

References

Environmental Law & Governance
May 2023



Oeko-Institut e.V.

Oeko-Institut is a leading European research and consultancy institute working for a sustainable future. Founded in 1977, the institute develops principles and strategies for realising the vision of sustainable development globally, nationally and locally.

Based on value-oriented research, the institute provides consultancy for decision-makers in politics, industry and civil society, showing them ways of tackling the environmental challenges we face in an age of rapid social change and globalisation. The experts draw upon a broad array of scientific and research methods and also employ a transdisciplinary approach in their work.

Our key clients are ministries and federal agencies, industrial enterprises and the European Union. In addition, the institute is commissioned by non-governmental organisations and environmental associations. We collaborate with research institutions and are active in national and international networks such as in Ecornet (Ecological Research Network).

Oeko-Institut employs more than 200 staff, including 140 researchers at three locations in Germany – Freiburg, Darmstadt and Berlin.

Environmental Law & Governance

The Environmental Law & Governance Division addresses legal and social-science questions regarding the shaping of sustainable environmental policy. The division specialises in the analysis, design and evaluation of policy instruments and legal regulations. Our researchers provide consultancy and carry out both public and private research projects on European, national and regional levels.

The document includes references from the last ten years.

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Table of Contents

1 International, European and National Environmental Law	4
1.1 Energy and Climate Law	4
1.2 Resource Conservation Law and Recycling Management Law	13
1.3 Nuclear Law	17
1.4 Emissions, Water and Nature Conservancy Law	17
1.5 Legislation on Substances (e.g. REACH, Nanotechnology)	18
1.6 Spatial and Sectoral Planning Law	21
1.7 Environmental Impact Assessment Law	22
1.8 Interdisciplinary Environmental Law	23
2. Participation and Right of Action	25
3. General Issues of Environmental Policy and Societal Change	27
4 Sustainable Economy	34
4.1 Green Economy and Green Finance	34
4.2 Sustainable Business and Corporate Social Responsibility	36
4.3 Sustainable Consumption and Procurement	40
4.4 Sustainable Land Use, Management of Natural Resources and Biodiversity	43
5. Technical Issues of Pollution Control, Waste Management and Environmental Impact Assessment	46
Publications	49
Reviews	49
Books	49
Journal and book contributions, working papers	50



1 International, European and National Environmental Law

1.1 Energy and Climate Law

Scientific support for the design of an EU Carbon Removal Certification Framework (*in progress*)
Böttcher, H.; Cames, M.; Fallasch, F.; Gores, S.; Hennenberg, K.; Jörß, W.; Reise, J.; Scheffler, M.; Schneider, L.; Siemons, A.; von Vittorelli, L.; Wiegmann, K.; Wolff, F.; in cooperation with Ecologic Institut gGmbH

Commissioned by: German Environment Agency (UBA)

Evaluation of Cogeneration 2021–2025 (*in progress*)

Gores, S.; Braungardt, S.; Bürger, V.; Cludius, J.; Hermann, H.; Jansen, L.; Keimeyer, F.; Koch, M.; Köhler, B.; Loreck, C.; Mendelevitch, R.; Nissen, C.; Rausch, L.; Zerrahn, A.; in cooperation with Fraunhofer Institute for Manufacturing Technology and Advanced Materials (Fraunhofer IFAM); Ingenieurbüro für BHKW-Planung und KWK (BHKW Consult); Prognos AG; r2b - research to business energy consulting

Commissioned by: Federal Ministry for Economic Affairs and Energy (BMWi)

Accompanying scientific research on a climate-neutral federal administration (*in progress*)

Antony, F.; Braungardt, S.; Cames, M.; Graulich, K.; Keimeyer, F.; Liu, R.; Mottschall, M.; Stuber-Rousselle, K.; Teufel, J.; von Vittorelli, L.; Wagner, T.; in cooperation with FutureCamp Holding GmbH; Prof. Dr. Stefan Klinski; Prognos AG

Commissioned by: Federal Ministry for Economic Affairs and Climate Action (BMWK)

Scientific support to climate policy and action programme (*in progress*)

