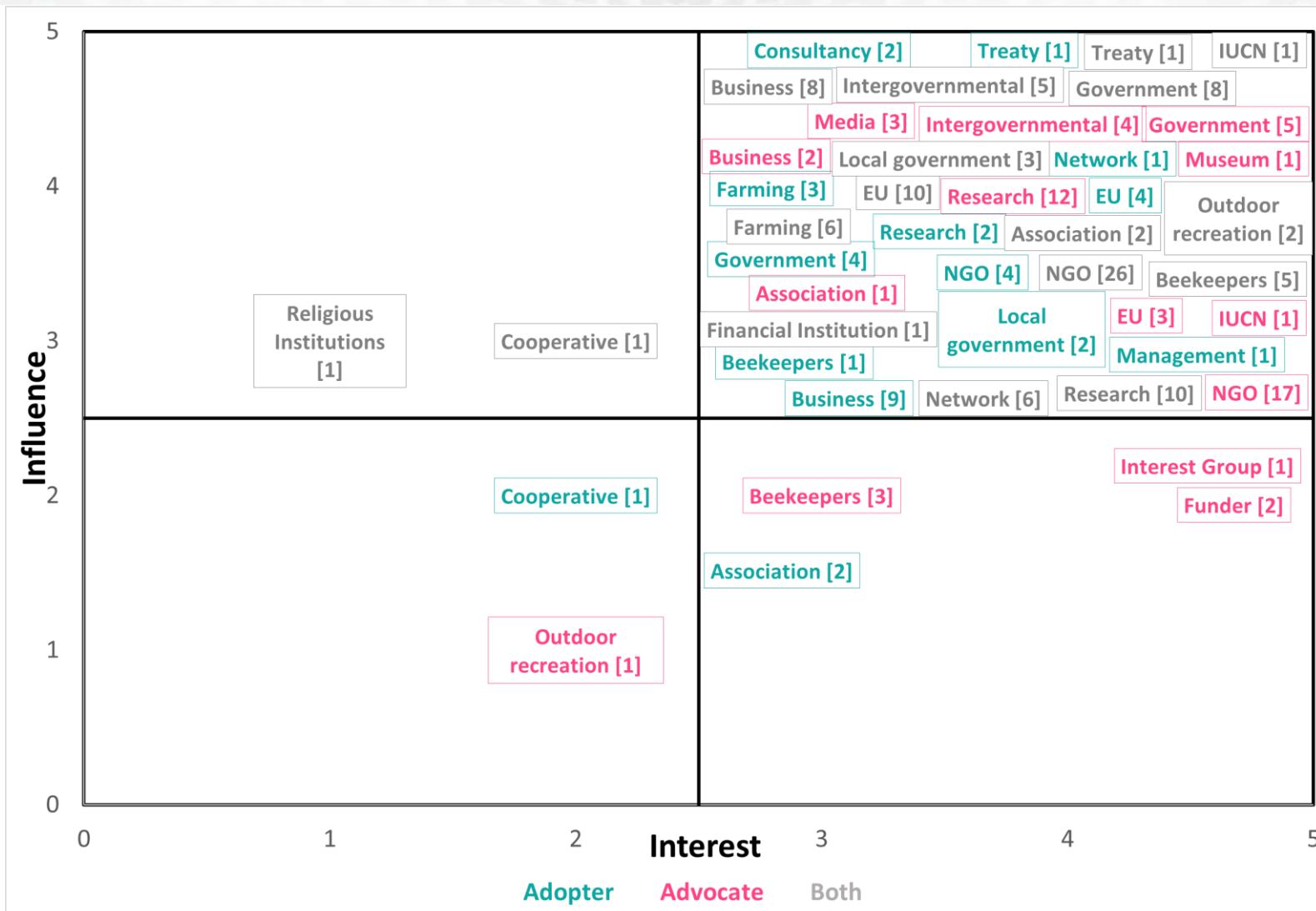


Figure 3: Interest and Influence matrix depicting the results for Task 3.4, showing placement of 25 stakeholder "groups" colour-coded according to their role; Adopter (turquoise), Advocate (pink) or Both (grey). The number of individual stakeholder organisations in each group can be found in square brackets. Names of stakeholder organisations assigned to each group can be found in Table A1.

Table 3: Stakeholder organisations identified for Task 3.4 according to their Interest and Influence (I-I) and grouped by sector. Those in bold were given the highest scores (Interest=5, Influence=5).

I-I	Sector	Stakeholder(s)
High Interest, High Influence	Research	SLU Swedish Species information centre; Lund University; Swedish Agricultural University; Malta College of Arts, Science and Technology; Trinity College Dublin; BOKU University Vienna; FRB; University of Coimbra - FLOWer Lab; ESEE; GINOP; Naturalis Biodiversity Center.
	Industry	CEJA; Capitals Coalition, Crop Life; Syngenta; Copa Cogeca; Bayer; CEPF; Corteva; Farmers; NFU; ADAS; Atkins; Industry Lobby groups; Media (TV/Radio); LEAF; European Business and Biodiversity Platform; Land managers; Slovenian Beekeeper's Association.
	NGO	IUCN; Garden associations; Greenpeace; Swedish Beekeepers Association; Swedish Society for Nature Conservation; ELO; ADABFC; Anthropologia; Apimondia; National Trust; Ecologic Institute; EEB; GWCT; ICLEI; Interreg; RSPB; Pollinis; Wildlife Trusts; ADA France; Buglife; BBCT; BeeLife; IPoP; Local Farmers Union; WWF; Butterfly Conservation UK; FoE; Butterfly Conservation Europe; CIFOR-ICRAF; Fundatia Adept; Local Wildlife Trusts; Natuurpunt; NGOs; BCE; De Vlinderstichting; Eurosite; NABU; NGO Lobby groups; WWF Central & Eastern Europe; WWF Europe.
	Other	Pollinator Monitoring Scheme PoMS; Beekeepers Associations; ExEA - Executive Environment Agency Bulgaria; National Biodiversity Data Center, Ireland; Social Media Influencers; Teagasc; EIP; Copa Cogeca; IEEP; ENRD; CEN; Promote Pollinators; Dijon Metropole; Swedish county administration.
	Policymaker	DEFRA-Pollinator Expert Advisory Group; Local Nature Reserves; Swedish EPA; Forest Research; Highways Agency; Swedish Board of Agriculture; Ville de Dudelange - city government; World Bank, Boards of Agriculture; DEFRA; EFSA; Other EU bodies; DG AGRI; MEPs; EC; Local Authorities; Dutch Ministry of Agriculture; Nature and Food Quality; EEA; Royal Belgian Institute of Natural Sciences; Swedish Transport Administration; UN SEEA; DG ENV; CBD; Municipalities; FAO; Natural England; Committee of the Regions; Municipal councillor in Lidkoping, Sweden; EU Pollinators Initiative; IPBES; OFB.
High Interest, Low Influence	Research	National Institute of Biology, Slovenia; Institute for Environmental Research; RWTH Aachen University; COST; H2020; Nottingham Trent University.
	Industry	Hushållningssällskapet; AIJN; BASF; Biobest; ECVC; Finnish Beekeepers Association; Innocent Drinks; Koppert.
	NGO	BBKA; CABK; Beekeepers Associations; LRF; BBCT; BWARS; L.U.P.O (Germany); Vilde Bier; Pollinator Ambassadors; Swedish Society for Nature Conservation; YEE - Youth and Environment Europe.
	Other	Coldiretti; Schools/Universities; Biodiversitätsmonitoring mit Landwirtnnen; Nätverket Pollinera Sverige; Natural History Groups; ONS.
Low Interest, High Influence	Policymaker	FAO; EEA
	Industry	Act4Nature International; Developer; Heidelberg Cement; Dijon Cereales; Local Shops; Bayer Crop Science; Chamber of Agriculture; FEFAC; Agribusiness; Agrichemical companies; Local Media (Radio/TV); Megacorps (MS, Apple, Google); Supermarkets.
	Other	Religious Institutions.
	Policymaker	G7; OECD; Local Authorities; IPCC; MEPs.
Low Interest, Low Influence	Industry	EUSTAFOR; Farm Europe lobby group; Eckes-Granini; Lantmännen.
	Other	Meise botanical garden.

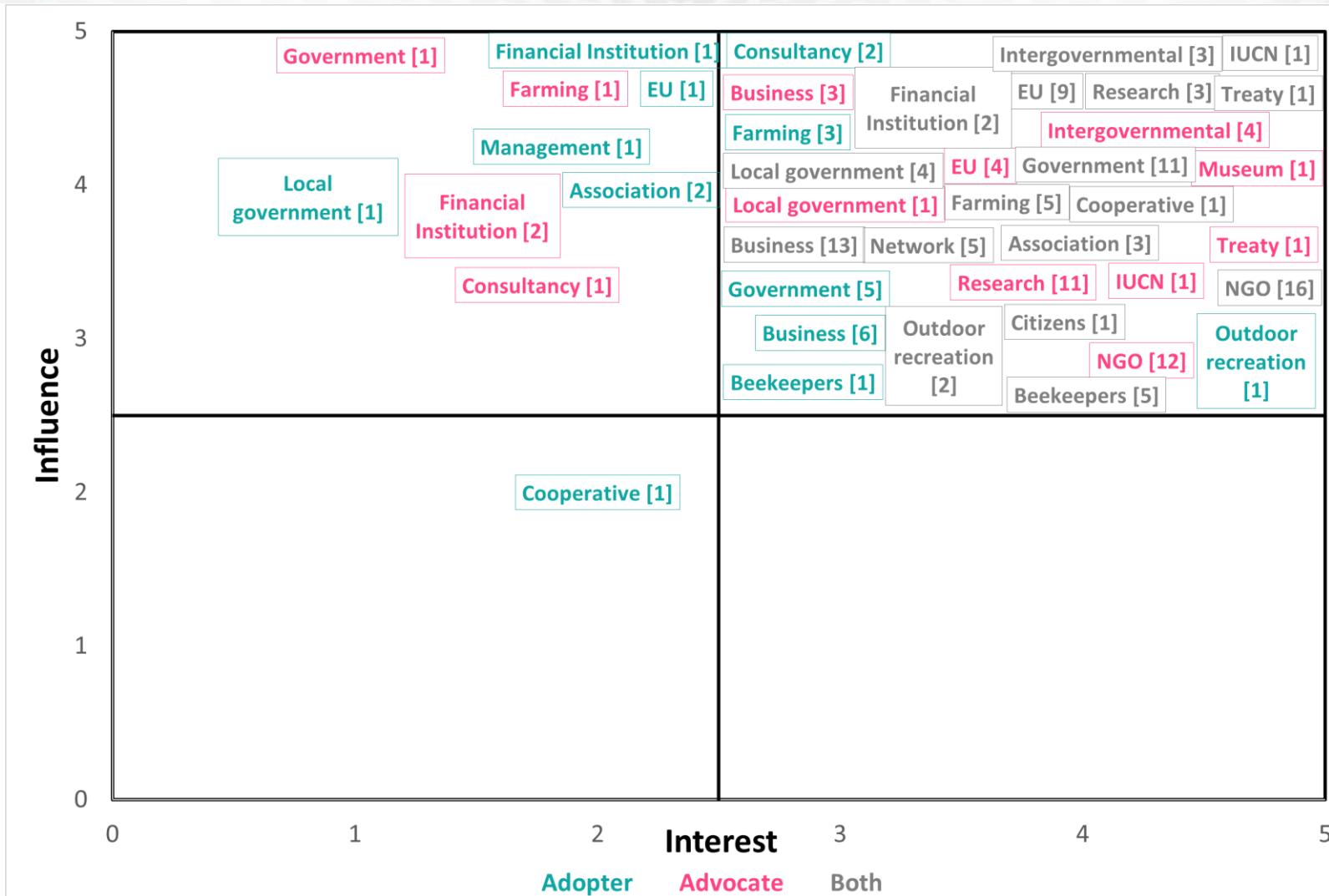


Figure 4 Interest and Influence matrix depicting the results for Task 3.7, showing placement of 25 stakeholder "groups" colour-coded according to their role; Adopter (turquoise), Advocate (pink) or Both (grey). The number of individual stakeholder organisations in each group can be found in square brackets. Names of stakeholder organisations assigned to each group can be found in Table A1.

Table 4: Stakeholder organisations identified for Task 3.7 according to their Interest and Influence (I-I) and grouped by sector. Those in bold were given the highest scores (Interest=5, Influence=5).

I-I	Sector	Stakeholder(s)
High Interest, High Influence	Research	GEODE laboratory CNRS; Research Institute for Nature and Forest (Belgium); University of Edinburgh; IGB; INRAE; EDB – CSIC; University of Cambridge; Wageningen University; FRB; Researchers; University of Coimbra - FLOWer Lab; Naturalis Biodiversity Center.
	Industry	Heineken; Agrichemical companies; Unilever; Supermarkets; Act4Nature Internationa; EUSTAFOR; Heidelberg Cement; Local Farm Clusters; Bayer; Syngenta; Farmers; ADAS; Atkins; Copa Cogeca; Industry Lobby groups; Swiss Re Management Ltd; NFU; LEAF; IBMA; Corteve; Dijon Cereales; IFOAM; CEJA; Chamber of Agriculture.
	NGO	IUCN; WWF; Apimondia; Buglife; Butterfly Conservation Europe; FoE; WWF Europe; ADA France; EUROPARC; De Vlinderstichting; Agrarische Natuurvereniging de Hollandse Venen; BBCT; BeeLife; ELO; Wildlife Trusts; Deltaplan biodiversiteit; Pollinis; NGO Lobby groups.
	Other	Beekeepers Associations; Rabobank; VLM; Citizens; IEEP; Intratuin; CEN; Bodensee Stiftung; Landje van De Boer; Promote Pollinators; Pollinator Monitoring Scheme PoMS.
	Policymaker	DG ENV; DEFRA-PASG; OFB; EEA; Highways Agency; Municipalities (e.g. Zoeterwoude); Swedish Board of Agriculture; Boards of Agriculture; DG SANTE; Local Authorities; Other EU bodies; Rijkwaterstaat; FAO; Ministry of Agriculture; Wandsworth Council; World Bank; EFSA; Flanders nature agency; UNDP; DEFRA; Agence régionale de la biodiversité en Île-de-France & Office; DG AGRI; Environment Agency Austria; EC; EU Pollinators Initiative; CBD; IPBES; Natural England.
High Interest, Low Influence	Research	University of Reading.
	Industry	European Beekeeping Association; Hushållningssällskapet; Biobest; Koppert; Beekeepers Associations.
	NGO	ADABFC; Eurosita; LRF; NABU; BBKA; Beekeepers Associations; Local Wildlife Trusts; PAN UK; Swedish Society for Nature Conservation; Wildlife Trusts.
	Policymaker	Swedish Transport Administration.
Low Interest, High Influence	Industry	Lyonnaise des Eaux; Dehner Garten-Center chain; AREFLH; Bayer Crop Science; Bundesforste Oesterreich; Extension workers; Farmers; Syngenta; Agribusiness; Cargill; ECPA; SEGES innovation.
	NGO	LTO (National farmers' association).
	Other	Metropole Dijon; Regiobank; Managers of Industrial estates; Ministry of Defence; Copa Cogeca; Delphy; Insurance sector.
	Policymaker	EIB; OECD; Federal Ministry Republic of Austria Agriculture regions and tourism; Environment Agency UK; Local Authorities; Rijnland; Committee of the region.
Low Interest, Low Influence	Industry	Lantmännen.
	Policymaker	IPCC.

