

1. International and national research projects, awarded funding through competitive calls involving peer review (reverse chronological order)

1. Progetti di ricerca internazionali e nazionali, ammessi al finanziamento sulla base di bandi competitivi che prevedano la revisione tra pari (in ordine cronologico inverso)

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2025-ongoing	I	Nexus Living Labs for Multi-Level Innovation in Mediterranean Irrigated Agriculture (NexusLabs) (PRIMA - Section 1 – Water Management in the Nexus 2024 Topic 1.1.1-2024 (IA) Sustainability of Mediterranean irrigated agriculture through the implementation of the WEFE Nexus approach) (36)	Universidad de Castilla-La Mancha (Spain)	Principal Investigator for the TESAF Department and Task Leader for WP4.2. Responsible for reviewing and analyzing indicators for the assessment of the Water-Energy-Food-Ecosystem Nexus, developing a dedicated database and guidelines for indicator application, and supporting the multicriteria assessment of solutions in Mediterranean case-study sites.
2025-ongoing	N	Valorlegno - Filiera del legno veneto: sistemi avanzati di valorizzazione delle produzioni (Azione 1.1.1 di cui al bando regionale di R&S - DGR n. 729 del 26 giugno 2024) (12)	Consorzio Legno Veneto	Principal Investigator for the TESAF Department and Task leader for WP2. Responsible for the analysis of (i) market opportunities and potential innovations (including organizational and logistical ones) related to the use of bark-beetle-damaged wood and secondary wood assortments, and (ii) potential impacts of the Carbon Removals Certification Framework Regulation on sawmills and processing enterprises.
2024-ongoing	N	èVRgreen Cariverona (36)	Università degli Studi di Verona (Prof.ssa Linda Avesani), Dip. TESAF – Università degli studi di Padova Principal investigator: Dr. Catherine Dezio	Assessment of ecosystem services associated with urban forestry interventions in the Municipality of Verona, and participation in Working Group 3 (Biomonitoring) for the evaluation of biological and monitoring indicators.
2023-2026	N	SEW Line, Socio-Ecological Way for a holistic mobility infrastructure planning in periurban and rural landscape (PRIN: Progetti di Ricerca di Rilevante Interesse Nazionale - Bando 2022 PNRR, Prot. P2022ERKP) (24)	TESAF Department Principal investigator: Dr. Catherine Dezio	Analysis of existing literature on nature-based solutions (NBS) for mitigating/compensating the impacts associated with major infrastructure projects (Brescia-Bergamo-Milan Highway – Brebemi, Brennero Highway, Verona-Padova High-Speed Railway), analysis of the feasibility and acceptability of the identified solutions, and cost-benefit evaluation of these solutions.
2023-2024	N	Correnti (Bando “Cultura in rete” (DGR 1643 del 19/12/2022 - POR/FSE+ 2021-2027) (12)	Job Centre	Principal Investigator for the TESAF Department. Development and testing of a framework for the environmental, social, and economic sustainability of cultural events. Scientific supervisor of a 5-month research grant aimed at reviewing existing literature on the topic, developing and implementing the framework (across a selection of cultural events within the Municipality of Padua), and presenting the results.