Repenning, J.; Braungardt, S.; Bürger, V.; Cludius, J.; Gores, S.; Hennenberg, K.; Hermann, H.; Hünecke, K.; Keimeyer, F.; Matthes, F.; Mendelevitch, R.; Scheffler, M.; Schumacher, K.; Timpe, C.; von Vittorelli, L.; Wiegmann, K.; in cooperation with Fraunhofer Institute for Systems and Innovation Research (Fraunhofer ISI); Institute for Energy and Environmental Research (ifeu); Institute for Resource Efficiency and Energy Strategies GmbH (IREEES); Institute of Economic Structures Research (GWS); Prof. Dr. Stefan Klinski; Prognos AG

Commissioned by: Zukunft – Umwelt – Gesellschaft (ZUG) gGmbH

Expert opinion on the JIT and the EPBD (*in progress*)

Köhler, B.; Bauknecht, D.; Braungardt, S.; Bürger, V.; Cludius, J.; Keimeyer, F.; Ritter, D.; Schumacher, K.; Seebach, D.; in cooperation with Dresden Institute for Building Systems Engineering Research and Application (ITG); Engineering Office Prof. Dr. Hauser GmbH; Forschungsinstitut für Wärmeschutz e. V. München (FIW); Foundation for Environmental Energy Law; German Energy Agency (dena); Guidehouse Energy Germany GmbH; Institute for Energy and Environmental Research (ifeu)

Commissioned by: Federal Agency for Energy Efficiency at the Federal Office of Economics and Export Control (BfEE)

Legal Guidance for the Implementation of the New EU Climate Target and the Further Development of Climate Law (*in progress*)

Keimeyer, F.; Emele, L.; Gores, S.; Hennenberg, K.; Hermann, H.; Jörß, W.; Ludig, S.; Mendelevitch, R.; Moosmann, L.; Reise, J.; Schumacher, K.; von Vittorelli, L.; Wiegmann, K.; in cooperation with Ecologic Institut gGmbH; Prof. Dr. Stefan Klinski

Commissioned by: Federal Ministry for Economic Affairs and Climate Action

Scientific analyses on the introduction, design, and scaling of carbon offset contracts (CCfD) for the decarbonization of basic industries (*in progress*)

Keimeyer, F.; in cooperation with Fraunhofer Institute for Systems and Innovation Research (Fraunhofer ISI); German Institute for Economic Research (DIW); Institute for Resource Efficiency and Energy Strategies GmbH (IREEs); Potsdam Institute for Climate Impact Research (PIK); Prof. Dr. Stefan Klinski

Commissioned by: Federal Ministry for Economic Affairs and Climate Action

Scientific support Climate monitoring, climate policy and climate science (*in progress*)

Repenning, J.; Böttcher, H.; Braungardt, S.; Cames, M.; Cludius, J.; Healy, S.; Hermann, H.; Jörß, W.; Keimeyer, F.; Matthes, F.; Mendelevitch, R.; Moosmann, L.; Scheffler, M.; Schumacher, K.; Siemons, A.; von Vittorelli, L.

Commissioned by: Federal Ministry for Economic Affairs and Climate Action

Climate neutrality and GHG neutrality: An analysis of both scientific concepts together with an examination of their public use and understanding (*in progress*)

Gores, S.; Graichen, J.; Heyen, D.; Schneider, L.; Siemons, A.; Wolff, F.; in cooperation with B.A.U.M. Consult GmbH

Commissioned by: German Environment Agency (UBA)

The contribution of economic instruments to achieving climate protection goals: The role of government-determined energy price components in the instrument mix (in progress)

Hünecke, K.; Braungardt, S.; Bürger, V.; Cludius, J.; Ganal, I.; Kasten, P.; Keimeyer, F.; Kreye, K.; Liste, V.; Mendelevitch, R.; Schumacher, K.; in cooperation with Forum Ökologisch-Soziale Marktwirtschaft e.V. (FÖS); Institute of Economic Structures Research (GWS); Prof. Dr. Stefan Klinski

Commissioned by: German Environment Agency (UBA)

Renewability V - Analyses and assessments of the climate change impact of instruments and measures to reduce greenhouse gas emissions from transport, development of design options (in progress)