3.4. Results for Tasks 5.1, 5.2 and 5.3 & 5.4

Stakeholder mapping for WP5 involved identifying key actors for three separate phases of the development of the IAF. These have been outlined in Table 1, and as follows;

1. **Task 5.1** – Stakeholder consultations on the IAF structure, priority risks and opportunities.
2. **Task 5.2** – Evaluate its performance and usability.
3. **Tasks 5.3 and 5.4** – Refine and adapt the final toolkit

Each phase will require subtly different target groups of stakeholders. Initially, stakeholders will inform the design and concept of the IAF based on their knowledge of key concepts that will be integrated in the framework, then those who can act as end-users will be approached to evaluate the IAF and assess its performance and finally those with specialist knowledge who can identify gaps and suggest solutions to improve and finalise the structure of the IAF. The slightly different requirements of each phase are captured in the resulting stakeholder mapping data. For example, when you consider role, 'adopters' could be interpreted as the end-users of the IAF and we see the proportion of stakeholders assigned to this role increase as we progress through the stages of development, and particularly for Task 5.2 which requires evaluating the utility of the IAF; Task 5.1(22.8% adopters), Task 5.2 (43.8% adopters) and Tasks 5.3 and 5.4 (37.9% adopters).

For Task 5.1, 125 unique stakeholders were identified, and 94 were assigned high interest and high influence. Of these four were identified as the most important having been assigned top scores in terms of interest and influence. These were IPBES, Natural England, Promote Pollinators & UN (Table 5). All of these are important policy-related groups which should have top-level experts who may be useful to collaborate with on the initial design of the IAF.

For Task 5.2, 105 stakeholders were identified and of these 83 were scored as having high interest and high influence (Figure 6). Eight of these were given the highest possible interest and influence scores; CREA Italy, Norwegian Institute for Nature Research, Finnish Environment Institute, ISPRA Italy, DEFRA, DG ENV, EU Pollinators Initiative, and Natural England (Table 6).

For Tasks 5.3 & 5.4, 121 stakeholders were identified and of these 105 were assigned to the high interest and high influence quadrant (Figure 7). Twelve were identified as the most important scoring 5 for interest and influence; CREA Italy, LEAF, Finnish Environment Institute, ISPRA Italy, Pollinator Monitoring Scheme PoMS, Promote Pollinators, DEFRA, DEFRA-Pollinator Expert Advisory Group, DG ENV, DG ENV, EU Pollinators Initiative, Natural England (Table 7).

No stakeholders were identified as having low interest and low influence for tasks 5.2, 5.3 & 5.4, suggesting that participants thought carefully about which stakeholders would be useful in actively engaging in the process of evaluating the IAF. A single stakeholder organisation was categorised as having low interest and low influence for task 5.1, the International federation of Landscape Architects Europe (IFLA) was found in this quadrant, but when their scores were averaged with other stakeholders in their group (NGO), this group came out as having high interest and influence. It may therefore be beneficial to include them if NGOs are a target group to include in the design of the IAF, and their interest may increase through inclusion.

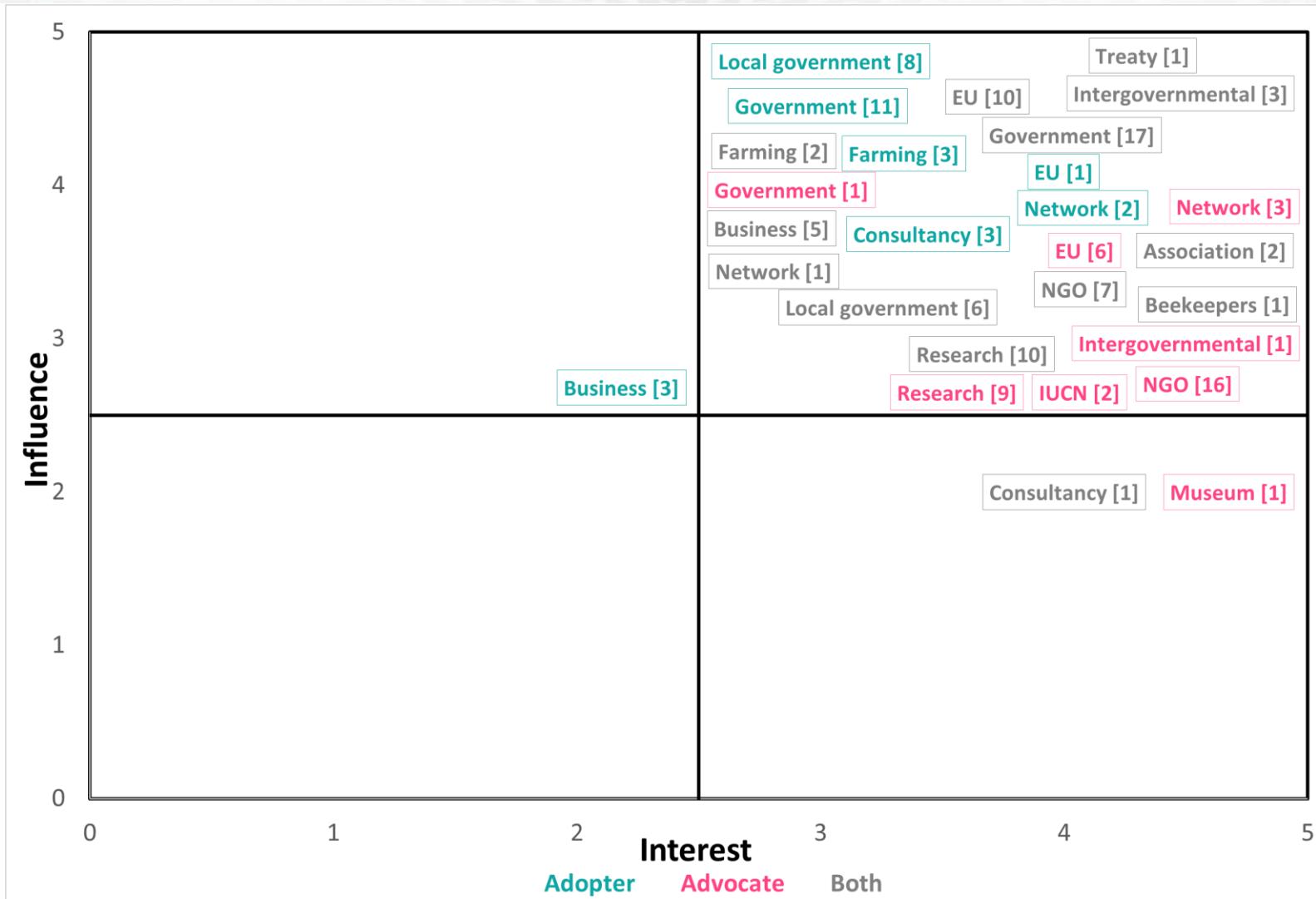


Figure 5 Interest and Influence matrix depicting the results for Task 5.1, showing placement of 25 stakeholder "groups" colour-coded according to their role; Adopter (turquoise), Advocate (pink) or Both (grey). The number of individual stakeholder organisations in each group can be found in square brackets. Names of stakeholder organisations assigned to each group can be found in Table A1.

Table 5: Stakeholder organisations identified for Task 5.1 according to their Interest and Influence (I-I) and grouped by sector. Those in bold were given the highest scores (Interest=5, Influence=5).

I-I	Sector	Stakeholder(s)
High Interest, High Influence	Research	The University of Tokyo; EASAC; Research Institutes; SERI; SLU Artdatabanken; Swedish Pollinator Monitoring (LU and SLU); Trinity College Dublin; CEH UK; Helmholtz Centre for Environmental Research.
	Industry	Hushållningssällskapet; Bayer; Copa Cogeca; Corteva; Farmers; LRF; NFU; Retailers; Syngenta; Agroecology Europe; Ecological consultant; LEAF; Riksbyggen, Sweden; BeeLife; IFOAM.
	NGO	IPoP; Pollinis; ELO; Apimondia; European Habitats Forum; Eurosita; ICLEI; National Trust; BCE; Buglife; Butterfly Conservation Europe; FoE; Pollinera; Swedish Society for Nature Conservation; WWF Europe; EEB; Eurocities; EUROPARC.
	Other	National Biodiversity Data Center, Ireland; Teagasc; Ekologigruppen; Promote Pollinators; CEN.
	Policymaker	IPBES, Natural England, Promote Pollinators, UN, City of Glasgow; Forest Research; Swedish Transport Administration; Tallinn Environmental and the Public Utilities Board; Administration de la nature et des forêts (Luxembourg); Bavaria regional government environment ministry; Bruxelles Environnement; DG SANTE; KEMI; Municipality (Lund, Malmö, Eslöv, Kristianstad, Others); Slovenia Government; Swedish Forest Agency; Swedish National Board of Housing, Building and planning; DEVELOPPEMENT - DURABLE (France environment ministry); DG AGRI; MAPAMA; MIPAAF; Ymparisto - Environment ministry; CAB (Skåne); Swedish Board of Agriculture; JRC; EEA; National Institute for Nature and Forest Conservation (Portugal); The State Institute for Nature Protection in Croatia; Department of Agriculture; Food and the Marine of Ireland; EFSA; Environment Agency Austria; European Committee of the Regions; German Environment Agency; Government Agency; Lund, Malmö or Helsingborg Kommun; Ministry of Ecological Transition France; MITECO Spain; Slovenian Ministry of Agriculture; DEFRA; EC; Environment Ministry – Cyprus; Slovenia Ministry of the Environment and spatial planning; CBD; DG ENV; FAO; Berlin city administration; EU Pollinators Initiative; Swedish EPA.
High Interest, Low Influence	Research	Wageningen University; Linköping University - Conservation ecology research group; Northumbria University; Poshbee; Stockholm University; Natural History Museum, France; SPRING Pollinator Monitoring and indicator Project; University of Reading.
	Industry	Biobest.
	NGO	Swedish Outdoor Association; IUCN; Local Wildlife Trusts; The Scanian Landscape foundation; WWF.
	Other	Calluna; ISPRA Italy.
Low Interest, High Influence	Industry	ASFINAG-Austrian motorways; Developer (urban); Extension workers; Biobest; CEPF.
	Other	Ministry of Public Works waterway management.
	Policymaker	DG REGIO; DG CLIMA; Local Authorities; Lanssturelsen; Local Government - Generalitat de Catalunya; CREAF; Padua city Administration; Sevilla city administration; Turin city administration; Versailles city government.
Low Interest, Low Influence	Industry	IFLA.

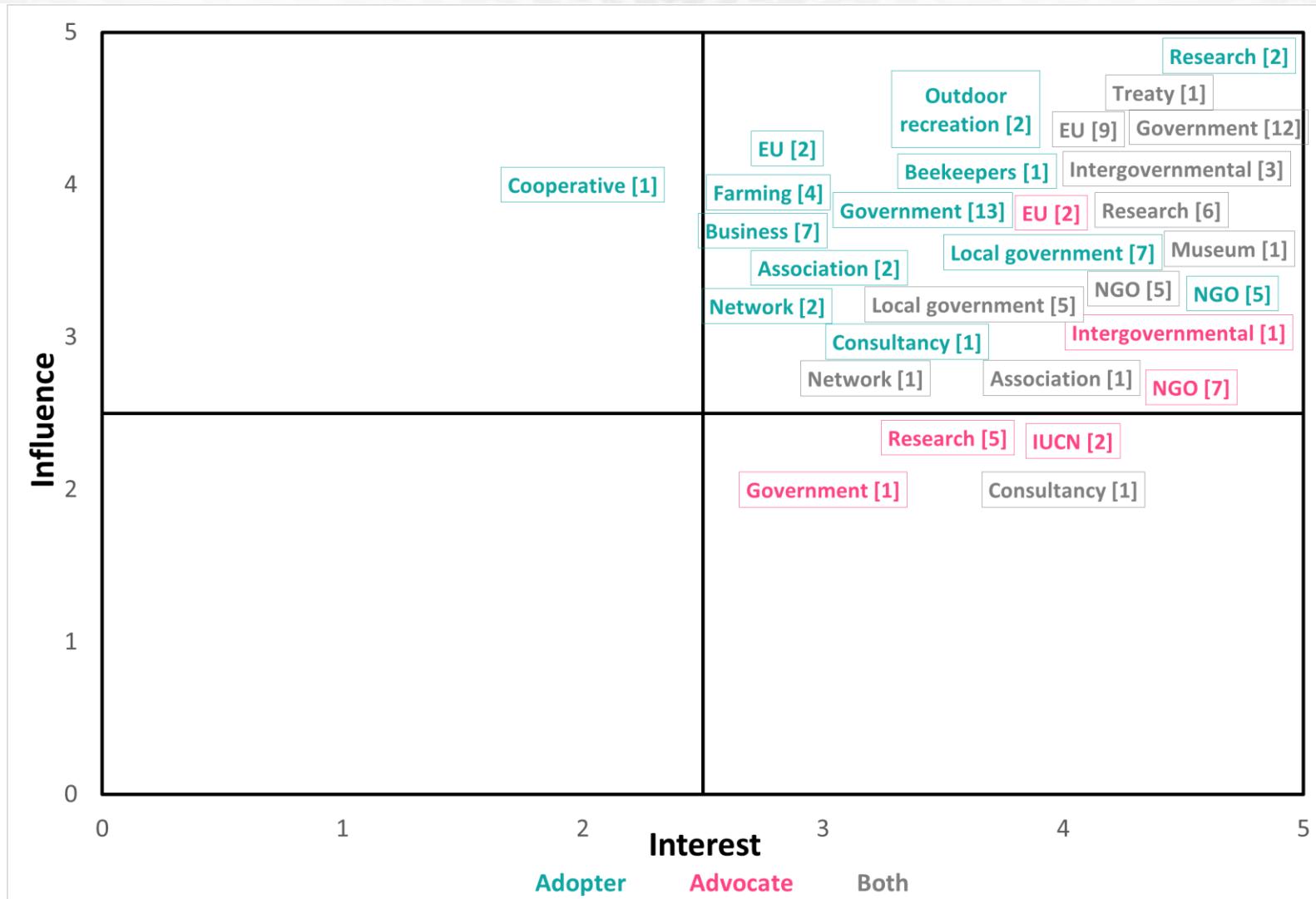


Figure 6 Interest and Influence matrix depicting the results for Task 5.2, showing placement of 25 stakeholder "groups" colour-coded according to their role; Adopter (turquoise), Advocate (pink) or Both (grey). The number of individual stakeholder organisations in each group can be found in square brackets. Names of stakeholder organisations assigned to each group can be found in Table A1.

Table 6: Stakeholder organisations identified for Task 5.2 according to their Interest and Influence (I-I) and grouped by sector. Those in bold were given the highest scores (Interest=5, Influence=5).