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2023-ongoing	I	BIOFIN, Protecting and Restoring Biodiversity Using Mainstream Finance (HORIZON-CL6-2023-BIODIV-01-9) (36)	Limerick University (Ireland)	Principal Investigator for the TESAF Department. Research activities aimed at: (i) identifying and categorizing nature-based solutions (NBS) for the enhancement and conservation of biodiversity; (ii) analyzing governance aspects and structures related to NBS; (iii) evaluating ecosystem services resulting from the implementation of NBS and analyzing mechanisms for integrating these valuations into decision-making processes by NBS investors; (iv) developing and testing a framework to facilitate the analysis of positive and negative impacts of NBS on biodiversity, in order to support the evaluation and transparency of associated investments while promoting a risk analysis approach that integrates financial, social, and environmental aspects.
2023-ongoing	I	WILDCARD, Effects of Rewilding in Forests and Agricultural Lands on Carbon Sequestration and Diversity (HORIZON-CL5-2022-D1-D2) (48)	Università degli Studi di Udine	Principal Investigator for the TESAF Department and Task leader for WP 4.3. Development and implementation of a methodology for the analysis of Social Innovation in relation to mechanisms for managing rewilding processes, with specific reference to (i) cultural landscapes, (ii) human-wildlife interactions, and (iii) wildfire risk. Additionally, involvement in research activities aimed at: (i) analyzing national policies on rewilding and supporting comparative analysis across European countries; (ii) analyzing perceptions and opinions regarding rewilding processes at the European scale (support), by key informants at the national scale (actor identification, conducting interviews, and analyzing results), and by stakeholders at the local case study scale (actor identification, conducting interviews, and analyzing results).
2023-2026	I	EMMA4EU, Innovation alliance for training programmes for deforestation-free supply chains in Europe (ERASMUS-EDU-2022-PI-ALL-INNO) (36)	ETIFOR Srl	Principal Investigator for the TESAF Department and scientific coordinator of the whole project. Coordination of research activities concerning: (i) European-scale training needs analysis regarding deforestation-free supply chains; (ii) definition of the structure, content, and organization of integrated training pathways, both online and in-person, on deforestation-free supply chains; (iii) support for the delivery and coordination of the courses referred to in the previous point; (iv) support for the creation of an international alliance of organizations engaged in promoting deforestation-free supply chains. Director of the Advanced Training Courses "Deforestation-free supply chains manager" and "EMMA4EU Pro: Specialization program in sustainable and deforestation-free supply chains" (6 ECTS credits each), designed and delivered as part of the project.
2023-ongoing	I	RESONATE, Building individual and community RESilience thrOugh NATurE-based therapies	Universitat Wien (Austria) Principal investigator: Prof. Laura Secco	Participation as a researcher in: WP6 (Economy): Economic valuation of ecosystem services associated with different forms of nature-based therapy, including a

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		(48)		cost-effectiveness analysis of these therapies compared to traditional/standard clinical alternatives, as well as an assessment of their market potential. WP7 (Society: Social innovation action): Identification and analysis of factors promoting public awareness and social acceptability of various forms of nature-based therapy across different socioeconomic, institutional, and geographical contexts.
2022-2025	N	AGRITECH, National Center for Technology in Agriculture, Spoke 4 - Multifunctional and resilient agriculture and forestry systems for the mitigation of climate change risks (Piano Nazionale di Ripresa e Resilienza, PNRR)	Università Federico II (Napoli) per l'intero hub e Università degli Studi di Padova per lo Spoke 4	Task leader for WP4.2.4 on assessment of ecosystem services in the agriculture and forest sectors and bio-based industrial solutions, aimed at identifying potential strategies for their valorization.
		(36)		
2022-ongoing	I	Opt-FORESTS, Harnessing forest genetic resources for increasing options in the face of environmental and societal challenges (HORIZON-CL6-2022-BIODIV-01)	INRAE, Institut National de Recherche pour l'Agriculture, l'alimentation et L'environnement (France) Principal investigator: Prof. Laura Secco	Task leader for WP 7.1 on the assessment of ecosystem services associated with the management of forest genetic resources in Europe, including opportunities and risks arising from innovative management models and climate change impacts. Technical and scientific support for Task 7.3, regarding the cost-benefit analysis of implementing measures for the management and enhancement of forest genetic resources, and Task 7.4, regarding the analysis of European and national policies (across six selected European countries) for the management and enhancement of forest genetic resources.
		(60)		
2022-ongoing	N	Life ClimatePositive, Promoting SMART associations and innovative financing for responsible forest management and carbon sink enhancement (LIFE-2021-SAP-CLIMA)	ETIFOR Srl	Principal Investigator for the TESAF Department and WP leader for WP2. Analysis of the state of the art of forestry associations in Italy, extended to prominent initiatives and experiences across other European countries. Based on the findings of this analysis and further research activities, development of a digital toolkit for establishing, expanding, and maintaining associative models in the forestry sector. Participation in WP3 on the identification and evaluation of management models aimed at enhancing forest carbon sequestration capacity while simultaneously providing other ecosystem services as co-benefits.
		(60)		
2021-2024	I	ENABLE, Creating the European Natura Academy for applied Blended Learning (LIFE20 PRE/DE/000009)	The EUROPARC Federation Principal investigator: Prof. Tommaso Sitzia	Analysis of training needs among Natura 2000 site managers and defining the content of a hybrid training course (online and in-person), with a specific focus on forest management and enhancement. Tutoring and support during the delivery of a one-week intensive course in Klagenfurt (September 2023). Assessment of potential socioeconomic impacts resulting from improved management practices across Natura 2000 network sites in relation to the delivered course content.
		(36)		