Hacker, F.; Betz, J.; Blanck, R.; Buchert, M.; Cames, M.; Dolega, P.; Förster, H.; Görz, W.; Graichen, J.; Graichen, V.; Heinemann, C.; Hermann, C.; Jakob, M.; Kasten, P.; Keimeyer, F.; Kreye, K.; Merz, C.; Mottschall, M.; Repenning, J.; Schumacher, K.; Schütte, S.; Sutter, J.; Timpe, C.; Zimmer, W.; in cooperation with INFRAS AG; Institute for Energy and Environmental Research Heidelberg GmbH (ifeu); Transport & Environment

Commissioned by: German Environment Agency (UBA)

Supply-system-neutral integration of renewable energies (RE) in rented buildings, taking into account the development of carbon pricing (in progress)

Keimeyer, F.; Bei der Wieden, M.; Braungardt, S.; in cooperation with Prof. Dr. Stefan Klinski

Commissioned by: German Environment Agency (UBA)

Scientific analyses of current climate policy issues in the field of energy efficiency, particularly in the industry, tertiary sector and buildings sectors (in progress)

See also: <https://www.oeko.de/forschung-beratung/projekte/pr-details/wissenschaftliche-analysen-zu-aktuellen-klimapolitischen-fragen-im-bereich-der-energieeffizienz-insbesondere-in-den-sektoren-industrie-ghd-und-gebaeude>

Bürger, V.; Böttcher, H.; Braungardt, S.; Cludius, J.; Ganal, I.; Hennenberg, K.; Hesse, T.; Keimeyer, F.; Kenkmann, T.; Köhler, B.; in cooperation with Fraunhofer Institute for Systems and Innovation Research (Fraunhofer ISI); Institute for Resource Efficiency and Energy Strategies GmbH (IREEs); Prof. Dr. Stefan Klinski

Commissioned by: Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU)

Climate protection measures in coastal regions and waters - Accounting, crediting and financing of blue carbon measures (in progress)

Reise, J.; Böttcher, H.; Fallasch, F.; Liste, V.; Schneider, L.; Siemons, A.; Urrutia, C.; von Vittorelli, L.; Wissner, N.; in cooperation with Kiel Institute for the World Economy; Leibniz Centre for Tropical Marine Research (ZMT)

Commissioned by: German Environment Agency (UBA)

Legal Admissibility and Consequences of a Carbon Border Adjustment Mechanism in the European ETS (*in progress*)

Gailhofer, P.; Graichen, V.; in cooperation with Ecologic Institut gGmbH
Commissioned by: German Environment Agency (UBA)

Heat transition: The Energiewende in the heating sector – Targets and policy instruments for the decarbonization of the heating supply (*in progress*)

Bürger, V.; Braungardt, S.; Keimeyer, F.; Köhler, B.; in cooperation with Becker Büttner Held PartGmbH; Institute for Energy and Environmental Research (ifeu); Institute for Energy Economics and the Rational Use of Energy of Stuttgart University (IER); Prof. Dr. Stefan Klinski; Prognos AG
Commissioned by: Federal Agency for Energy Efficiency at the Federal Office of Economics and Export Control (BfEE)

Service contract to provide analytical support to the Commission's follow up work on its proposals for the revision and extension of EU emissions trading (*in progress*)

Braungardt, S.; Bei der Wieden, M.; Bürger, V.; Graichen, J.; Healy, S.; Keimeyer, F.; Wissner, N.; in cooperation with Environment Agency Austria; Ricardo Energy & Environment (Ricardo-AEA); Trinomics BV
Commissioned by: European Commission, DG Climate Action

Technology Assessment Study on "Technologies for Negative Emissions (2023)

See also: <https://vdf.ch/chancen-und-risiken-zur-entnahme-und-speicherung-von-co2-aus-der-atmosphare-e-book.html>

Cames, M.; Hermann, A.; Köhler, A.; Möller, M.; in cooperation with Swiss Federal Laboratories for Materials Science and Technology

Commissioned by: Center for Technology Assessment

Analysis and elaboration of recommendations to optimize the energy-efficient and climate-friendly operation of heating systems (*in progress*)

Keimeyer, F.; Bürger, V.; in cooperation with Becker Büttner Held PartGmbH; Dresden Institute for Building Systems Engineering Research and Application (ITG); German Energy Agency (dena); Guidehouse Energy Germany GmbH; Institute for Energy and Environmental Research (ifeu)