I-I	Sector	Stakeholder(s)
High Interest, High Influence	Research	CREA Italy; Norwegian Institute for Nature Research; EASAC; FRB; University of Reading; Malta College of Arts, Science and Technology; SLU Artdatabanken; Naturalis Biodiversity Center.
	Industry	Ecological consultant; Hushållningssälskapet; LEAF; Bayer; Corteva; Farmers; NFU; Syngenta; Agroecology Europe; BeeLife.
	NGO	ELO; IPoP; Pollinis; European Habitats Forum; ICLEI; Instituto Oikos; Nature Reserve Managers; Anthropologia; Butterfly Conservation Europe; FoE; Swedish Society for Nature Conservation; WWF Europe.
	Other	Finnish Environment Institute; ISPRA Italy; Ministry of Public Works waterway management; National Biodiversity Data Center, Ireland; CEN: Promote Pollinators.
	Policymaker	DEFRA; DG ENV; EU Pollinators Initiative; Natural England; City of Glasgow; Tallinn Environmental and the Public Utilities Board; DG AGRI; EEA; EFSA; Metropole Dijon; Slovenia Government; Swedish Board of Agriculture; Swedish National Board of Housing, Building and planning; Swedish Transport Administration; Berlin city administration; Bruxelles Environnement; CAB (Skåne); Lanssturelsen; Local Government - Generalitat de Catalunya; CREAf; Lund, Malmö or Helsingborg Kommun; Padua city Administration; Sevilla city administration; The State Institute for Nature Protection in Croatia; Turin city administration; Administration de la nature et des forêts (Luxembourg); Bavaria regional government environment ministry; Department of Agriculture; Food and the Marine of Ireland; DEVELOPPEMENT - DURABLE (France environment ministry); Environment Agency Austria; European Committee of the Regions; Forest Research; German Environment Agency; MAPAMA; Ministry of Ecological Transition France; MITECO Spain; National Institute for Nature and Forest Conservation (Portugal); Slovenian Ministry of Agriculture; Ymparisto - Environment ministry; EC; Local Authorities; OFB; CBD; FAO; IPBES; JRC; Promote Pollinators; Swedish EPA; UN.
High Interest, Low Influence	Research	Wageningen University; Northumbria University; Researchers.
	NGO	Swedish Outdoor Association; IUCN; WWF; Wildlife Trusts.
	Other	Teagasc; Calluna.
Low Interest, High Influence	Industry	Act4Nature International; ASFINAG-Austrian motorways; EUSTAFOR; Heidelberg Cement; Copa Cogeca; CEJA; Chamber of Agriculture; Developer (urban); Dijon Cereales; ELO.
	Policymaker	DG CLIMA; DG REGIO; Environment Ministry – Cyprus; Swedish Forest Agency.

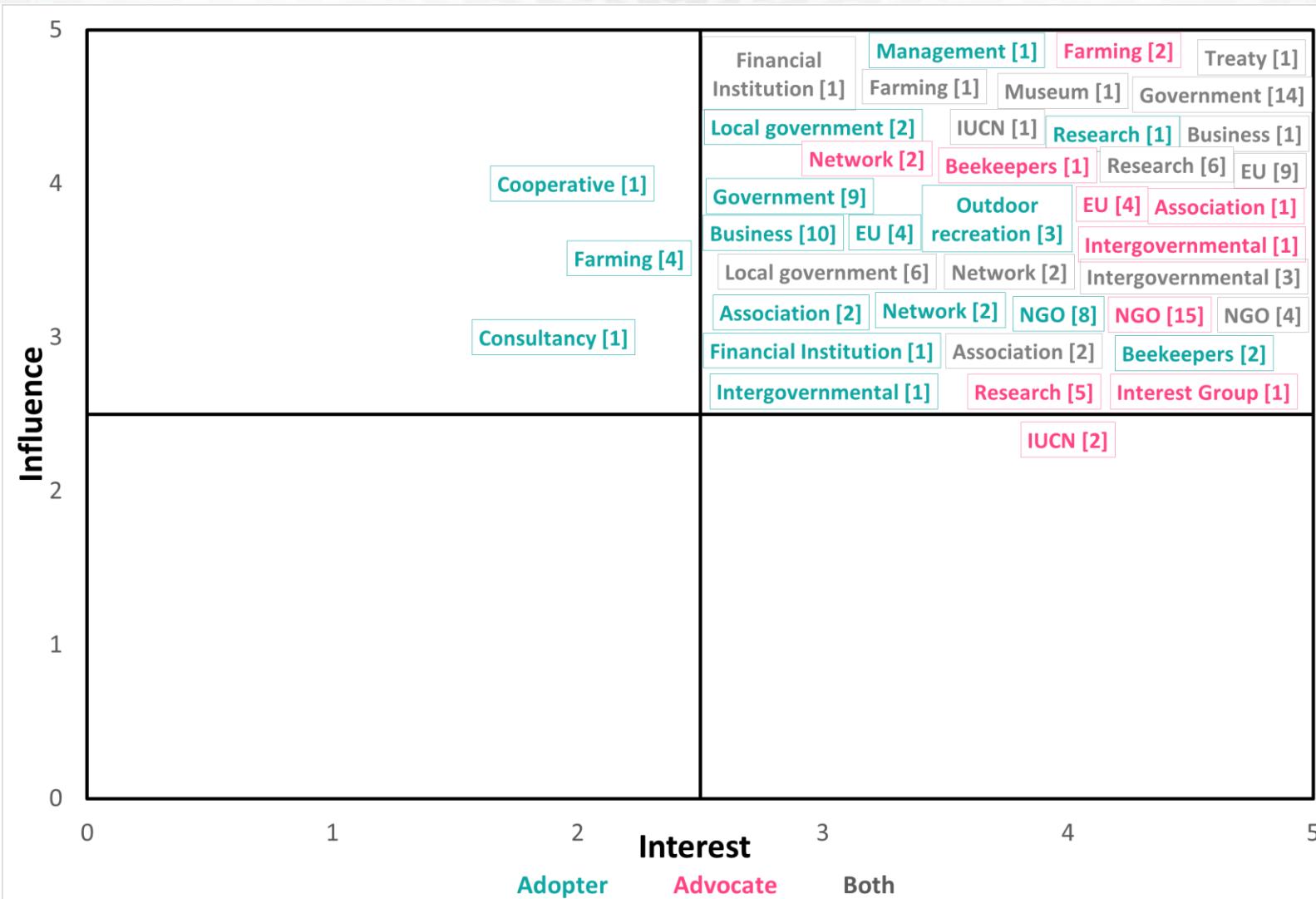


Figure 7 Interest and Influence matrix depicting the results for Tasks 5.3 & 5.4, showing placement of 25 stakeholder "groups" colour-coded according to their role; Adopter (turquoise), Advocate (pink) or Both (grey). The number of individual stakeholder organisations in each group can be found in square brackets. Names of stakeholder organisations assigned to each group can be found in Table A1.

Table 7: Stakeholder organisations identified for Tasks 5.3 and 5.4 according to their Interest and Influence (I-I) and grouped by sector. Those in bold were given the highest scores (Interest=5, Influence=5).

I-I	Sector	Stakeholder(s)
High Interest, High Influence	Research	CREA Italy; Researchers; EASAC; FRB, Wageningen University - Stichting proeftuinen; Malta College of Arts, Science and Technology; Naturalis Biodiversity Center.
	Industry	LEAF; Farmers; Hushållningssällskapet; Unilever; Bayer; Corteva; NFU; Syngenta; Agroecology Europe; Corteva Agriscience; BeeLife; CEJA; Copa Cogeca; IFOAM; Crop Life; Heineken.
	NGO	IPoP; Pollinis; PTES; WWF; ELO; Wildlife Trusts; Agricultural nature associations; European Habitats Forum; ICLEI; BBKA; Buglife; CABK; Kitchen gardens associations; Managers of natural areas; Nature Reserve Managers; PAN Europe; Butterfly Conservation Europe; BeeLife; Deltaplan biodiversiteit; FoE; Local Environmental Groups; Swedish Society for Nature Conservation; WWF Europe; BBCT; Birdlife Europe; EEB; IUCN.
	Other	Promote Pollinators; Finnish Environment Institute; ISPRA Italy; Pollinator Monitoring Scheme PoMS; Deltaplan agrarisch waterbeheer; National Biodiversity Data Center, Ireland; Rabobank; CEN; Delphy; Staatsbosbeheer; Managers of Industrial estates; IEEP; Natura 2000 managers; Matiirmonumenten.
	Policymaker	DEFRA; DEFRA-PASG; DG ENV; EU Pollinators Initiative; Natural England; Central bureau for statistics; City of Glasgow; OECD; Tallinn Environmental and the Public Utilities Board; World Bank; Swedish Board of Agriculture; Civil servant of municipalities; Civil servant of waterboards; EFSA; Metropole Dijon; Swedish National Board of Housing, Building and planning; Swedish Traffic Agency; Rijkwaterstaat; EEA; DG AGRI; Lund, Malmö or Helsingborg Kommun; The State Institute for Nature Protection in Croatia; Department of Agriculture, Food and the Marine of Ireland; Environment Agency Austria; European Committee of the Regions; Forest Research; German Environment Agency; Lanssturelsen; Ministry of Ecological Transition France; MITECO Spain; Slovenian Ministry of Agriculture; EC; Ministry of Agriculture; OFB; Sweden's Ministry of the Environment; CBD; IPBES; FAO; FoE; JRC; Local Authorities; Promote Pollinators; Swedish EPA; UN.
	Research	Wageningen University; Northumbria University.
High Interest, Low Influence	Industry	Beekeepers Associations.
	NGO	IUCN; WWF.
	Policymaker	Swedish EPA.
Low Interest, High Influence	Industry	Act4Nature International; Cargill; Ecological consultant; EUSTAFOR; Heidelberg Cement; Copa Cogeca; CEJA; Chamber of Agriculture; Developer (urban); Dijon Cereales; ELO.
	Policymaker	DG CLIMA; DG REGIO; EIB; Swedish Forest Agency; Sweden's Ministry of Enterprise and Innovation.

4. Future directions

Results of the stakeholder mapping can be adapted and utilised for a number of key Safeguard tasks. In this report, we have presented and described lists of stakeholders mapped specifically to certain Safeguard project tasks and prioritised them based on their interest and influence. By applying a multi-level mapping approach, the data can be used to identify stakeholders in key groups, with certain roles and within specific geographic locations. An important element included in the stakeholder mapping process but not included in this report is scale – here we have presented data grouped across all scales, but for some specific tasks

scale may be a crucial factor to consider and this will be undertaken on a case by case basis throughout the project's lifetime.

These data will guide a number of key tasks within WP7 (Safeguard's Communication, knowledge exchange and impact development). They will form the core data used to develop Safeguard's impact strategy and PEDR - Plan for the Exploitation and Dissemination of Results (T7.2) and can be used for focused communication strategies. Safeguard has also created Safe-hub an online knowledge exchange platform (T7.3) and by assessing the levels of interest amongst the stakeholders listed in this mapping exercise, a specific target audience for the Safe-Hub can be identified. The stakeholders named in this exercise may also be particularly relevant to designing Safeguard's "Buzzing Tables" (T7.4), as they should provide target organisations to include which should be applicable across number of Safeguard themes and topics. Similarly, these data should guide Safeguard's dissemination and communication strategies (T7.5) which aims to identify key groups and individuals to distribute project outputs to.

This exercise has identified a long list of diverse stakeholders for three specific WPs. Participants have identified organisations to approach and include in workshops on *developing accurate assessments of the status of European pollinators (T1.6)*. These should identify experts with practical knowledge and provide knowledge from a broad geographic range across Europe and beyond, depending on the size and structure of workshops the list can be prioritised by sector or role.

While we prioritised and mapped stakeholders for two key tasks for WP3 (**T3.4 & T3.7**), the resulting pool of stakeholders will be useful in finding relevant organisations to invite to focus groups and semi-structured interviews for other key tasks for this WP; *To synthesise current knowledge, approaches and data regarding the environmental, socio-cultural and economic valuation of pollination services (T3.1), develop a versatile framework to identify and determine the environmental co-benefits of pollinator-targeted interventions at different spatial and temporal scales (T3.2), and to evaluate the monetary and health impacts of pollinator shifts on EU food (T3.6)*.

Safeguard's Integrated Assessment Framework (IAF) is a crucial project output and will depend heavily on stakeholder engagement. The framework will initially benefit from stakeholder expertise to ensure it is relevant and useful as a toolkit (**T5.1**) and then it will be imperative to identify stakeholders with relevant knowledge who can test and refine it (**T5.2, T5.3 & T5.3**). A key target here was to identify not only stakeholders with significant relevant knowledge but also non-academic stakeholders who will act as end-users of the IAF and play a key role in its validation. The results of this mapping exercise should fulfil this aim as participants have identified stakeholders from industry, policy, NGOs, research and beyond.

Stakeholder mapping is a dynamic process, and over the course of the Safeguard project different stakeholders may emerge as highly relevant. Those who have been identified during this exercise may also change in their perceived interest and influence over time. As such, WP7 will continue to liaise with other WP leads to ensure their stakeholder engagement is effective and to monitor and update stakeholder lists as and when necessary. This exercise has been executed in such a way that the resulting data are flexible and should serve the changing needs of Safeguard researchers.

5. Acknowledgements

We thank WP leads for engaging and contributing to the entire stakeholder mapping process, from identifying who should participate in the stakeholder mapping exercise to developing questions for the survey. We also thank those who participated in the stakeholder mapping

survey for providing valuable data and insights which will guide stakeholder engagement plans over the entire course of the Safeguard project.

6. References

The survey used to collect data for this report was generated using QualtricsXM software. Copyright © 2022 Qualtrics. Qualtrics and all other Qualtrics product or service names are registered trademarks or trademarks of Qualtrics, Provo, UT, USA. <https://www.qualtrics.com>

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Appendix

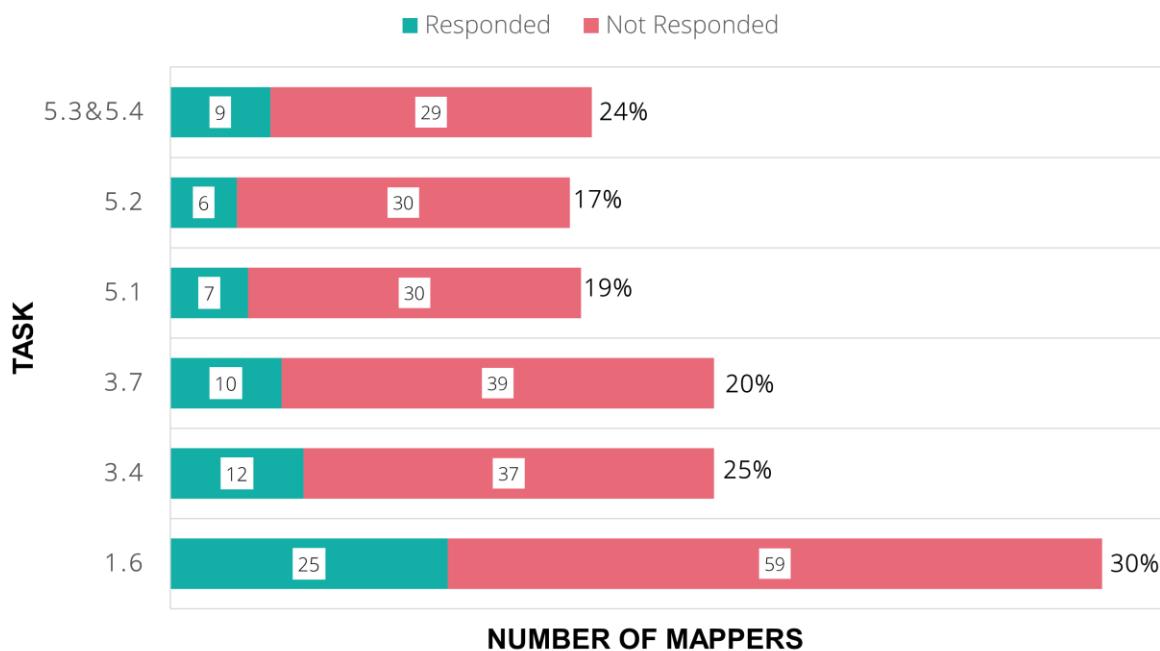


Figure A1 Response rates by task to the stakeholder mapping exercise.