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2021-2024	I	Rexus, Managing REsilient neXUs Systems through participatory systems dynamics modelling (H2020-LC-CLA-2018-2019-2020) (36)	Universidad de Castilla La Mancha (Spagna) Principal investigator: Prof. Davide Pettenella	Task leader for WP 3.6 on the identification, definition, and testing - in selected pilot cases in Europe and South America - of indicators for analyzing the socioeconomic impacts resulting from the implementation of nature-based solutions for the management of the Food-Water-Energy-Ecosystems Nexus.
2021-2024	I	Lenses, Learning and action alliances for Nexus environments in an uncertain future (Prima, Call 2020 SECTION 1 Nexus IA) (36)	Consiglio per la ricerca in agricoltura e l'analisi dell'economia agraria (CREA) Principal investigator: Prof. Davide Pettenella	Task leader for WP 6.1 and 6.2. Identification, definition, and testing – in selected pilot cases across the Mediterranean basin – of indicators for analyzing the socioeconomic impacts resulting from the implementation of nature-based solutions for managing the food-water-energy-ecosystems nexus. Development and testing of a framework to assess policy and governance drivers that facilitate the implementation of nature-based solutions.
2020	N	POR FESR SuPerMan - Sustainability Performance Manager (12)	ETIFOR Srl	Principal Investigator for the TESAF Department and WP leader for WP1. Analysis of voluntary and independent certification schemes in the agriculture, forestry-wood, fisheries, and tourism sectors to identify benchmark environmental, social, and economic sustainability criteria and indicators for developing a web-based system to manage, evaluate, and communicate corporate sustainability performance.
2019-2025	N	Life Brenta 2030 (LIFE Natura e biodiversità, LIFE18 - NAT/IT/000756) (48)	ETRA SpA Principal investigator: Prof. Tommaso Sitzia	WP leader for Action D2 about the development and implementation of methodologies for monitoring and evaluating the project's socioeconomic impacts across five target stakeholder categories: (1) Integrated water service providers (with reference to the technical and political feasibility of incorporating environmental and resource costs into the water tariff), (2) End-users (with reference to the perception of service quality and the potential impacts of incorporating environmental and resource costs into the water tariff), (3) General public / citizens (with reference to the training and educational activities provided by the project), (4) Farmers (with reference to their capacity to adopt best management practices that enhance water quality and to access financial resources to implement them), (5) Recreational area visitors (with reference to site perception, activities undertaken, and potential improvements). Technical and scientific support for developing a methodology to incorporate environmental and resource costs into the water tariff (first application case in the Italian context, in accordance with Directive 2000/60/EC) (Action C1).
2016-2020	I	Horizon 2020 ALTERFOR “Alternative models for future forest management” (54)	Sveriges Lantbruks Universitet (SLU) (Sweden) Principal investigator: Prof. Davide Pettenella	Analysis of the impacts of alternative forest management models on ecosystem service flows across different scenarios. Responsibility for managing the Italian case study (<i>Associazione Forestale di Pianura</i> , AFP) regarding: (i) identification of current forest