Commissioned by: Federal Ministry for Economic Affairs and Climate Action

Technical support for climate policy - measures in the field of energy production and transport (*in progress*)

Repenning, J.; Bauknecht, D.; Cludius, J.; Graichen, J.; Heinemann, C.; Kasten, P.; Keimeyer, F.; Loreck, C.; Matthes, F.; Palacios, S.; Ritter, D.; Seebach, D.; Timpe, C.; Wingenbach, M.; Zerrahn, A.; in cooperation with Prof. Dr. Stefan Klinski

Commissioned by: Federal Ministry for Economic Affairs and Climate Action

Factsheet: Current Situation and Ongoing Projects on Carbon Capture and Storage and Carbon Capture and Utilization in Germany and Japan (2022)

See also: <https://www.oeko.de/forschung-beratung/projekte/pr-details/factsheet-aktueller-stand-und-laufende-projekte-zu-carbon-capture-and-storage-ccs-und-carbon-capture-and-utilization-ccu-in-deutschland-und-japan>

Cames, M.; Chaudry, S.; Keimeyer, F.; Sutter, J.; von Vittorelli, L.; in cooperation with European Environmental Citizens Organisation for Standardisation (ECOS)

Commissioned by: Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU)

National phase-out regulations for fossil fuel heating (2022)

See also: <https://www.oeko.de/publikationen/p-details/phase-out-regulations-for-fossil-fuel-boilers-at-eu-and-national-level>

Braungardt, S.; Bürger, V.; Ganal, I.; Keimeyer, F.; Koch, M.; Vogel, M.; in cooperation with Prof. Dr. Stefan Klinski

Commissioned by: European Climate Foundation (ECF)

Structural development of the EU ETS after 2020 (2021)

See also: <https://www.umweltbundesamt.de/en/publikationen/strukturelle-weiterentwicklung-des-eu-ets-nach-2020>

Graichen, V.; Cludius, J.; Emele, L.; Graichen, J.; Haller, M.; Hermann, H.; Keimeyer, F.; Loreck, C.; Mendelevitch, R.; Ritter, D.; in cooperation with Fraunhofer Institute for Systems and Innovation Research (Fraunhofer ISI); German Institute for Economic Research (DIW)

Commissioned by: German Environment Agency (UBA)

Legal guidance for the German Climate Action Plan and legal implementation (2021)

Keimeyer, F.; Braungardt, S.; Emele, L.; Gores, S.; Graichen, J.; Harthan, R.; Hermann, H.; Jörß, W.; Kenkmann, T.; Repenning, J.; Schumacher, K.; in cooperation with Ecologic Institut gGmbH; Prof. Dr. Stefan Klinski

Commissioned by: Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU)

Scientific investigation to increase product-related energy efficiency (2021)

Rüdenauer, I.; Fischer, C.; Graulich, K.; Gröger, J.; Jacobs, J.; Keimeyer, F.; Prieß, R.; Quack, D.; Seidl, R.; in cooperation with Institute for Energy and Environmental Research (ifeu)

Commissioned by: Federal Ministry for Economic Affairs and Energy (BMWi)

CO2 pricing and the reform of taxes and levies on electricity (2021)

Hermann, H.; Blanck, R.; Braungardt, S.; Bürger, V.; Cludius, J.; Görz, W.; Keimeyer, F.; Kreye, K.; Loreck, C.; Matthes, F.; Mendelevitch, R.; Mottschall, M.; Schumacher, K.; Zerrahn, A.; Zimmer, W.; in cooperation with Prognos AG

Commissioned by: Stiftung Klimaneutralität

Technical assistance for assessing options to establish an EU-wide green label with a view to promote the use of renewable energy coming from new installations (2021)

Seebach, D.; Bürger, V.; Dieroff, J.; Heinemann, C.; Hennenberg, K.; Hermann, A.; Timpe, C.; Wingenbach, M.; in cooperation with Ludwig Bölkow Systemtechnik; Trinomics BV
Commissioned by: European Commission, DG Energy

Options for regulating aviation (2021)

See also: <https://www.stiftung-klima.de/app/uploads/2021/05/Siemons-et-al-2021-Moeglichkeiten-zur-Regulierung-der-Klimawirkungen-des-Luftverkehrs-1.pdf>

Schneider, L.; Cook, V.; Gores, S.; Graichen, J.; Keimeyer, F.; Siemons, A.; Wissner, N.
Commissioned by: Stiftung Klimaneutralität

Options for Abatement in the German Power Sector (2021)

Hermann, H.; Keimeyer, F.; Matthes, F.