Table Aa: List of abbreviations used in the stakeholder mapping and their full names.

Abbreviation	Full Name
ADA France:	Associations régionales de développement apicole France
ADABFC:	Association pour le développement de l'apiculture en Bourgogne-France-Comté
AIJN:	European Fruit Juice Association
AREFLH:	Assembly of European Regions producing Fruits, Vegetables and Ornamental Plants
BBCT:	Bumblebee Conservation Trust
BBKA:	British Beekeepers Association
BCE:	Butterfly Conservation Europe
BMVIT:	Ministry of Climate Action and Energy
BWARS:	Bees Wasps and Ants Recording Society
CAB:	County Administrative Board
CABK:	Central Association of Bee-Keepers
CAP:	Confederação dos Agricultores de Portugal
CBD:	Convention on Biological Diversity
CEFE:	Centre d'Ecologie Fonctionnelle et Evolutive
CEH:	Centre for Ecology and Hydrology, UK
CEN:	Conservatoire d'espaces naturels
CEPF:	Confederation of European Forest Owners
CIBIO:	Centre for Integrative Biology
CIMA:	Centro de Monitorização e Interpretação Ambiental
COST:	European Cooperation for Science and Technology
CREA Italy	Consiglio per la ricercar in agricoltura e l'analisi dell'economia agrarian, Italy
CREAF -	Centro de Investigación Ecológica y Aplicaciones Forestales
DEFRA:	Department for Environment, Food and Rural Affairs
DEFRA-PASG	Department for Environment, Food and Rural Affairs – Pollinator Advisory Board
EASAC:	European Academies Science Advisory Council
EC:	European Commission
ECPA:	European Crop Protection Association
ECVC:	European Coordination Via Campesina
EEA:	European Environment Agency
EEB:	European Environmental Bureau
EFSA:	European Food Safety Authority
EIB:	European Investment Bank
EIP:	European Innovative Partnership Agri
ELO:	European Landowners Organization
ENRD:	European Network for Rural Development
ESEE:	EU Society for Ecological Economics
EUBP:	European Union Bee Partnership
FAO:	Food and Agriculture Organization
FAPAS:	Associação Portuguesa para a Conservação de Biodiversidade
FEFAC:	European Feed Manufacturers Federation
FoE:	Friends of the Earth
FRB:	French Foundation for Biodiversity Research
GBA:	Grupo da Biodiversidade dos Açores, University of Azores
GINOP:	Evolutionary Systems Research Group

GRETIA:	Groupe d'étude des Invertébrés Armoricains
GWCT:	Game and Wildlife Conservation Trust
H2020:	Horizon 2020
IBMA:	International Biocontrol Manufacturers Association
ICLEI:	Local Governments for Sustainability
ICNF:	Institute for Nature Conservation and Forests
IEFP:	Institute for European Environmental Policy
IFLA:	International federation of Landscape Architects Europe
IFOAM:	The International Federation of Organic Agriculture Movements
IGB:	Leibniz Institute of Freshwater Ecology and Inland Fisheries
IMBE:	Institut méditerranéen de biodiversité et d'écologie
INAV:	Instituto Nacional de Investigação Agrária e Veterinária
INBO:	Institut voor Natuuren Bosonderzoek
INRAE:	Institut national de la recherche agronomique
IPBES:	Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services
IPCC:	Intergovernmental Panel on Climate Change
IPoP:	Institute for Spatial Policies
ISPRA:	Italian National Institute for Environmental Protection and Research
IUCN:	International Union for Conservation of Nature
JRC:	Joint Research Group
KEMI	Swedish Chemicals Agency
LEAF:	Linking Environment and Farming
Lista Vermelha de Invertebrados - Portugal	Lista Vermelha de Invertebrados Terrestres e de Água Doce de Portugal
LPN:	Liga Para a Proteção da Natureza
LRF:	Federation of Swedish Farmers
LTO:	National farmers association
MAPAMA:	Ministerio de Agricultura, Pesca y Alimentación - federal environment ministry (Spain)
Ministry of Agri., Rural Development, Climate Emergency & Ecol. Transition	Ministry of Agriculture, Rural Development, Climate Emergency & Ecological Transition (Generalitat Valenciana)
MIPAAF:	Ministero delle politiche agricole alimentari e forestali – Dipartimento delle politiche competitive Italy
MITECO:	The Ministry for the Ecological Transition and the Demographic Challenge Spain
NABU:	Nature and Biodiversity Conservation Union
NBI:	Natural Business Intelligence
NFU:	National Farmers Union
OECD:	Organisation for Economic Co-operation and Development
OFB:	French office for biodiversity
ONS:	Office of National Statistics
OPIE:	Office for Information Entomological
PAN:	Pesticide Action Network
PTES:	Peoples Trust for Endangered Species
Rijkwaterstaat:	Ministry of Infrastructure and Environment
RNF:	National French Natural reserves
RSPB:	Royal Society for the Protection of Birds
SERI:	Sustainable Europe Research Institute
SICONA:	Syndicat intercommunal pour la conservation de la nature
SPEN:	Portuguese Entomological Society
TNC:	The Nature Conservancy

UN SEEA:	United Nations System of Environmental-Economic Accounting
UN:	United Nations
UNDP:	United Nations Development Programme
UNEP:	United Nations Environment Programme
USDA:	United States Department of Agriculture
USGS:	United States Geological Survey
VLM:	Vlaamse Landmaatschappij
WWF:	World Wildlife Fund
YEE:	Youth and Environment Europe

Table A2a Full list of stakeholder organisations identified for Task 1.6 assigned to Sector, Group, Role and prioritised according to their interest and influence. If a stakeholder organisation was identified more than once their mean interest and influence is presented \pm standard deviation and a count of the number of times they were listed.

Stakeholder	Sector	Group	Role	Interest	Influence	Count
CREA Italy	Academic	Government	Advocate	5 \pm 0	5 \pm 0	2
German Federal Agency for Nature Conservation	Policymaker	Government	Advocate	5 \pm 0	5 \pm 0	3
IUCN	NGO	IUCN	Advocate	5 \pm 0	5 \pm 0	3
Lund University	Academic	Research	Both	5 \pm 0	5 \pm 0	2
Ministry of Environmental Protection and Natural Resources, Ukraine	Policymaker	Government	Both	5 \pm 0	5 \pm 0	2
University of Novi Sad	Academic	Research	Advocate	5 \pm 0	5 \pm 0	3
Xerces Society	NGO	NGO	Both	5 \pm 0	5 \pm 0	2
Butterfly Conservation Europe	NGO	NGO	Both	5 \pm 0	4.5 \pm 0.71	2
ICNF	Policymaker	Government	Both	5 \pm 0	4.5 \pm 0.71	2
IUCN	NGO	IUCN	Both	5 \pm 0	4.5 \pm 0.71	2
IUCN EU Regional Office	NGO	IUCN	Advocate	5 \pm 0	4.5 \pm 0.71	2
BBCT	NGO	NGO	Both	5 \pm 0	4 \pm 1.41	2
National Commission for the Red Data Book of Ukraine	Academic	Research	Both	5 \pm 0	4 \pm 0	2
Nature Park Our	Other	Outdoor recreation	Both	5 \pm 0	4 \pm 0	2
The National Academy of Sciences Ukraine	Academic	Research	Advocate	5 \pm 0	4 \pm 0	2
Institute for Evolutionary Ecology	Academic	Research	Advocate	5 \pm 0	3 \pm 0	2
The I.I. Schmalhausen Institute of Zoology	Academic	Research	Advocate	5 \pm 0	3 \pm 0	2
Ukrainian Entomological Society	NGO	NGO	Adopter	5 \pm 0	2 \pm 0	2
DG ENV	Policymaker	EU	Advocate	4.5 \pm 0.71	5 \pm 0	2
Swedish Butterfly Monitoring Scheme	Academic	Research	Both	4.5 \pm 0.71	4 \pm 1.41	2
Swedish EPA	Policymaker	Government	Both	4.5 \pm 0.71	4 \pm 0	2
Asociación Española de Entomologica	NGO	NGO	Both	4.5 \pm 0.71	3.5 \pm 0.71	2
EC	Policymaker	EU	Both	4.5 \pm 0.58	4.5 \pm 0.58	4
IEEP	Other	NGO	Both	4 \pm 0	4 \pm 0	2
BOKU University Vienna	Academic	Research	Both	4 \pm 0	3.5 \pm 0.71	2
Swedish Board of Agriculture	Policymaker	Government	Both	3.5 \pm 0.71	4 \pm 0	2
WWF	NGO	NGO	Advocate	3.33 \pm 0.58	3.67 \pm 0.58	3
University of Zagreb - Faculty of Agriculture	Academic	Research	Both	3 \pm 1.41	2.5 \pm 0.71	2
Natural History Museum, Vienna	Academic	Museum	Both	3 \pm 0	5 \pm 0	2
Biology Center Linz	Academic	Museum	Both	3 \pm 0	4 \pm 1.41	2
WWF	NGO	NGO	Both	3 \pm 0	4 \pm 0	3
LRF	Industry	Farming	Adopter	3 \pm 0	3 \pm 1.41	2
ELO	NGO	NGO	Advocate	2.5 \pm 2.12	4 \pm 0	2
Ministry of Agriculture	Policymaker	Government	Both	2.5 \pm 0.71	2 \pm 0	2
Action Plan for Pollinators (Wales)	Other	Government	Both	5	5	1

Stakeholder	Sector	Group	Role	Interest	Influence	Count
BeeTogether	NGO	NGO	Both	5	5	1
CAB	Policymaker	Government	Adopter	5	5	1
EC	Policymaker	EU	Adopter	5	5	1
Environment Agency Austria	Policymaker	Government	Both	5	5	1
Finnish Environment Institute	Other	Research	Both	5	5	1
Institute for Nature Conservation of Serbia	Policymaker	Government	Both	5	5	1
Institute for Nature Conservation of Vojvodina province	Policymaker	Museum	Both	5	5	1
IUCN - Comité Español	NGO	IUCN	Both	5	5	1
IUCN - Federparchi Italy	NGO	IUCN	Advocate	5	5	1
IUCN - Mediterranean	NGO	IUCN	Both	5	5	1
Lista Vermelha de Invertebrados - Portugal	Other	Research	Both	5	5	1
Ministère de L'Environnement du Climat et du Développement durable	Policymaker	Government	Both	5	5	1
Ministerio para la Transición Ecológica y el Reto Demográfico (España)	Policymaker	Government	Both	5	5	1
Ministry of Environmental Protection of Serbia	Policymaker	Government	Both	5	5	1
Mons-Hainaut University	Academic	Research	Advocate	5	5	1
National Biodiversity Data Center, Ireland	Other	Research	Both	5	5	1
pollin.NET	Other	Network	Both	5	5	1
Swedish Agricultural University	Academic	Research	Both	5	5	1
U.S. Fish and Wildlife Services	Other	Government	Both	5	5	1
University of Alicante - Research Institute CIBIO	Academic	Research	Both	5	5	1
University of Novi Sad - Faculty of Sciences	Academic	Research	Both	5	5	1
University of Pavia	Academic	Research	Advocate	5	5	1
USDA	Other	Government	Both	5	5	1
USGS, Bee Inventory and Monitoring Lab	Academic	Research	Both	5	5	1
Anthropologia	NGO	NGO	Both	5	4	1
DG AGRI	Policymaker	EU	Adopter	5	4	1
GBA	Academic	Research	Advocate	5	4	1
Institute for environment and nature	Other	Research	Advocate	5	4	1
Luxembourg Institute of Science and Technology	Academic	Research	Both	5	4	1
Ministry of Agri., Rural Development, Climate Emergency & Ecol. Transition	Policymaker	Local government	Both	5	4	1
Ministry of Environment	Policymaker	Government	Advocate	5	4	1
Museum of Natural History (Luxembourg)	Academic	Museum	Both	5	4	1

Stakeholder	Sector	Group	Role	Interest	Influence	Count
Natu- & Geopark Mëllerdall	Other	Outdoor recreation	Both	5	4	1
Natural History Museum, France	Academic	Museum	Both	5	4	1
Naturskyddsföreningen	NGO	NGO	Both	5	4	1
SIAS Syndicat intercommunal	Other	Syndicate	Both	5	4	1
SICONA	Other	Syndicate	Both	5	4	1
Swedish Species Information Centre	Other	Research	Both	5	4	1
University of Coimbra - FLOWer Lab	Academic	Research	Advocate	5	4	1
Buglife	NGO	NGO	Both	5	3	1
cE3c	Academic	Research	Both	5	3	1
CIBIO	Academic	Research	Both	5	3	1
GBA	Academic	Research	Both	5	3	1
IUCN SSC Butterfly Specialist Group	Other	IUCN	Both	5	3	1
IUCN SSC Hoverfly Specialist Group	Other	IUCN	Both	5	3	1
IUCN SSC Wild Bee Specialist Group	Other	IUCN	Both	5	3	1
Rewilding Portugal	NGO	NGO	Adopter	5	3	1
SPEN	NGO	Association	Both	5	3	1
Tagis - Centro de Conservação das Borboletas de Portugal	NGO	NGO	Both	5	3	1
University of Belgrade	Academic	Research	Both	5	3	1
Bijenstichting (Dutch Bee Conservation)	Other	NGO	Advocate	5	2	1
CIMA	Other	Government	Adopter	5	2	1
Czech Academy of Sciences, Institute of Entomology	Academic	Research	Both	5	2	1
EU Red Lists of Taxonomists	Other	EU	Both	5	2	1
IMBE	Academic	Research	Advocate	5	2	1
Laboratoire abeille et environnement	Academic	Research	Advocate	5	2	1
Linköping University - Conservation ecology research group	Academic	Research	Both	5	2	1
Pollineco	Academic	Research	Both	5	2	1
University of Coimbra - FLOWer Lab	Academic	Research	Both	5	2	1
BMVIT	Policymaker	Government	Adopter	5	1	1
Burgenländische Landesregierung	Policymaker	Local government	Adopter	5	1	1
Niederösterreichische Landesregierung	Policymaker	Government	Adopter	5	1	1
Observatoire des abeilles	NGO	NGO	Both	5	1	1
Ökoteam Graz	Other	Research	Adopter	5	1	1
Parque Biológico de Gaia	Other	Outdoor recreation	Both	5	1	1
Umweltbundesamt	Policymaker	Local government	Adopter	5	1	1