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				management models and estimation of associated ecosystem service flows (WP1 and WP3); (ii) stakeholder analysis (according to the RIU model: Research, Integration, and Utilization) and their respective needs/priorities regarding ecosystem services (WP4); (iii) identification and analysis of potential alternative forest management models and estimation of associated ecosystem service flows (WP1 and WP3); (iv) development of guidelines and execution of dissemination and demonstration activities (WP1 and WP5). Coordination and organization of the project's Fourth Cross-Project Meeting, held in Padua from April 3 to 5, 2019, including the organization of a Forest-Lab session featuring a guided field visit and a workshop with local stakeholders related to the Italian case study.
2018-2020	I	EFI Network Fund PerForm "Perceiving the Forest-based Bioeconomy" (18)	Albert-Ludwigs-Universität Freiburg Principal investigator: Prof. Laura Secco	Analysis of the perception of the forest bioeconomy among different stakeholder groups. Scientific responsibility for surveying the perceptions of university students enrolled in Forestry Sciences across nine European countries (Austria, Finland, France, Germany, Italy, Russia, Slovakia, Spain, and Sweden), as well as producing a summary report and a scientific journal paper (WP2). Coordination of a survey on the perception of the forest bioeconomy among national stakeholders and the urban population of Padua.
04-08/2016	I	Erasmus+ "ECOSTAR - European Research and Enterprise Alliance on Marketing and Economics of Ecosystems and Biodiversity" (36)	TESAF Department Principal investigator: Prof. Davide Pettenella	Wo leader for WP3 with a specific focus on: (i) supervising the training needs analysis of project stakeholders and beneficiaries; (ii) identifying and analyzing, in collaboration with project partners, case studies on innovative business solutions for managing ecosystem services related to non-wood forest products, water, carbon, tourism/recreation, and natural capital; (iii) coordinating a scientific report on the drivers influencing innovation and entrepreneurship in the field of Marketing and Economics of Ecosystems and Biodiversity (MEEB).
2013-2016	I	European Commission, Directorate-General for the Environment. Tender: Support to the implementation of the EU Timber Regulation (36)	Indufor Oy Principal investigator: Prof. Davide Pettenella	Collaboration on the preparation of the technical proposal. Lead developer of an assessment methodology for Monitoring Organizations under Regulation (EU) No 995/2010. Evaluation of over 20 applicant organizations for the status of Monitoring Organization and drafting of summary reports regarding these applications. Participation in meetings with the European Commission's DG Environment in Brussels.
2011-2015	I	FP7, INTEGRAL - Future-oriented integrated management of European forest landscapes (48)	Sveriges Lantbruks Universitet (SLU) (Sweden) Principal investigator: Prof. Davide Pettenella	Literature review on the drivers of land-use change and the dimensions influencing forest management at the landscape level. Support in designing questionnaires and survey methodologies for the Italian case studies (Veneto, Molise, and Sicily), as well as processing and analyzing the results. Participation in project meetings and technical discussions.

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2011-2013	N	Progetto SCORE – Stop Crimes on Renewables and Environment. European Commission, Directorate-General for Justice (JLS/2009/ISEC/AG) (24)	Fondazione Culturale Responsabilità Etica Principal investigator: Prof. Davide Pettenella	Analysis of historical, overlooked, and emerging illegal practices within the Italian forestry sector and the drivers behind them. Identification of best practices and tools to counter illegal forestry activities. Dissemination and information activities regarding the project results.
2011-2012	N	Progetto di Ateneo 2010 - "Valutazione del Capitale Sociale Strutturale e Cognitivo nelle aree rurali italiane" (18)	TESAF Department Istituto Nazionale di Economia Agraria (INEA, ora CREA) Principal investigator: Prof. Giorgio Franceschetti	Support in defining the survey/research methodology and reviewing the final project report.
2009-2013	I	FP7, NEWFOREX – New ways to value and market forest externalities (36)	Copenhagen University (Denmark) Principal investigator: Prof. Davide Pettenella	The PhD research program within the LERH Doctoral School (Cycle XXVI), titled "From failure to value - Towards estimating, accounting and sharing of the Total Economic Value for Mediterranean forests" (Supervisor: Prof. Davide Pettenella), was conducted from 2011 to 2013 with funding from the NEWFOREX Project.