Commissioned by: European Climate Foundation (ECF)

Fiscal framework conditions for post-fossil mobility (2021)

See also: https://foes.de/publikationen/2021/2021-11_FOES_Mobilitaet_in_die_Zukunft_steuern.pdf

Blanck, R.; Göckeler, K.; Keimeyer, F.; Motschall, M.; Zimmer, W.; in cooperation with Forum Ökologisch-Soziale Marktwirtschaft e.V. (FÖS); Prof. Dr. Stefan Klinski

Commissioned by: German Environment Agency (UBA)

Expert support for Germany's 2018 Climate Policy and Programme of Measures (2020)

Repenning, J.; Blanck, R.; Böttcher, H.; Braungardt, S.; Bürger, V.; Emele, L.; Gores, S.; Harthan, R.; Hennenberg, K.; Hermann, H.; Keimeyer, F.; Loreck, C.; Matthes, F.; Mendelevitch, R.; Scheffler, M.; Wiegmann, K.; Zerrahn, A.; Zimmer, W.; in cooperation with Forum Ökologisch-Soziale Marktwirtschaft e.V. (FÖS); Fraunhofer Institute for Systems and Innovation Research (Fraunhofer ISI); Institute for Energy and Environmental Research (ifeu); Institute for Resource Efficiency and Energy Strategies GmbH (IREES); Prognos AG

Commissioned by: Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU)

Future financing of energy supply from renewable sources (2020)

See also: <https://www.bmuv.de/FB2869>

Keimeyer, F.; Heyen, D.; Kampffmeyer, N.; in cooperation with Energy Brainpool; Forum Ökologisch-Soziale Marktwirtschaft e.V. (FÖS); Prof. Dr. Stefan Klinski

Commissioned by: Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU)

National restrictions on fossil fuels in heating systems in the context of the Ecodesign Directive (2020)

See also: <https://www.umweltbundesamt.de/publikationen/nationale-beschraenkungen-fossiler-brennstoffe-in>

Keimeyer, F.; Braungardt, S.; Bürger, V.; Köhler, B.; Tezak, B.; in cooperation with Prof. Dr. Stefan Klinski

Commissioned by: German Environment Agency (UBA)

Constitutional and European legal issues surrounding the further development of the EU Emissions Trading Directive (2020)

Keimeyer, F.; Cames, M.; Gailhofer, P.; Graichen, V.; Hermann, H.; Jörß, W.; Schütte, S.; in cooperation with Ecologic Institut gGmbH; Prof. Dr. Stefan Klinski

Commissioned by: German Environment Agency (UBA)

Concepts for the enforcement of climate protection laws in the building sector including third parties (2020)

See also: <https://www.umweltbundesamt.de/publikationen/vollzugskonzepte-einbeziehung-dritter-im>

Keimeyer, F.; Bürger, V.; Hesse, T.; in cooperation with Dresden Institute for Building Systems Engineering Research and Application (ITG); Prof. Dr. Stefan Klinski

Commissioned by: German Environment Agency (UBA)

Analysis and assessment of the design of an offsetting system for international aviation (2019)

See also: <https://www.umweltbundesamt.de/publikationen/analysis-assessment-of-the-design-of-an-offsetting>

Cames, M.; Graichen, J.; Healy, S.; Keimeyer, F.; Schneider, L.; Schütte, S.; in cooperation with Lambert Schneider; NewClimate – Institute for Climate Policy and Global Sustainability gGmbH; Stockholm Environment Institute Boston (SEI-US)

Commissioned by: German Environment Agency (UBA)

Climate Protection in Maritime Transportation (2019)

See also: <https://www.umweltbundesamt.de/publikationen/klimaschutz-im-seeverkehr>

Keimeyer, F.; Cames, M.; in cooperation with CE Delft; Marena Ltd.; University of Rostock

Commissioned by: German Environment Agency (UBA)

Legal guidance for the German Climate Action Plan 2050 (2018)