Stakeholder	Sector	Group	Role	Interest	Influence	Count
Wiener Umweltschutzabteilung MA 22	Policymaker	Local government	Adopter	5	1	1
Ministry for Environment of Serbia	Policymaker	Government	Both	4	5	1
Ministry of economy and sustainable development	Policymaker	Government	Both	4	5	1
Ministry of Environment	Policymaker	Government	Adopter	4	5	1
Mouvement Ecologique	NGO	NGO	Both	4	5	1
University of Novi Sad	Academic	Research	Both	4	5	1
Agentschap voor Natuur en Bos	Other	Government	Both	4	4	1
BioSense Institute	Academic	Research	Advocate	4	4	1
CBD	Policymaker	Treaty	Advocate	4	4	1
CBD	Policymaker	Treaty	Both	4	4	1
CEFE	Academic	Research	Both	4	4	1
CEH UK	Academic	Research	Both	4	4	1
Fältsbiologerna	NGO	NGO	Advocate	4	4	1
Finnish Environment Institute	Other	Research	Advocate	4	4	1
Helmholtz Centre for Environmental Research	Academic	Research	Both	4	4	1
INBO Belgium	Policymaker	Research	Both	4	4	1
Institute for Nature Conservation of Serbia	Policymaker	Government	Advocate	4	4	1
Institute for Nature Conservation of Vojvodina province	Policymaker	Museum	Advocate	4	4	1
Institute of Biodiversity and Ecosystem Research in Sofia	Academic	Research	Advocate	4	4	1
Linköping University	Academic	Research	Both	4	4	1
Ministerio para la Transición Ecológica y el Reto Demográfico (España)	Policymaker	Government	Adopter	4	4	1
Museum of Natural History (Finland)	Academic	Museum	Both	4	4	1
Naturalis Biodiversity Center	Academic	Museum	Both	4	4	1
Naturskyddsföreningen	NGO	NGO	Advocate	4	4	1
SLU Artdatabanken	Academic	Research	Both	4	4	1
Tagis - Centro de Conservação das Borboletas de Portugal	NGO	NGO	Advocate	4	4	1
University of Belgrade - Faculty of Biology	Academic	Research	Both	4	4	1
Asociación Zerynthia	NGO	NGO	Both	4	3	1
Bioliving	NGO	NGO	Adopter	4	3	1
Butterfly Conservation Europe	NGO	NGO	Advocate	4	3	1
CAB (Skåne)	Policymaker	Local government	Both	4	3	1
FAPAS	NGO	NGO	Both	4	3	1
GRETIA	NGO	NGO	Both	4	3	1
Hyla Association	NGO	Association	Both	4	3	1
Institute of Agriculture and Tourism Pore	Academic	Local government	Both	4	3	1

Stakeholder	Sector	Group	Role	Interest	Influence	Count
IUCN - Invertebrate Conservation Committee	NGO	IUCN	Both	4	3	1
Public Institution Maksimir, Zagreb	Other	Local government	Advocate	4	3	1
Save Bees and Farmers!	Other	Network	Advocate	4	3	1
SPEN	NGO	Association	Advocate	4	3	1
Swedish Society for Nature Conservation	NGO	NGO	Advocate	4	3	1
Trinity College Dublin: Plant-Animal Interactions Research Group	Academic	Research	Advocate	4	3	1
Buglife	NGO	NGO	Advocate	4	2	1
Calluna	Other	Consultancy	Both	4	2	1
Centre for the Environment	NGO	Research	Advocate	4	2	1
De Vlinderstichting	NGO	NGO	Advocate	4	2	1
Naturalis Biodiversity Center	Academic	Museum	Advocate	4	2	1
NBI	Industry	Consultancy	Adopter	4	2	1
Plataforma Ciéncia Alberta	Other	Research	Both	4	2	1
Stockholm University, Department of Ecology, Environment & Plant Sciences	Academic	Research	Both	4	2	1
Umweltbundesamt	Policymaker	Local government	Both	4	2	1
Lund Entomological Society	NGO	NGO	Advocate	3	5	1
Ministério do Ambiente	Policymaker	Government	Both	3	5	1
CAP	Other	Association	Both	3	4	1
EEB	NGO	EU	Advocate	3	4	1
FCS Portugal	NGO	NGO	Adopter	3	4	1
Institute of Genetic Resources, University of Banja Luka	Academic	Research	Both	3	4	1
LPN	NGO	NGO	Both	3	4	1
Museum Genova	Other	Museum	Advocate	3	4	1
OFB	Policymaker	Government	Both	3	4	1
Parc National de Calanques	Policymaker	Outdoor recreation	Both	3	4	1
Quercus	NGO	NGO	Both	3	4	1
RNF	Policymaker	Outdoor recreation	Both	3	4	1
Swedish Forest Agency	Policymaker	Government	Adopter	3	4	1
TNC	Other	NGO	Advocate	3	4	1
Belgian Biodiversity Centre	Other	Research	Both	3	3	1
Diputación Provincial de Alicante	Policymaker	Local government	Adopter	3	3	1
EUPB	Other	EU	Advocate	3	3	1
European Habitats Forum	NGO	IUCN	Advocate	3	3	1
Ministry for Agriculture	Policymaker	Government	Advocate	3	3	1
National Biodiversity Data Center, Ireland	Other	Research	Advocate	3	3	1
Natural History Department of the National Museum Zadar	Academic	Museum	Advocate	3	3	1
Natural History Museum	Academic	Museum	Advocate	3	3	1

Stakeholder	Sector	Group	Role	Interest	Influence	Count
Natural History Museum, Plovdiv	Policymaker	Museum	Advocate	3	3	1
Natural History Museum, Zagreb	Academic	Museum	Both	3	3	1
Nature Conservation Society, Ukraine	NGO	NGO	Advocate	3	3	1
Public Institution Priroda Rijeka	Other	Local government	Both	3	3	1
Swedish Agricultural University	Academic	Research	Adopter	3	3	1
Swedish Transport Administration	Policymaker	Government	Adopter	3	3	1
CEFE	Academic	Research	Advocate	3	2	1
Eurosit	NGO	NGO	Advocate	3	2	1
Hushållningssällskapet	Industry	Network	Adopter	3	2	1
Parque Biológico de Gaia	Other	Outdoor recreation	Adopter	3	2	1
Scandinavian Association for Pollination Ecology	Other	Association	Advocate	3	2	1
AbejasSilvestres.es	NGO	NGO	Advocate	3	1	1
Association of agricultural producers	NGO	NGO	Both	3	1	1
Department of the Environment - City Council of San Vicente del Raspeig	Policymaker	Local government	Both	3	1	1
Swedish EPA	Policymaker	Government	Adopter	3	1	1
Museum Torino	Other	Museum	Advocate	2	5	1
Copa Cogeca	Other	Farming	Advocate	2	4	1
Fauna and Flora International	NGO	NGO	Advocate	2	4	1
IEEP	Other	NGO	Advocate	2	4	1
INAV	Other	Government	Both	2	4	1
OPIE	NGO	NGO	Advocate	2	4	1
Regional Museums	Academic	Museum	Both	2	4	1
Faculty of Agriculture	Academic	Research	Both	2	3	1
Wildlife Trusts	NGO	NGO	Advocate	2	3	1
WWF Adria, Zagreb	NGO	NGO	Advocate	2	3	1
Biodiversa+	Academic	Funder	Adopter	2	2	1
Faculty of Science	Academic	Research	Both	2	2	1
Museum Firenze	Academic	Museum	Advocate	2	2	1
Museum Milano	Academic	Museum	Advocate	2	2	1
Museum Roma	Other	Museum	Advocate	2	2	1
UNEP	Policymaker	Intergovernmental	Adopter	2	2	1
University of Osijek	Academic	Research	Both	2	2	1
University of Zagreb, Faculty of Science	Academic	Research	Both	1	4	1
Ministry of Ecology	Policymaker	Government	Advocate	1	3	1
Museum Napoli 1	Academic	Museum	Advocate	1	3	1
Museum Napoli 2	Other	Museum	Advocate	1	3	1
Natural History Museum, Sofia	Academic	Museum	Advocate	1	2	1
Lanssturelsen	Policymaker	Local government	Adopter	1	1	1
Lantmännen Seed	Industry	Cooperative	Adopter	1	1	1

Table A2b Full list of stakeholder organisations identified for Task 3.4 assigned to Sector, Group, Role and prioritised according to their interest and influence. If a stakeholder organisation was identified more than once their mean interest and influence is presented \pm standard deviation and a count of the number of times they were listed.

Stakeholder	Sector	Group	Role	Interest	Influence	Count
DEFRA-Pollinator Expert Advisory Group	Policymaker	Government	Both	5	5	1
Garden association	NGO	NGO	Both	5	5	1
Greenpeace	NGO	NGO	Advocate	5	5	1
IUCN	NGO	IUCN	Both	5	5	1
Local Nature Reserves	Policymaker	Outdoor recreation	Both	5	5	1
Lund University	Academic	Research	Advocate	5	5	1
Pollinator Monitoring Scheme PoMS	Other	Research	Both	5	5	1
SLU Swedish Species information centre	Academic	Research	Advocate	5	5	1
Swedish Agricultural University	Academic	Research	Advocate	5	5	1
Swedish Beekeepers Association	NGO	Beekeepers	Both	5	5	1
Swedish EPA	Policymaker	Government	Advocate	5	5	1
Swedish Society for Nature Conservation	NGO	NGO	Both	5	5	1
IPBES	Policymaker	Intergovernmental	Advocate	5 \pm 0	4.67 \pm 0.58	3
BCE	NGO	NGO	Advocate	5	4	1
De Vlinderstichting	NGO	NGO	Advocate	5	4	1
ESEE	Academic	EU	Both	5	4	1
EU Pollinators Initiative	Policymaker	EU	Both	5 \pm 0	4 \pm 1.41	2
Eurosit	NGO	NGO	Both	5	4	1
GINOP	Academic	Research	Advocate	5	4	1
IPBES	Policymaker	Intergovernmental	Both	5	4	1
NABU	NGO	NGO	Advocate	5	4	1
Naturalis Biodiversity Center	Academic	Museum	Advocate	5	4	1
NGO Lobby groups	NGO	NGO	Both	5	4	1
OFB	Policymaker	Government	Both	5	4	1
Promote Pollinators	Other	NGO	Both	5 \pm 0	4 \pm 1.41	2
Swedish Board of Agriculture	Policymaker	Government	Advocate	5	4	1
Swedish county administration	Other	Government	Advocate	5	4	1
WWF Central & Eastern Europe	NGO	NGO	Both	5	4	1
WWF Europe	NGO	NGO	Advocate	5	4	1
Butterfly Conservation Europe	NGO	NGO	Both	5 \pm 0	3.5 \pm 0.71	2
NGOs	NGO	NGO	Both	5 \pm 0	3.5 \pm 0.71	2
Butterfly Conservation Europe	NGO	NGO	Adopter	5	3	1
CIFOR-ICRAF	NGO	Research	Advocate	5	3	1
Committee of the Regions: Municipal councillor in Lidköping, Sweden	Policymaker	Local government	Both	5	3	1

Stakeholder	Sector	Group	Role	Interest	Influence	Count
Dijon Metropole	Other	Outdoor recreation	Both	5	3	1
Fundatia Adept	NGO	NGO	Both	5	3	1
IUCN	NGO	IUCN	Advocate	5 ± 0	3 ± 0	2
Local Wildlife Trusts	NGO	NGO	Both	5	3	1
Natuurpunt	NGO	NGO	Both	5	3	1
Pollinis	NGO	NGO	Both	5	3	1
Slovenian Beekeeper's Association	Industry	Beekeepers	Both	5	3	1
University of Coimbra - FLOWer Lab	Academic	Research	Both	5	3	1
Biobest	Industry	Business	Adopter	5	2	1
COST	Academic	Funder	Advocate	5	2	1
ECVC	Industry	Network	Both	5 ± 0	2 ± 0	2
EEA	Policymaker	EU	Advocate	5	2	1
Finnish Beekeepers Association	Industry	Beekeepers	Both	5	2	1
H2020	Academic	Funder	Advocate	5	2	1
Innocent Drinks	Industry	Business	Adopter	5	2	1
Koppert	Industry	Business	Adopter	5	2	1
Natural History Groups	Other	Interest Group	Advocate	5	2	1
Nottingham Trent University	Academic	Research	Both	5	2	1
ONS	Other	Government	Advocate	5	2	1
Swedish Society for Nature Conservation	NGO	NGO	Advocate	5	2	1
YEE - Youth and Environment Europe	NGO	NGO	Both	5	2	1
FAO	Policymaker	Intergovernmental	Advocate	5	1	1
Nätverket Pollinera Sverige	Other	Network	Both	5	1	1
Pollinator Ambassadors	NGO	NGO	Both	5	1	1
Promote Pollinators	Other	NGO	Advocate	4.67 ± 0.58	3.33 ± 0.58	3
Natural England	Policymaker	Government	Both	4.5 ± 0.71	5 ± 0	2
CEN	Other	Association	Both	4.5 ± 0.71	4.5 ± 0.71	2
WWF	NGO	NGO	Advocate	4.5 ± 0.71	4.5 ± 0.71	2
DG ENV	Policymaker	EU	Adopter	4.5 ± 0.71	4 ± 1.41	2
FoE	NGO	NGO	Advocate	4.5 ± 0.71	3.5 ± 0.71	2
FAO	Policymaker	Intergovernmental	Both	4.33 ± 0.58	4.33 ± 0.58	3
Butterfly Conservation UK	NGO	NGO	Advocate	4.33 ± 1.15	2.67 ± 1.15	3
CBD	Policymaker	Treaty	Adopter	4	5	1
Municipalities	Policymaker	Local government	Both	4	5	1
CBD	Policymaker	Treaty	Both	4 ± 2	4.75 ± 0.5	4
DEFRA	Policymaker	Government	Both	4 ± 1	4.67 ± 0.58	3
DG ENV	Policymaker	EU	Both	4 ± 1.41	4.5 ± 0.71	2
Syngenta	Industry	Business	Both	4 ± 1.41	4.5 ± 0.71	2
BBCT	NGO	NGO	Both	4	4	1
BeeLife	NGO	Beekeepers	Both	4	4	1

Stakeholder	Sector	Group	Role	Interest	Influence	Count
Buglife	NGO	NGO	Both	4	4	1
Dutch Ministry of Agriculture, Nature and Food Quality	Policymaker	Government	Adopter	4	4	1
EEA	Policymaker	EU	Adopter	4	4	1
EFSA	Policymaker	EU	Adopter	4	4	1
EFSA	Policymaker	EU	Advocate	4	4	1
ENRD	Other	Network	Adopter	4	4	1
Forest Research	Policymaker	Research	Advocate	4	4	1
IPoP	NGO	Research	Both	4	4	1
Local Farmers Union	NGO	Farming	Both	4	4	1
Royal Belgian Institute of Natural Sciences	Policymaker	Research	Adopter	4	4	1
Swedish Transport Administration	Policymaker	Government	Both	4 ± 0	4 ± 0	2
UN SEEA	Policymaker	Intergovernmental	Both	4	4	1
WWF	NGO	NGO	Both	4 ± 1.41	4 ± 0	2
ADA France	NGO	Beekeepers	Both	4	3	1
Buglife	NGO	NGO	Advocate	4	3	1
Copa Cogeca	Other	Farming	Both	4	3	1
European Business and Biodiversity Platform	Industry	EU	Both	4	3	1
IEEP	Other	NGO	Advocate	4	3	1
Land managers	Industry	Management	Adopter	4	3	1
Local Authorities	Policymaker	Local government	Adopter	4	3	1
National Trust	NGO	NGO	Both	4	3	1
SLU Swedish Species information centre	Academic	Research	Both	4	3	1
EIP	Other	EU	Both	4 ± 1.41	2.5 ± 2.12	2
AIJN	Industry	Association	Adopter	4	2	1
BASF	Industry	Business	Adopter	4	2	1
BBCT	NGO	NGO	Advocate	4 ± 1.41	2 ± 0	2
Biodiversitätsmonitoring mit LandwirtInnen	Other	Research	Both	4	2	1
BWARS	NGO	NGO	Advocate	4 ± 1.41	2 ± 0	2
L.U.P.O (Germany)	NGO	NGO	Both	4	2	1
Vilde Bier	NGO	Research	Both	4	2	1
EC	Policymaker	EU	Both	3.67 ± 0.53	4.67 ± 0.58	3
LEAF	Industry	Network	Both	3.67 ± 0.58	4 ± 1	3
Wildlife Trusts	NGO	NGO	Both	3.67 ± 1.53	3.33 ± 0.58	3
Pollinis	NGO	NGO	Advocate	3.5 ± 0.71	4 ± 1.41	2
ADAS	Industry	Consultancy	Adopter	3	5	1
Atkins	Industry	Consultancy	Adopter	3	5	1
BOKU University Vienna	Academic	Research	Advocate	3	5	1
FRB	Academic	Research	Advocate	3	5	1
Industry Lobby groups	Industry	Business	Advocate	3	5	1