2. Other international, national and local research projects (reverse chronological order)

2. Altri progetti di ricerca internazionali, nazionali e locali (in ordine cronologico inverso)

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2025-ongoing	N	Implementazione dell'Analisi Economica ai sensi della Direttiva 2000/60/CE a supporto Tavolo Tecnico per la Sperimentazione della regolazione estiva dei livelli idrometrici del Lago Maggiore (24)	TESAF Department (Accordo di Collaborazione ex art. 15 L. 241/1990 tra l'Autorità di bacino distrettuale del fiume Po (ADBPO) e il Dipartimento TESAF)	Principal Investigator and coordinator. Assessment of impacts on key ecosystem services in the downstream areas of Lake Maggiore following experimental water-level regulation trials of the lake. Cost-Benefit Analysis of different regulation scenarios in accordance with Directive 2000/60/EC, taking environmental and resource costs into account. Technical and scientific support for redefining the summer water level regulation of Lake Maggiore to achieve the objectives established by Directive 2000/60/EC.
2025-ongoing	N	Identificazione, mappatura e analisi delle imprese di prima trasformazione del legno in Italia (18)	TESAF Department (Accordo di Collaborazione con FSC Italia/GFR Servizi)	Principal Investigator and coordinator. Mapping and analysis of primary wood processing enterprises in Italy, with a specific focus on Northern Italy. Specifically: (i) consultation of databases (AIDA, FSC, and PEFC databases) and other existing sources to compile a database of primary wood processing enterprises surveyed in the study area (company details, activities, economic data, etc.), (ii) review and validation of the database to ensure the completeness and reliability of the collected data, including through comparison with data from other sources, (iii) survey based on questionnaires administered to a sample, (iv) production of a final report.
2024-ongoing	N	Supporto tecnico-scientifico ai fini della redazione del Programma Forestale Regionale per la Lombardia (24)	TESAF Department (Accordo di Collaborazione ex art. 15 L. 241/1990 tra l'Ente Regionale per i Servizi all'Agricoltura e alle Foreste (ERSAF) e il Dipartimento TESAF) Principal investigator: Prof. Paola Gatto	Analysis of the state of the art of key sectoral policies and socioeconomic aspects of the sector, and support in developing the Regional Forestry Program for the Lombardy Region, including stakeholder consultation activities.
2024-ongoing	N	Valutazione dei servizi ecosistemici prodotti e/o producibili nelle fasce fluviali del fiume Serio ed eventuali forme di PES (pagamenti per servizi ecosistemici) (24)	TESAF Department (Accordo di Collaborazione ex art. 15 L. 241/1990 tra l'Agenzia Interregionale per il Fiume Po (AIPo) e il Dipartimento TESAF)	Principal Investigator and coordinator. Analysis, using an ecosystem approach and in economic terms, of alternative solutions for managing the potential avulsion/meandering zones of the Serio River. Specifically: (i) identification of a list of key ecosystem services to be estimated with reference to both the baseline (current) scenario and the hypothesized future scenarios, (ii) determination, validation, and implementation of the most appropriate estimation criteria, approaches, and methods for evaluating key ecosystem services for both the baseline (current) scenario and the hypothesized future scenarios, (iii) critical and reasoned analysis of the results, leading to the development of a proposal for potential solutions to implement compensation schemes for landowners in the study areas, in the form of market-based

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2023	I	Desarrollo sostenible de la industria forestal como parte integral de la estrategia de bioeconomía en Paraguay (9)	Organizzazione Internazionale Italo-Latino Americana (IILA) e Programma AL INVEST VERDE (Componente II) della Commissione Europea	mechanisms such as PES (Payments for Ecosystem Services) or similar instruments. Principal Investigator and coordinator. Analisi del settore foresta-legno del Paraguay al Analysis of the Paraguayan forest-wood sector to evaluate the potential and strategic development guidelines for the sector within the framework of the transition to a bioeconomy. Development of a report and presentation of the results at the Ministry of Commerce of Paraguay and other venues in Paraguay, as well as at the Latin American-Italian Forum of Small and Medium Enterprises (Bergamo, October 2023). The report is available on the AL-INVEST Verde Programme website and in the library of the European Commission's Zero Deforestation Hub: Masiero, M., Massarenti, E. (2023). Desarrollo sostenible de la industria forestal como parte integral de la estrategia de bioeconomía en Paraguay. IILA y Programa AL INVEST VERDE (Componente II). ETIFOR. https://alinvest-verde.eu/wp-content/uploads/2024/02/Industria-forestal-en-Paraguay.pdf https://zedeforestationhub.eu/the-forestry-industry-in-paraguay/
2017-2021	N	Life integrato Prepair - Po Regions Engaged to Policies of AIR (LIFE15 IPE IT013) (24)	Fondazione Lombardia per l'Ambiente Principal investigators: Prof. Davide Pettenella and Dr. Mauro Masiero	The activities carried out under project Action C8 (Analysis of the logistics of consumption and supply of woody biomass) included: (i) definition and implementation of a methodology for quantifying the production flows of woody biomass for energy use in the project partner regions/autonomous provinces (Aosta Valley, Piedmont, Lombardy, Autonomous Province of Trento, Veneto, Emilia-Romagna, Friuli-Venezia Giulia, and Slovenia) and production of a summary report; (ii) collection of best practices for enhancing the use of biomass for energy purposes in the project partner regions/autonomous provinces; (iii) evaluation—using dedicated approaches and software—of the socioeconomic aspects related to forest management plans aimed at producing woody biomass for energy purposes; (iv) training on traceability systems for woody biomass used for energy purposes; (v) review of guidelines for the proper use of woody biomass in domestic heating plants.
2017-2019	I	FAO – Bangladesh (within the project “Strengthening the Environment, Forestry and Climate Change Capacities of the Ministry of Environment and Forests and Its Agencies” (MoEF Support Project), funded by the United States Agency for International Cooperation - USAID) (18)	Food and Agriculture Organization (FAO) delle Nazioni Unite Principal investigator: Prof. Davide Pettenella	Definition and implementation of an intensive training program on the economic valuation of forest ecosystem services in Bangladesh and development of a supporting technical manual. The training activity took place in Dhaka (Bangladesh) from May 15 to 18, 2017, for nineteen Bangladeshi participants representing both ministerial institutions (Ministry of Environment, Ministry of Forests, Ministry of Planning and Development, etc.) and academia. To complement the training, a technical manual was developed as a supporting text for practitioners and policymakers dealing with the

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				economic valuation of ecosystem services. The manual was published in 2019.
2017 – 2018	N	Studio preliminare per la valutazione dei servizi ecosistemici nell'area del Delta del Po (12)	Consorzio di Bonifica Delta del Po Principal investigators: Prof. Laura Secco and Prof. Marco Borga	Identification, mapping, and preliminary analysis of ecosystem services in the Po Delta area, and definition of potential strategies for their enhancement as tools to promote local development. Contribution to the development of a summary report.
2016-2018	I	Interreg Alpine Space Program, AlpES - Alpine Ecosystem Services (24)	Regione Veneto Principal investigator: Prof. Laura Secco	Technical and scientific support activities for the Veneto Region, with particular focus on: (i) identification and analysis of regulatory, planning, and market instruments for the management and enhancement of ecosystem services existing within the Italian context (at national, regional, and sub-regional scales), with specific reference to timber production, forage production, carbon sequestration, and recreational/tourism services; (ii) interviews with key stakeholders at national/regional levels to assess their level of awareness regarding ecosystem services and their familiarity with currently available management/enhancement tools and approaches that the project aims to adopt and develop; (iii) support in the development of a Learning Tool Model for online training on the management and enhancement of ecosystem services in an Alpine context.
2014-2016	N	Progetto regionale Life GESTIRE "Sviluppo di una strategia per gestire la Rete Natura 2000 in Lombardia" (LIFE11 NAT/IT/000044 GESTIRE) (24)	Ente Regionale per i Servizi all'Agricoltura e alle Foreste (ERSAF) della Regione Lombardia Principal investigator: Prof. Davide Pettenella	Action A5: Analysis, mapping, and economic valuation of ecosystem services provided by the Natura 2000 Network in the Lombardy Region. Specifically: literature review, support in defining the research methodology, estimation of market ecosystem services (timber, forage, non-timber products, drinking water, and carbon sequestration), and support in designing Choice Experiments to estimate non-market services in two pilot areas. Contribution to drafting the final report and preparing a policy brief. Participation in internal project meetings and, as a speaker, in two national conferences to present the findings. Preparation of a poster presented at the XIV World Forestry Congress in Durban (2015). A manuscript for an international scientific journal is currently in preparation.
2015	I	Assessment of the EU Timber Regulation and FLEGT Action Plan (12)	European Forest Institute (EFI) Principal investigator: Prof. Davide Pettenella	Support in defining the overall research structure and responsibility for analyzing the state of the art and impacts related to the implementation of the EU Timber Regulation and the FLEGT Action Plan in Italy. Contribution to drafting and reviewing the final report.
2013-2014	I	Legality constraints: the emerging of a dual market for wood products (18)	Center for International Forestry Research (CIFOR) Principal investigator: Prof. Davide Pettenella	Analysis of changes in trade flows of tropical timber and derived products following the entry into force of policies and instruments aimed at combating illegal logging and associated trade in the forest sector.