Stakeholder	Sector	Group	Role	Interest	Influence	Count
Media (TV/Radio)	Industry	Media	Advocate	3	5	1
MEPs	Policymaker	Government	Advocate	3	5	1
NFU	Industry	Farming	Both	3 ± 0	5 ± 0	2
DG AGRI	Policymaker	EU	Both	3 ± 0.82	4.75 ± 0.5	4
Apimondia	NGO	NGO	Advocate	3	4	1
Bayer	Industry	Business	Both	3	4	1
Boards of Agriculture	Policymaker	Government	Both	3	4	1
CEJA	Industry	Farming	Adopter	3	4	1
CEPF	Industry	EU	Adopter	3	4	1
Corteva	Industry	Business	Both	3	4	1
DEFRA	Policymaker	Government	Adopter	3	4	1
Ecologic Institute	NGO	Research	Advocate	3	4	1
EEB	NGO	EU	Both	3	4	1
EFSA	Policymaker	EU	Both	3	4	1
ELO	NGO	NGO	Adopter	3	4	1
Farmers	Industry	Farming	Adopter	3 ± 0	4 ± 0	2
GWCT	NGO	NGO	Both	3	4	1
ICLEI	NGO	NGO	Both	3	4	1
Interreg	NGO	Intergovernmental	Both	3	4	1
NFU	Industry	Farming	Adopter	3	4	1
Other EU bodies	Policymaker	EU	Both	3	4	1
RSPB	NGO	NGO	Both	3	4	1
Teagasc	Other	Government	Both	3	4	1
Copa Cogeca	Industry	Farming	Both	3 ± 1.73	3.67 ± 0.58	3
ADABFC	NGO	Beekeepers	Advocate	3	3	1
Anthropologia	NGO	NGO	Both	3	3	1
Apimondia	NGO	NGO	Both	3	3	1
Beekeepers Associations	Other	Beekeepers	Adopter	3	3	1
Capitals Coalition	Industry	Network	Both	3	3	1
Crop Life	Industry	Association	Advocate	3	3	1
ExEA - Executive	Other	EU	Advocate	3	3	1
Environment Agency Bulgaria						
Forest Research	Policymaker	Research	Adopter	3	3	1
Highways Agency	Policymaker	Government	Adopter	3	3	1
Malta College of Arts, Science and Technology	Academic	Research	Both	3	3	1
National Biodiversity Data Center, Ireland	Other	Research	Advocate	3	3	1
National Trust	NGO	NGO	Adopter	3	3	1
Social Media Influencers	Other	Media	Advocate	3	3	1
Swedish Board of Agriculture	Policymaker	Government	Adopter	3	3	1
Syngenta	Industry	Business	Adopter	3 ± 1.41	3 ± 1.41	2
Trinity College Dublin	Academic	Research	Both	3	3	1

Stakeholder	Sector	Group	Role	Interest	Influence	Count
Ville de Dudelange - city government	Policymaker	Local government	Adopter	3	3	1
World Bank	Policymaker	Financial Institution	Both	3	3	1
Beekeepers Associations	NGO	Beekeepers	Advocate	3	2	1
Coldiretti	Other	Association	Both	3	2	1
Hushållningssällskapet	Industry	Network	Both	3	2	1
Institute for Environmental Research, RWTH Aachen University	Academic	Research	Both	3	2	1
LRF	NGO	Farming	Both	3	2	1
Schools/Universities	Other	Research	Advocate	3	2	1
BBKA	NGO	NGO	Advocate	3	1	1
CABK	NGO	Beekeepers	Advocate	3	1	1
National Institute of Biology, Slovenia	Academic	Research	Advocate	3	1	1
ELO	NGO	NGO	Both	2.75 ± 1.5	3.75 ± 0.5	4
CEJA	Industry	Farming	Both	2.5 ± 0.71	3.5 ± 0.71	2
Agribusiness	Industry	Business	Both	2	5	1
Agrichemical companies	Industry	Business	Both	2	5	1
IPCC	Policymaker	Intergovernmental	Advocate	2	5	1
Local Media (Radio/TV)	Industry	Media	Advocate	2	5	1
Megacorps (MS, Apple, Google)	Industry	Business	Both	2	5	1
MEPs	Policymaker	Government	Both	2	5	1
Supermarkets	Industry	Business	Both	2 ± 0	5 ± 0	2
Bayer Crop Science	Industry	Business	Adopter	2	4	1
Chamber of Agriculture	Industry	Business	Both	2	4	1
FEFAC	Industry	NGO	Adopter	2	4	1
Local Authorities	Policymaker	Local government	Both	2	4	1
Dijon Cereales	Industry	Cooperative	Both	2	3	1
Local Shops	Industry	Business	Advocate	2	3	1
Eckes-Granini	Industry	Business	Adopter	2	2	1
Lantmännen	Industry	Cooperative	Adopter	2	2	1
Meise botanical garden	Other	Outdoor recreation	Advocate	2	1	1
G7	Policymaker	Intergovernmental	Both	1	5	1
OECD	Policymaker	Intergovernmental	Advocate	1	5	1
Act4Nature International	Industry	Network	Both	1	3	1
Developer	Industry	Business	Adopter	1	3	1
Heidelberg Cement	Industry	Business	Adopter	1	3	1
Religious Institutions	Other	Religious Institutions	Both	1	3	1
Farm Europe lobby group	Industry	Farming	Both	1	2	1
EUSTAFOR	Industry	Association	Adopter	1	1	1

Table A2c Full list of stakeholder organisations identified for Task 3.7 assigned to Sector, Group, Role and prioritised according to their interest and influence. If a stakeholder organisation was identified more than once their mean interest and influence is presented \pm standard deviation and a count of the number of times they were listed.

Stakeholder	Sector	Group	Role	Interest	Influence	Count
DEFRA-Pollinator Expert Advisory Group	Policyholder	Government	Both	5	5	1
DG ENV	Policyholder	EU	Advocate	5	5	1
Heineken	Industry	Business	Both	5 \pm 0	5 \pm 0	2
IUCN	NGO	IUCN	Both	5	5	1
OFB	Policyholder	Government	Both	5	5	1
Pollinator Monitoring Scheme PoMS	Other	Research	Both	5	5	1
IPBES	Policyholder	Intergovernmental	Advocate	5 \pm 0	4.5 \pm 0.71	2
Promote Pollinators	Other	NGO	Both	5 \pm 0	4.5 \pm 0.71	2
CBD	Policyholder	Treaty	Both	5 \pm 0	4.33 \pm 0.58	3
CBD	Policyholder	Treaty	Advocate	5	4	1
CEJA	Industry	Farming	Both	5	4	1
Chamber of Agriculture	Industry	Business	Both	5	4	1
IPBES	Policyholder	Intergovernmental	Both	5	4	1
Natural England	Policyholder	Government	Both	5 \pm 0	4 \pm 1.41	2
Naturalis Biodiversity Center	Academic	Museum	Advocate	5	4	1
NGO Lobby groups	NGO	NGO	Both	5	4	1
NGOs	NGO	NGO	Both	5 \pm 0	3.5 \pm 0.71	2
BeeLife	NGO	NGO	Both	5	3	1
Bodensee Stiftung	Other	Outdoor recreation	Both	5	3	1
DeltaPlan biodiversiteit	NGO	NGO	Both	5	3	1
FRB	Academic	Research	Advocate	5	3	1
IFOAM	Industry	Network	Both	5	3	1
Landje van De Boer	Other	Outdoor recreation	Adopter	5	3	1
Pollinis	NGO	NGO	Advocate	5	3	1
Pollinis	NGO	NGO	Both	5	3	1
Researchers	Academic	Research	Advocate	5	3	1
University of Coimbra - FLOWer Lab	Academic	Research	Both	5	3	1
BBKA	NGO	NGO	Both	5	2	1
Beekeepers Associations	Industry	Beekeepers	Both	5	2	1
Beekeepers Associations	NGO	Beekeepers	Both	5	2	1
Local Wildlife Trusts	NGO	NGO	Advocate	5	2	1
PAN UK	NGO	NGO	Advocate	5	2	1
Swedish Society for Nature Conservation	NGO	NGO	Advocate	5	2	1
Wildlife Trusts	NGO	NGO	Advocate	5	2	1
Biobest	Industry	Business	Adopter	5	1	1
Biobest	Industry	Business	Both	5	1	1
Koppert	Industry	Business	Adopter	5	1	1
IUCN	NGO	IUCN	Advocate	4.67 \pm 0.58	3.33 \pm 0.58	3
WWF	NGO	NGO	Advocate	4.67 \pm 0.58	3.33 \pm 1.15	3
DG ENV	Policyholder	EU	Both	4.5 \pm 0.71	5 \pm 0	2

Stakeholder	Sector	Group	Role	Interest	Influence	Count
EU Pollinators Initiative	Policymaker	EU	Both	4.5 ± 0.71	5 ± 0	2
Buglife	NGO	NGO	Both	4.5 ± 0.71	3.5 ± 0.71	2
CEN	Other	Association	Both	4.5 ± 0.71	3.5 ± 0.71	2
EEA	Policymaker	EU	Both	4.5 ± 0.71	3.5 ± 0.71	2
EFSA	Policymaker	EU	Both	4.33 ± 1.15	4.33 ± 0.58	3
EC	Policymaker	EU	Both	4.25 ± 0.96	4.5 ± 0.58	4
Agence régionale de la biodiversité en Île-de-France & Office	Policymaker	Government	Both	4	5	1
DG AGRI	Policymaker	EU	Both	4 ± 0	5 ± 0	4
Environment Agency Austria	Policymaker	Government	Both	4	5	1
FAO	Policymaker	Intergovernmental	Both	4 ± 0.82	5 ± 0	4
DEFRA	Policymaker	Government	Both	4 ± 1	4.67 ± 0.58	3
Copa Cogeca	Industry	Farming	Both	4 ± 1.41	4.5 ± 0.71	2
Bayer	Industry	Business	Both	4	4	1
BBCT	NGO	NGO	Both	4	4	1
BeeLife	NGO	Beekeepers	Both	4	4	1
Corteva	Industry	Business	Both	4	4	1
Dijon Cereales	Industry	Cooperative	Both	4	4	1
EFSA	Policymaker	EU	Advocate	4	4	1
ELO	NGO	NGO	Both	4 ± 1	4 ± 1	3
Flanders nature agency	Policymaker	Local government	Both	4	4	1
Intratuin	Other	Business	Advocate	4	4	1
UNDP	Policymaker	Intergovernmental	Advocate	4	4	1
University of Cambridge	Academic	Research	Advocate	4	4	1
Wageningen University	Academic	Research	Advocate	4	4	1
Wildlife Trusts	NGO	NGO	Both	4	4	1
Agrarische Natuurvereniging de Hollandse Venen	NGO	NGO	Both	4	3	1
Citizens	Other	Citizens	Both	4	3	1
EDB - CSIC	Academic	Research	Advocate	4	3	1
IBMA	Industry	Association	Both	4	3	1
IEEP	Other	NGO	Advocate	4	3	1
De Vlinderstichting	NGO	NGO	Advocate	4 ± 1.41	2.5 ± 0.7	2
European Beekeeping Association	Industry	Beekeepers	Both	4	2	1
Hushållningssällskapet	Industry	Network	Both	4	2	1
NABU	NGO	NGO	Both	4	2	1
University of Reading	Academic	Research	Advocate	4	2	1
LEAF	Industry	Network	Both	3.5 ± 0.71	4.5 ± 0.71	2
NFU	Industry	Farming	Both	3.33 ± 0.58	4.33 ± 1.15	3
ADAS	Industry	Consultancy	Adopter	3	5	1
Atkins	Industry	Consultancy	Adopter	3	5	1
Copa Cogeca	Industry	Farming	Adopter	3	5	1
FAO	Policymaker	Intergovernmental	Advocate	3	5	1

Stakeholder	Sector	Group	Role	Interest	Influence	Count
Industry Lobby groups	Industry	Business	Advocate	3	5	1
Ministry of Agriculture	Policymaker	Government	Both	3	5	1
Swiss Re Management Ltd	Industry	Financial Institution	Advocate	3	5	1
Wandsworth Council	Policymaker	Local government	Both	3	5	1
World Bank	Policymaker	Financial Institution	Both	3	5	1
ADA France	NGO	Beekeepers	Both	3	4	1
Boards of Agriculture	Policymaker	Government	Both	3	4	1
DG SANTE	Policymaker	EU	Advocate	3	4	1
EUROPARC	NGO	Network	Both	3	4	1
Farmers	Industry	Farming	Adopter	3	4	1
IGB	Academic	Research	Advocate	3	4	1
INRAE	Academic	Research	Advocate	3	4	1
Local Authorities	Policymaker	Local government	Advocate	3	4	1
Other EU bodies	Policymaker	EU	Both	3	4	1
Rabobank	Other	Financial Institution	Both	3	4	1
Rijkwaterstaat	Policymaker	Government	Adopter	3	4	1
VLM	Other	Government	Both	3	4	1
Bayer	Industry	Business	Adopter	3 ± 1.41	3.5 ± 2.12	2
Syngenta	Industry	Business	Both	3 ± 1.41	3.5 ± 0.78	2
Act4Nature International	Industry	Network	Both	3	3	1
Apimondia	NGO	NGO	Advocate	3	3	1
Beekeepers Associations	Other	Beekeepers	Adopter	3	3	1
Buglife	NGO	NGO	Advocate	3	3	1
Butterfly Conservation Europe	NGO	NGO	Both	3	3	1
EEA	Policymaker	EU	Advocate	3	3	1
EUSTAFOR	Industry	Association	Adopter	3	3	1
FoE	NGO	NGO	Advocate	3	3	1
GEODE laboratory CNRS	Academic	Research	Advocate	3	3	1
Heidelberg Cement	Industry	Business	Both	3	3	1
Highways Agency	Policymaker	Government	Adopter	3	3	1
Local Farm Clusters	Industry	Farming	Adopter	3	3	1
Municipalities (e.g. Zoeterwoude)	Policymaker	Local government	Both	3	3	1
Research Institute for Nature and Forest (Belgium)	Academic	Research	Advocate	3	3	1
Swedish Board of Agriculture	Policymaker	Government	Adopter	3	3	1
University of Edinburgh	Academic	Research	Advocate	3	3	1
WWF Europe	NGO	NGO	Advocate	3	3	1
ADABFC	NGO	Beekeepers	Both	3	2	1
Eurosita	NGO	NGO	Both	3	2	1
LRF	NGO	Farming	Both	3	2	1
Swedish Transport Administration	Policymaker	Government	Adopter	3	2	1

Stakeholder	Sector	Group	Role	Interest	Influence	Count
Supermarkets	Industry	Business	Both	2.67 ± 1.15	4.67 ± 0.58	3
Agrichemical companies	Industry	Business	Both	2.5 ± 0.71	5 ± 0	2
Unilever	Industry	Business	Both	2.5 ± 0.71	5 ± 0	2
WWF	NGO	NGO	Both	2.5 ± 0.71	4.5 ± 0.71	2
Agribusiness	Industry	Business	Both	2	5	1
Cargill	Industry	Business	Adopter	2	5	1
Committee of the region	Policymaker	EU	Both	2	5	1
Copa Cogeca	Other	Farming	Adopter	2	5	1
Delphy	Other	Business	Advocate	2	5	1
ECPA	Industry	Association	Adopter	2	5	1
EIB	Policymaker	EU	Adopter	2	5	1
Insurance sector	Other	Financial Institution	Adopter	2	5	1
LTO (National farmers association)	NGO	Farming	Advocate	2	5	1
SEGES innovation	Industry	Research	Both	2	5	1
AREFLH	Industry	Association	Both	2	4	1
Bayer Crop Science	Industry	Business	Adopter	2	4	1
Bundesforste Oesterreich	Industry	Government	Both	2	4	1
Extension workers	Industry	Consultancy	Advocate	2	4	1
Farmers	Industry	Farming	Both	2	4	1
Local Authorities	Policymaker	Local government	Adopter	2	4	1
Managers of Industrial estates	Other	Management	Adopter	2	4	1
Ministry of Defence	Other	Government	Adopter	2	4	1
Rijnland	Policymaker	Local government	Both	2	4	1
Syngenta	Industry	Business	Adopter	2	4	1
Dehner Garten-Center chain	Industry	Business	Both	2	3	1
Environment Agency UK	Policymaker	Government	Both	2	3	1
Metropole Dijon	Other	Outdoor recreation	Both	2	3	1
Regiobank	Other	Financial Institution	Advocate	2	3	1
IPCC	Policymaker	Intergovernmental	Advocate	2	2	1
Lantmännen	Industry	Cooperative	Adopter	2	2	1
Federal Ministry Republic of Austria Agriculture regions and tourism	Policymaker	Government	Advocate	1	5	1
EIB	Policymaker	EU	Both	1	4	1
Lyonnaise des Eaux	Industry	Business	Both	1	4	1
OECD	Policymaker	Intergovernmental	Both	1	4	1

Table A2d Full list of stakeholder organisations identified for Task 5.1 assigned to Sector, Group, Role and prioritised according to their interest and influence. If a stakeholder organisation was identified more than once their mean interest and influence is presented \pm standard deviation and a count of the number of times they were listed.