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				Production of a report, a policy brief, and an article published in a peer-reviewed international journal. Presentation of the results at an international conference.
2011-2012	I	Support study for development of the non-legislative acts provided for in the Regulation of the European Parliament and of the Council laying down the obligations of operators who place timber and timber products on the market (European Union Timber Regulation) (18)	European Forest Institute (EFI) (su fondi della Commissione Europea) Principal investigator: Prof. Davide Pettenella	Analysis and definition of operational options and best practices for the recognition of Monitoring Organizations having specific responsibilities under Regulation (EU) No 995/2010 (EU Timber Regulation). Preparation of a final report and participation in two stakeholder consultation meetings at DG Environment of the European Commission in Brussels.
2010-2011	I	International Forum for Rural Development in Somalia (12)	International Fund for Agricultural Development (IFAD) Principal investigator: Prof. Giorgio Franceschetti	Support for organizing and coordinating technical consultation meetings between representatives of the Somali Diaspora, IFAD technical staff, and research staff from the TESAF Department. Support in preparing a preliminary study aimed at (i) identifying operational objectives for defining future development cooperation initiatives in Somalia; (ii) defining intervention priorities with particular focus on the agroforestry sector.
2010	I	Apoyo a la rehabilitación y enriquecimiento de la estructura arbórea necesaria a los sistemas agroforestales - Provincia de Cotopaxi (Ecuador) (6)	Food and Agriculture Organization (FAO) delle Nazioni Unite e Regione Veneto Principal investigator: Prof. Giorgio Franceschetti	Support in preparing the project proposal. Technical assistance in studying solutions for the establishment of forest nurseries for reforestation and afforestation interventions in the Cotopaxi Province. Training activities in Ecuador across the following two courses: “ <i>Winter School Para Agentes De Desarrollo Rural</i> ” (Winter School for Rural Development Agents) and “ <i>Curso Para Operadores Agro Forestales En Manejo Forestal Sostenible</i> ” (Course for Agroforestry Operators in Sustainable Forest Management).
2007-2008	N	Deforestazione e processi di degrado delle foreste - Le responsabilità e i campi d'intervento del Sistema Italia (12)	Agenzia per l'Ambiente e il Territorio (APAT, ora ISPRA) Principal investigator: Prof. Davide Pettenella	Analysis of international timber trade and associated illegal logging issues, with a specific focus on the role of Italian imports. Collection and analysis of key policies and instruments aimed at combating deforestation, forest degradation, and illegal logging, with particular attention—among intergovernmental instruments—to the national implementation of the European Commission's Forest Law Enforcement, Governance and Trade (FLEGT) Action Plan. Publication of a final report and participation as a speaker at a national conference presenting the results.
2007-2008	N	L'introduzione di Patentini di idoneità forestale in Piemonte: criticità e ipotesi operative (12)	Regione Piemonte Principal investigator: Prof. Raffaele Cavalli	Support in designing a survey on initiatives to establish professional qualification tools for forestry operators and evaluating their implementation in the Piedmont region. Participation in project meetings and contribution to drafting the final report.