Stakeholder	Sector	Group	Role	Interest	Influence	Count
IPBES	Policyholder	Intergovernmental	Both	5	5	1
Natural England	Policyholder	Government	Both	5	5	1
Promote Pollinators	Policyholder	NGO	Both	5	5	1
UN	Policyholder	Intergovernmental	Both	5	5	1
Berlin city administration	Policyholder	Local government	Adopter	5	4	1
CEN	Other	Association	Both	5	4	1
EEB	NGO	EU	Advocate	5	4	1
EU Pollinators Initiative	Policyholder	EU	Both	5	4	1
Eurocities	NGO	Network	Advocate	5	4	1
EUROPARC	NGO	Network	Advocate	5	4	1
Swedish EPA	Policyholder	Government	Both	5 \pm 0	4 \pm 0	2
Swedish Society for Nature Conservation	NGO	NGO	Advocate	5	4	1
BCE	NGO	NGO	Advocate	5	3	1
BeeLife	Industry	Beekeepers	Both	5	3	1
Buglife	NGO	NGO	Advocate	5	3	1
Butterfly Conservation Europe	NGO	NGO	Advocate	5	3	1
CEH UK	Academic	Research	Both	5	3	1
FoE	NGO	NGO	Advocate	5	3	1
Helmholtz Centre for Environmental Research	Academic	Research	Advocate	5	3	1
IFOAM	Industry	Network	Advocate	5	3	1
IPBES	Policyholder	Intergovernmental	Advocate	5	3	1
JRC	Policyholder	EU	Advocate	5	3	1
Pollinera	NGO	NGO	Advocate	5	3	1
Pollinis	NGO	NGO	Both	5	3	1
Promote Pollinators	Other	NGO	Advocate	5 \pm 0	3 \pm 0	2
Swedish Society for Nature Conservation	NGO	NGO	Both	5	3	1
WWF Europe	NGO	NGO	Advocate	5	3	1
Natural History Museum, France	Academic	Museum	Advocate	5	2	1
SPRING Pollinator Monitoring and indicator Project	Academic	Research	Both	5	2	1
University of Reading	Academic	Research	Advocate	5	2	1
FAO	Policyholder	Intergovernmental	Both	4.67 \pm 0.58	4.33 \pm 0.58	3
DG ENV	Policyholder	EU	Both	4.5 \pm 0.71	5 \pm 0	2
EFSA	Policyholder	EU	Both	4.5 \pm 0.71	4 \pm 0	2
CBD	Policyholder	Treaty	Both	4.33 \pm 0.58	4.67 \pm 0.58	3
EEA	Policyholder	EU	Both	4.33 \pm 0.58	4 \pm 0	3
DEFRA	Policyholder	Government	Both	4	5	1
EC	Policyholder	EU	Both	4	5	1
Environment Ministry - Cyprus	Policyholder	Government	Adopter	4	5	1
Slovenia Ministry of the Environment and spatial planning	Policyholder	Government	Both	4	5	1

Stakeholder	Sector	Group	Role	Interest	Influence	Count
Department of Agriculture, Food and the Marine of Ireland	Policymaker	Government	Both	4	4	1
Ecological consultant	Industry	Consultancy	Adopter	4	4	1
EFSA	Policymaker	EU	Adopter	4	4	1
Ekologigruppen	Other	Consultancy	Adopter	4	4	1
Environment Agency Austria	Policymaker	Government	Both	4	4	1
European Committee of the Regions	Policymaker	EU	Advocate	4	4	1
German Environment Agency	Policymaker	Government	Both	4	4	1
Government Agency	Policymaker	Government	Both	4	4	1
ICLEI	NGO	NGO	Advocate	4	4	1
LEAF	Industry	Network	Adopter	4	4	1
Lund, Malmö or Helsingborg Kommun	Policymaker	Local government	Both	4	4	1
Ministry of Ecological Transition France	Policymaker	Government	Both	4	4	1
MITECO Spain	Policymaker	Government	Both	4	4	1
National Trust	NGO	NGO	Both	4	4	1
Riksbyggen, Sweden	Industry	Network	Adopter	4	4	1
Slovenian Ministry of Agriculture	Policymaker	Government	Both	4	4	1
Agroecology Europe	Industry	Association	Both	4	3	1
Apimondia	NGO	NGO	Both	4	3	1
EASAC	Academic	EU	Advocate	4	3	1
EEA	Policymaker	EU	Advocate	4	3	1
European Habitats Forum	NGO	IUCN	Advocate	4	3	1
Eurosite	NGO	NGO	Advocate	4	3	1
ICLEI	NGO	NGO	Both	4 ± 0	3 ± 0	2
National Institute for Nature and Forest Conservation (Portugal)	Policymaker	Government	Both	4	3	1
Research Institutes	Academic	Research	Advocate	4	3	1
SERI	Academic	Research	Advocate	4	3	1
SLU Artdatabanken	Academic	Research	Both	4	3	1
Swedish Pollinator Monitoring (LU and SLU)	Academic	Research	Both	4	3	1
The State Institute for Nature Protection in Croatia	Policymaker	Government	Both	4	3	1
Trinity College Dublin	Academic	Research	Both	4	3	1
Calluna	Other	Consultancy	Both	4	2	1
ISPRA Italy	Other	Research	Advocate	4	2	1
IUCN	NGO	IUCN	Advocate	4	2	1
Local Wildlife Trusts	NGO	NGO	Advocate	4	2	1
Northumbria University	Academic	Research	Advocate	4	2	1
Poshbee	Academic	Research	Both	4	2	1
Stockholm University	Academic	Research	Both	4	2	1
The Scanian Landscape foundation	NGO	NGO	Advocate	4	2	1
WWF	NGO	NGO	Advocate	4	2	1
JRC	Policymaker	EU	Both	3.5 ± 0.71	4.5 ± 0.71	2
Swedish Board of Agriculture	Policymaker	Government	Both	3.5 ± 0.71	4 ± 0	2

Stakeholder	Sector	Group	Role	Interest	Influence	Count
CAB (Skåne)	Policymaker	Local government	Both	3.5 ± 0.71	3 ± 0	2
DEVELOPPEMENT - DURABLE (France environment ministry)	Policymaker	Government	Adopter	3	5	1
DG AGRI	Policymaker	EU	Both	3 ± 0	5 ± 0	2
MAPAMA	Policymaker	Government	Adopter	3	5	1
MIPAAF	Policymaker	Government	Both	3	5	1
Ymparisto - Environment ministry	Policymaker	Government	Adopter	3	5	1
Administration de la nature et des forêts (Luxembourg)	Policymaker	Government	Both	3	4	1
Bavaria regional government environment ministry	Policymaker	Local government	Both	3	4	1
Bayer	Industry	Business	Both	3	4	1
Bruxelles Environnement	Policymaker	Government	Adopter	3	4	1
Copa Cogeca	Industry	Farming	Both	3	4	1
Corteva	Industry	Business	Both	3	4	1
DG SANTE	Policymaker	EU	Both	3	4	1
ELO	NGO	NGO	Both	3	4	1
Farmers	Industry	Farming	Adopter	3	4	1
KEMI	Policymaker	Government	Adopter	3 ± 1.41	4 ± 0	2
LRF	Industry	Farming	Adopter	3	4	1
LRF	Industry	Farming	Both	3	4	1
Municipality (Lund, Malmö, Eslöv, Kristianstad, Others)	Policymaker	Local government	Both	3	4	1
NFU	Industry	Farming	Adopter	3	4	1
Retailers	Industry	Business	Both	3	4	1
Slovenia Government	Policymaker	Government	Adopter	3	4	1
Swedish Forest Agency	Policymaker	Government	Adopter	3	4	1
Swedish National Board of Housing, Building and planning	Policymaker	Government	Adopter	3	4	1
Swedish Transport Administration	Policymaker	Government	Both	3	4	1
Syngenta	Industry	Business	Both	3	4	1
Teagasc	Other	Government	Advocate	3	4	1
Hushållningssällskapet	Industry	Network	Both	3 ± 0	3.5 ± 0.71	2
City of Glasgow	Policymaker	Local government	Both	3	3	1
Forest Research	Policymaker	Research	Both	3	3	1
IPoP	NGO	Research	Advocate	3	3	1
National Biodiversity Data Center, Ireland	Other	Research	Both	3	3	1
Pollinis	NGO	NGO	Advocate	3	3	1
Swedish Transport Administration	Policymaker	Government	Adopter	3	3	1
Tallinn Environmental and the Public Utilities Board	Policymaker	Local government	Both	3	3	1
The University of Tokyo	Academic	Research	Advocate	3	3	1
Biobest	Industry	Business	Adopter	3	2	1

Stakeholder	Sector	Group	Role	Interest	Influence	Count
Linköping University - Conservation ecology research group	Academic	Research	Both	3	2	1
Swedish Outdoor Association	NGO	NGO	Advocate	3	1	1
Wageningen University	Academic	Research	Advocate	2.5 ± 0.71	2 ± 0	2
Lanssturelsen	Policymaker	Local government	Adopter	2	5	1
Local Government - Generalitat de Catalunya, CREAF	Policymaker	Local government	Adopter	2	5	1
Padua city Administration	Policymaker	Local government	Adopter	2	5	1
Sevilla city administration	Policymaker	Local government	Adopter	2	5	1
Turin city administration	Policymaker	Local government	Adopter	2	5	1
Versailles city government	Policymaker	Local government	Adopter	2	5	1
Biobest	Industry	Business	Both	2	4	1
CEPF	Industry	EU	Advocate	2	4	1
Local Authorities	Policymaker	Local government	Adopter	2	4	1
Ministry of Public Works waterway management	Other	Government	Adopter	2	4	1
ASFINAG-Austrian motorways	Industry	Business	Adopter	2	3	1
Developer (urban)	Industry	Business	Adopter	2	3	1
DG CLIMA	Policymaker	EU	Both	2	3	1
Extension workers	Industry	Consultancy	Adopter	2	3	1
IFLA	Industry	NGO	Advocate	2	2	1
DG REGIO	Policymaker	EU	Both	1	4	1

Table A2e Full list of stakeholder organisations identified for Task 5.2 assigned to Sector, Group, Role and prioritised according to their interest and influence. If a stakeholder organisation was identified more than once their mean interest and influence is presented \pm standard deviation and a count of the number of times they were listed.

Stakeholder	Sector	Group	Role	Interest	Influence	Count
CREA Italy	Academic	Government	Both	5	5	1
DEFRA	Policymaker	Government	Both	5	5	1
DG ENV	Policymaker	EU	Both	5 \pm 0	5 \pm 0	2
EU Pollinators Initiative	Policymaker	EU	Both	5	5	1
Finnish Environment Institute	Other	Research	Both	5	5	1
ISPRA Italy	Other	Research	Adopter	5	5	1
Natural England	Policymaker	Government	Both	5	5	1
Norwegian Institute for Nature Research	Academic	Research	Both	5	5	1
EFSA	Policymaker	EU	Both	5	4	1
IPBES	Policymaker	Intergovernmental	Both	5	4	1
JRC	Policymaker	EU	Both	5	4	1
Naturalis Biodiversity Center	Academic	Museum	Both	5	4	1
Promote Pollinators	Policymaker	NGO	Both	5	4	1
Swedish EPA	Policymaker	Government	Both	5	4	1
UN	Policymaker	Intergovernmental	Both	5	4	1
Promote Pollinators	Other	NGO	Advocate	5 \pm 0	3.5 \pm 0.71	2
Anthropologia	NGO	NGO	Advocate	5	3	1
Butterfly Conservation Europe	NGO	NGO	Adopter	5	3	1
Butterfly Conservation Europe	NGO	NGO	Advocate	5	3	1
FoE	NGO	NGO	Adopter	5	3	1
IPBES	Policymaker	Intergovernmental	Advocate	5	3	1
Swedish Society for Nature Conservation	NGO	NGO	Both	5	3	1
WWF Europe	NGO	NGO	Adopter	5	3	1
Pollinis	NGO	NGO	Adopter	5 \pm 0	2.5 \pm 0.71	2
Wildlife Trusts	NGO	NGO	Advocate	5	2	1
FAO	Policymaker	Intergovernmental	Both	4.67 \pm 0.58	4 \pm 0	3
EEA	Policymaker	EU	Both	4.5 \pm 0.71	4 \pm 0	2
CBD	Policymaker	Treaty	Both	4.33 \pm 0.58	4.3 \pm 0.58	3
EC	Policymaker	EU	Both	4	5	1
Local Authorities	Policymaker	Local government	Adopter	4	5	1
OFB	Policymaker	Government	Adopter	4	5	1
Administration de la nature et des forêts (Luxembourg)	Policymaker	Government	Adopter	4	4	1
Bavaria regional government environment ministry	Policymaker	Local government	Both	4	4	1
BeeLife	Industry	Beekeepers	Adopter	4	4	1
CEN	Other	Association	Adopter	4	4	1
Department of Agriculture, Food and the Marine of Ireland	Policymaker	Government	Both	4	4	1
DEVELOPPEMENT - DURABLE (France environment ministry)	Policymaker	Government	Adopter	4	4	1

Stakeholder	Sector	Group	Role	Interest	Influence	Count
Environment Agency Austria	Policyholder	Government	Both	4	4	1
European Committee of the Regions	Policyholder	EU	Advocate	4	4	1
Forest Research	Policyholder	Research	Both	4	4	1
German Environment Agency	Policyholder	Government	Both	4	4	1
Malta College of Arts, Science and Technology	Academic	Research	Adopter	4	4	1
MAPAMA	Policyholder	Government	Adopter	4	4	1
Ministry of Ecological Transition France	Policyholder	Government	Both	4	4	1
MITECO Spain	Policyholder	Government	Both	4	4	1
National Institute for Nature and Forest Conservation (Portugal)	Policyholder	Government	Adopter	4	4	1
Nature Reserve Managers	NGO	Outdoor recreation	Adopter	4	4	1
Slovenian Ministry of Agriculture	Policyholder	Government	Both	4	4	1
SLU Artdatabanken	Academic	Research	Both	4	4	1
Ymparisto - Environment ministry	Policyholder	Government	Adopter	4	4	1
Agroecology Europe	Industry	Association	Both	4	3	1
Berlin city administration	Policyholder	Local government	Adopter	4	3	1
Bruxelles Environnement	Policyholder	Government	Adopter	4	3	1
CAB (Skåne)	Policyholder	Local government	Both	4	3	1
EASAC	Academic	EU	Advocate	4	3	1
European Habitats Forum	NGO	IUCN	Advocate	4	3	1
FRB	Academic	Research	Both	4	3	1
ICLEI	NGO	NGO	Both	4 ± 0	3 ± 0	2
Instituto Oikos	NGO	NGO	Both	4	3	1
Lanssturelsen	Policyholder	Local government	Adopter	4	3	1
Local Government - Generalitat de Catalunya, CREAF	Policyholder	Local government	Adopter	4	3	1
Lund, Malmö or Helsingborg Kommun	Policyholder	Local government	Both	4	3	1
Padua city Administration	Policyholder	Local government	Adopter	4	3	1
Sevilla city administration	Policyholder	Local government	Adopter	4	3	1
The State Institute for Nature Protection in Croatia	Policyholder	Government	Both	4	3	1
Turin city administration	Policyholder	Local government	Adopter	4	3	1
University of Reading	Academic	Research	Advocate	4	3	1
Calluna	Other	Consultancy	Both	4	2	1
IUCN	NGO	IUCN	Advocate	4 ± 0	2 ± 0	2
Northumbria University	Academic	Research	Advocate	4	2	1
Researchers	Academic	Research	Advocate	4	2	1
WWF	NGO	NGO	Advocate	4	2	1
Bayer	Industry	Business	Adopter	3	4	1
Corteva	Industry	Business	Adopter	3	4	1
DG AGRI	Policyholder	EU	Both	3	4	1

Stakeholder	Sector	Group	Role	Interest	Influence	Count
EEA	Policymaker	EU	Adopter	3	4	1
EFSA	Policymaker	EU	Adopter	3	4	1
Farmers	Industry	Farming	Adopter	3	4	1
Metropole Dijon	Policymaker	Outdoor recreation	Adopter	3	4	1
NFU	Industry	Farming	Adopter	3	4	1
Slovenia Government	Policymaker	Government	Adopter	3	4	1
Swedish Board of Agriculture	Policymaker	Government	Adopter	3	4	1
Swedish National Board of Housing, Building and planning	Policymaker	Government	Adopter	3	4	1
Swedish Transport Administration	Policymaker	Government	Both	3	4	1
Syngenta	Industry	Business	Adopter	3	4	1
City of Glasgow	Policymaker	Local government	Both	3	3	1
Ecological consultant	Industry	Consultancy	Adopter	3	3	1
ELO	NGO	NGO	Both	3	3	1
Hushållningssällskapet	Industry	Network	Both	3	3	1
IPoP	NGO	Research	Advocate	3	3	1
LEAF	Industry	Network	Adopter	3	3	1
Ministry of Public Works waterway management	Other	Government	Adopter	3	3	1
National Biodiversity Data Center, Ireland	Other	Research	Both	3	3	1
Pollinis	NGO	NGO	Advocate	3	3	1
Tallinn Environmental and the Public Utilities Board	Policymaker	Local government	Both	3	3	1
Teagasc	Other	Government	Advocate	3	2	1
Wageningen University	Academic	Research	Advocate	3	2	1
Swedish Outdoor Association	NGO	NGO	Advocate	3	1	1
CEJA	Industry	Farming	Adopter	2	4	1
Chamber of Agriculture	Industry	Business	Adopter	2	4	1
Developer (urban)	Industry	Business	Adopter	2	4	1
Dijon Cereales	Industry	Cooperative	Adopter	2	4	1
ELO	Industry	NGO	Adopter	2	4	1
Environment Ministry - Cyprus	Policymaker	Government	Adopter	2	4	1
Swedish Forest Agency	Policymaker	Government	Adopter	2	4	1
Copa Cogeca	Industry	Farming	Adopter	2 ± 0	3.5 ± 0.71	2
Act4Nature International	Industry	Network	Adopter	2	3	1
ASFINAG-Austrian motorways	Industry	Business	Adopter	2	3	1
DG CLIMA	Policymaker	EU	Both	2	3	1
DG REGIO	Policymaker	EU	Both	2	3	1
EUSTAFOR	Industry	Association	Adopter	2	3	1
Heidelberg Cement	Industry	Business	Adopter	2	3	1

Table A2f Full list of stakeholder organisations identified for Tasks 5.3 & 5.4 assigned to Sector, Group, Role and prioritised according to their interest and influence. If a stakeholder organisation was identified more than once their mean interest and influence is presented \pm standard deviation and a count of the number of times they were listed.

Stakeholder	Sector	Group	Role	Interest	Influence	Count
Act4Nature International	Industry	Network	Adopter	2	3	1
Cargill	Industry	Business	Adopter	2	3	1
DG CLIMA	Policymaker	EU	Both	2	3	1
DG REGIO	Policymaker	EU	Both	2	3	1
Ecological consultant	Industry	Consultancy	Adopter	2	3	1
EUSTAFOR	Industry	Association	Adopter	2	3	1
Heidelberg Cement	Industry	Business	Adopter	2	3	1
Copa Cogeca	Industry	Farming	Adopter	2 ± 0	3.5 ± 0.71	2
CEJA	Industry	Farming	Adopter	2	4	1
Chamber of Agriculture	Industry	Business	Adopter	2	4	1
Developer (urban)	Industry	Business	Adopter	2	4	1
Dijon Cereales	Industry	Cooperative	Adopter	2	4	1
EIB	Policymaker	EU	Adopter	2	4	1
ELO	Industry	NGO	Adopter	2	4	1
Swedish Forest Agency	Policymaker	Government	Adopter	2	4	1
Sweden's Ministry of Enterprise and Innovation	Policymaker	Government	Adopter	2	5	1
Farmers	Industry	Farming	Adopter	2.5 ± 0.71	3 ± 1.41	2
Wageningen University	Academic	Research	Advocate	3	2	1
Central bureau for statistics	Policymaker	Government	Adopter	3	3	1
City of Glasgow	Policymaker	Local government	Both	3	3	1
Deltaplan agrarisch waterbeheer	Other	NGO	Adopter	3	3	1
Hushållningssällskapet	Industry	Network	Both	3	3	1
IPoP	NGO	Research	Advocate	3	3	1
LEAF	Industry	Network	Advocate	3	3	1
National Biodiversity Data Center, Ireland	Other	Research	Both	3	3	1
OECD	Policymaker	Intergovernmental	Adopter	3	3	1
Pollinis	NGO	NGO	Advocate	3	3	1
PTES	NGO	NGO	Advocate	3	3	1
Tallinn Environmental and the Public Utilities Board	Policymaker	Local government	Both	3	3	1
Unilever	Industry	Business	Adopter	3	3	1
World Bank	Policymaker	Financial Institution	Adopter	3	3	1
Swedish Board of Agriculture	Policymaker	Government	Adopter	3 ± 0	3.5 ± 0.71	2
Bayer	Industry	Business	Adopter	3	4	1
Civil servant of municipalities	Policymaker	Local government	Both	3	4	1
Civil servant of waterboards	Policymaker	Local government	Both	3	4	1
Corteva	Industry	Business	Adopter	3	4	1
EFSA	Policymaker	EU	Adopter	3	4	1
Metropole Dijon	Policymaker	Outdoor recreation	Adopter	3	4	1
NFU	Industry	Farming	Adopter	3	4	1

Stakeholder	Sector	Group	Role	Interest	Influence	Count
Swedish National Board of Housing, Building and planning	Policymaker	Government	Adopter	3	4	1
Swedish Traffic Agency	Policymaker	Government	Adopter	3	4	1
WWF	NGO	NGO	Adopter	3	4	1
Rabobank	Other	Financial Institution	Both	3	5	1
Rijkwaterstaat	Policymaker	Local government	Adopter	3	5	1
ELO	NGO	NGO	Adopter	3.5 ± 0.71	3 ± 0	2
Syngenta	Industry	Business	Adopter	3.5 ± 0.71	3.5 ± 0.7	2
EEA	Policymaker	EU	Adopter	3.5 ± 0.71	4 ± 0	2
DG AGRI	Policymaker	EU	Both	3.67 ± 1.15	4.67 ± 0.58	3
IUCN	NGO	IUCN	Advocate	4 ± 0	2 ± 0	2
Northumbria University	Academic	Research	Advocate	4	2	1
Swedish EPA	Policymaker	Government	Adopter	4	2	1
WWF	NGO	NGO	Advocate	4	2	1
Researchers	Academic	Research	Advocate	4 ± 0	2.5 ± 0.71	2
Wildlife Trusts	NGO	NGO	Advocate	4 ± 1.41	2.5 ± 0.7	2
Agricultural nature associations	NGO	Association	Both	4	3	1
Agroecology Europe	Industry	Association	Both	4	3	1
Corteva Agriscience	Industry	Business	Adopter	4	3	1
EASAC	Academic	EU	Advocate	4	3	1
European Habitats Forum	NGO	IUCN	Advocate	4	3	1
FRB	Academic	Research	Both	4	3	1
ICLEI	NGO	NGO	Both	4 ± 0	3 ± 0	2
Lund, Malmö or Helsingborg Kommun	Policymaker	Local government	Both	4	3	1
The State Institute for Nature Protection in Croatia	Policymaker	Government	Both	4	3	1
Wageningen University - Stichting proeftuinen	Academic	Research	Advocate	4	3	1
BBKA	NGO	NGO	Advocate	4	4	1
BeeLife	Industry	Beekeepers	Adopter	4	4	1
Buglife	NGO	NGO	Advocate	4	4	1
CABK	NGO	Beekeepers	Advocate	4	4	1
CEN	Other	Association	Adopter	4	4	1
Delphy	Other	Business	Adopter	4	4	1
Department of Agriculture, Food and the Marine of Ireland	Policymaker	Government	Both	4	4	1
Environment Agency Austria	Policymaker	Government	Both	4	4	1
European Committee of the Regions	Policymaker	EU	Advocate	4	4	1
Forest Research	Policymaker	Research	Both	4	4	1
German Environment Agency	Policymaker	Government	Both	4	4	1
Kitchen gardens associations	NGO	NGO	Adopter	4	4	1
Lanssturelsen	Policymaker	Local government	Both	4	4	1
Managers of natural areas	NGO	Outdoor recreation	Adopter	4	4	1

Stakeholder	Sector	Group	Role	Interest	Influence	Count
Ministry of Ecological Transition France	Policyholder	Government	Both	4	4	1
MITECO Spain	Policyholder	Government	Both	4	4	1
Nature Reserve Managers	NGO	Outdoor recreation	Adopter	4	4	1
PAN Europe	NGO	NGO	Advocate	4	4	1
Slovenian Ministry of Agriculture	Policyholder	Government	Both	4	4	1
Staatsbosbeheer	Other	Government	Adopter	4	4	1
CEJA	Industry	Farming	Advocate	4	5	1
Copa Cogeca	Industry	Farming	Advocate	4	5	1
EC	Policyholder	EU	Both	4	5	1
IFOAM	Industry	Network	Advocate	4	5	1
Managers of Industrial estates	Other	Management	Adopter	4	5	1
Ministry of Agriculture	Policyholder	Government	Both	4	5	1
NFU	Industry	Farming	Both	4	5	1
OFB	Policyholder	Government	Adopter	4	5	1
Sweden's Ministry of the Environment	Policyholder	Government	Both	4	5	1
CBD	Policyholder	Treaty	Both	4.33 ± 0.58	4.33 ± 0.58	3
Butterfly Conservation Europe	NGO	NGO	Advocate	4.5 ± 0.71	3 ± 0	2
IPBES	Policyholder	Intergovernmental	Advocate	4.5 ± 0.71	3.5 ± 0.7	2
EEA	Policyholder	EU	Both	4.5 ± 0.71	4 ± 0	2
EFSA	Policyholder	EU	Both	4.5 ± 0.71	4 ± 0	2
FAO	Policyholder	Intergovernmental	Both	4.5 ± 0.58	4 ± 0.82	4
Beekeepers Associations	Industry	Beekeepers	Adopter	5	2	1
Pollinis	NGO	NGO	Adopter	5 ± 0	2.5 ± 0.71	2
BeeLife	NGO	NGO	Advocate	5	3	1
Butterfly Conservation Europe	NGO	NGO	Adopter	5	3	1
Deltaplan biodiversiteit	NGO	NGO	Both	5	3	1
FoE	NGO	NGO	Adopter	5	3	1
FoE	Policyholder	NGO	Advocate	5	3	1
IEEP	Other	NGO	Advocate	5	3	1
Local Environmental Groups	NGO	Interest Group	Advocate	5	3	1
Natura 2000 managers	Other	EU	Adopter	5	3	1
Promote Pollinators	Other	NGO	Advocate	5 ± 0	3 ± 0	2
Swedish Society for Nature Conservation	NGO	NGO	Both	5	3	1
WWF Europe	NGO	NGO	Adopter	5	3	1
BBCT	NGO	NGO	Advocate	5	4	1
Birdlife Europe	NGO	NGO	Advocate	5	4	1
Crop Life	Industry	Association	Advocate	5	4	1
EEB	NGO	EU	Advocate	5	4	1
Heineken	Industry	Business	Both	5	4	1
IPBES	Policyholder	Intergovernmental	Both	5	4	1
IUCN	NGO	IUCN	Both	5 ± 0	4 ± 1.14	2
JRC	Policyholder	EU	Both	5	4	1
Local Authorities	Policyholder	Local government	Adopter	5	4	1

Stakeholder	Sector	Group	Role	Interest	Influence	Count
Malta College of Arts, Science and Technology	Academic	Research	Adopter	5	4	1
Matiirmonumenten	Other	Network	Adopter	5	4	1
Naturalis Biodiversity Center	Academic	Museum	Both	5	4	1
Promote Pollinators	Policymaker	NGO	Both	5	4	1
Swedish EPA	Policymaker	Government	Both	5	4	1
UN	Policymaker	Intergovernmental	Both	5	4	1
WWF Europe	NGO	NGO	Advocate	5	4	1
CREA Italy	Academic	Government	Both	5	5	1
DEFRA	Policymaker	Government	Both	5	5	1
DEFRA-Pollinator Expert Advisory Group	Policymaker	Government	Both	5	5	1
DG ENV	Policymaker	EU	Advocate	5	5	1
DG ENV	Policymaker	EU	Both	5 ± 0	5 ± 0	2
EU Pollinators Initiative	Policymaker	EU	Both	5 ± 0	5 ± 0	2
Finnish Environment Institute	Other	Research	Both	5	5	1
ISPRA Italy	Other	Research	Both	5	5	1
LEAF	Industry	Network	Both	5	5	1
Natural England	Policymaker	Government	Both	5	5	1
Pollinator Monitoring Scheme PoMS	Other	Research	Both	5	5	1
Promote Pollinators	Other	NGO	Both	5	5	1