Period <i>Periodo</i>	National or international project <i>Progetto nazionale o Internazionale</i>	Project title (Overall project duration, months) <i>Titolo progetto (Durata complessiva in mesi del progetto)</i>	Lead partner organization <i>Organizzazione responsabile del progetto</i>	Role and activities implemented <i>Ruolo e attività svolte</i>
2007	N	Contributo delle Aree della Rete Natura 2000 allo sviluppo locale, con riferimento all'area del Comelico-Sappada (BL) (12)	Fondazione Centro Studi Transfrontaliero del Comelico e Sappada Principal investigator: Prof. Paola Gatto	Preparation of a report on the relationships between protected areas and sustainable economic development, including the identification and analysis of a package of environmental and recreational service offerings for the Comelico-Sappada area (Belluno), also taking into account experiences from other European countries.
2006-2007	N	Analisi delle dinamiche e dei rapporti tra politiche per le energie rinnovabili da biomasse e politiche per la filiera industriale del legno in Italia (12)	Istituto di Ricerca sull'Impresa e lo sviluppo del Consiglio Nazionale delle Ricerche (CERIS-CNR) e Federlegno Principal investigator: Prof. Davide Pettenella	Preparation of the report chapter on the analysis and estimation of woody biomass availability from forestry, agricultural, industrial, and urban sources in Italy.
2006-2007	N	Valutazione della congruità di premi e indennizzi di alcune delle Misure forestali del Piano di Sviluppo Rurale 2007 – 2013 della Regione Umbria (6)	Convenzione Dip. TESAF - Regione Umbria Principal investigator: Prof. Raffaele Cavalli	Assessment of the adequacy of payments and compensation for the Forestry Measures under the 2007–2013 RDP (Rural Development Programme) of the Umbria Region, with specific reference to Measures 221 (First afforestation of agricultural land), 222 (First establishment of agroforestry systems on agricultural land), 224 (Natura 2000 payments), and 225 (Forest-environmental payments).
2006-2007	N	Valutazione della congruità di premi e indennizzi di alcune delle Misure forestali del Piano di Sviluppo Rurale 2007 – 2013 della Regione Veneto (6)	TESAF Department Convenzione Dip. TESAF - Regione Veneto Principal investigators: Prof. Vasco Boatto and Prof. Raffaele Cavalli	Assessment of the adequacy of payments and compensation for the Forestry Measures under the 2007–2013 RDP (Rural Development Programme) of the Veneto Region, with specific reference to measures related to timber plantations / tree farming.
2005-2006	N	Analisi della filiera potenziale per l'uso a fini energetici di biomasse legnose agricole-forestali nell'area del GAL Terre Basse già Antico Dogado (PD e VE) (6)	GAL Terre Basse già Antico Dogado Principal investigator: Prof. Giorgio Franceschetti	Agro-forestry analysis regarding the potential availability of woody biomass for energy purposes in the LAG territory (municipalities of Corezzola, Codevigo, and Pontelongo in the Province of Padua, and municipalities of Campagna Lupia, Cavarzere, and Cona in the Province of Venice). Collaboration in preparing the final report and participation in the conference presenting the results.
2005-2006	I	Pilot project "Forest certification in Bosnia and Herzegovina: pilot project in the forest management area Kupreško" (18)	Ente Regionale per i Servizi all'Agricoltura e alle Foreste (ERSAF) della Regione Lombardia Principal investigator: Prof. Davide Pettenella	Support for local partners in defining documentation and other practical tools to prepare for FSC forest management certification. Stakeholder meetings and field activities in Bosnia and Herzegovina.
2004-2005	N	Progetto "Dal Bosco al Mobile" (12)	Confederazione Nazionale dell'Artigianato e della Piccola e Media impresa (CNA) Padova Principal investigator: Prof. Davide Pettenella	Analysis of the dynamics of the forest-wood-furniture sector in Veneto and development of a pilot project to enhance its competitiveness by promoting local wood supply chains.