Keimeyer, F.; in cooperation with Prof. Dr. Stefan Klinski

Commissioned by: German Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB)

Scientific investigation to increase product-related energy efficiency (2018)

See also: https://www.ifeu.de/wp-content/uploads/181206-Produktstudie_Endbericht_final_format.pdf

Keimeyer, F.; Baron, Y.; Blepp, M.; Fischer, C.; Gensch, C.; Hesse, T.; Rüdenauer, I.; Stratmann, B.; Sutter, J.; in cooperation with Institute for Energy and Environmental Research (ifeu)

Commissioned by: Federal Ministry for Economic Affairs and Energy (BMWi)

Approaches for the further development of Germany's public finances for the purposes of environmental protection (2018)

See also: <https://www.umweltbundesamt.de/publikationen/reform-rechtlicher-institutioneller>

Keimeyer, F.; Emele, L.; Graichen, V.; Schumacher, K.; in cooperation with Environmental Policy Research Centre - Freie Universität Berlin (FFU); Forum Ökologisch-Soziale Marktwirtschaft e.V. (FÖS); Institute of Economic Structures Research (GWS)

Commissioned by: German Environment Agency (UBA)

Maximizing the impact of public sector procurement of renewable electricity via green public procurement guidelines (2017)

Seebach, D.; Bracker, J.; Hermann, A.; Timpe, C.; in cooperation with imug Beratungsgesellschaft mbH; Local Governments for Sustainability (ICLEI)

Commissioned by: European Commission, DG Environment

Study on Technical Assistance in Realisation of the 2016 Report on Renewable Energy, in preparation of the Renewable Energy Package for the Period 2020-2030 in the European Union (2017)

See also: <http://ec.europa.eu/energy/en/studies/study-technical-assistance-realisation-2016-report-renewable-energy-preparation-renewable>

Bauknecht, D.; Bracker, J.; Bürger, V.; Cook, V.; Emele, L.; Förster, H.; Greiner, B.; Heinemann, C.; Hesse, T.; Hünecke, K.; Kasten, P.; Keimeyer, F.; Kühnel, S.; Monteforte, M.; Ritter, D.; Schütte, S.; Vogel, M.; Wiekking, J.; Winger, C.; Zell-Ziegler, C.; in cooperation with Center for Environmental Systems Research (CESR); COWI Denmark Holding A/S; E3-Modelling; Eclareon; Observ'ER; Renewables Academy AG (RENAC)

Commissioned by: European Commission, DG Energy

Climate Protection in the electricity sector – Comparison of instruments to reduce emissions (2017)

See also: <https://www.umweltbundesamt.de/publikationen/klimaschutz-im-stromsektor-2030-vergleich-von>

Hermann, H.; Cook, V.; Greiner, B.; Keimeyer, F.; Loreck, C.; Ritter, D.; in cooperation with Büro für Energiewirtschaft und technische Planung GmbH (BET Aachen); Prof. Dr. Stefan Klinski

Commissioned by: German Environment Agency (UBA)

Development of a concept for achieving national energy-saving goals by 2020 and by 2050, considering relevant EU regulations, in the context of an integral climate and energy policy (Action plan for energy efficiency) (2016)

Bürger, V.; Cladius, J.; Förster, H.; Keimeyer, F.; Kenkmann, T.; Schumacher, K.; in cooperation with ECOFYS; Fraunhofer Institute for Systems and Innovation Research (Fraunhofer ISI); Institute for Resource Efficiency and Energy Strategies GmbH (IREEs)

Commissioned by: German Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB)

Legal Barriers to Climate Protection in the Planning and Construction of Buildings (2016)

See also: <https://www.umweltbundesamt.de/publikationen/informative-transparente-heizkostenabrechnung-als>

Keimeyer, F.; Kenkmann, T.; in cooperation with co2online gGmbH; Prof. Dr. Stefan Klinski

Commissioned by: German Environment Agency (UBA)

Development of economic climate protection instruments for international aviation (2015)

See also: <https://www.umweltbundesamt.de/publikationen/an-aviation-carbon-offset-scheme-acos>

Gores, S.; Cames, M.; Graichen, V.; Keimeyer, F.; in cooperation with CE Delft

Commissioned by: German Environment Agency (UBA)

Development of proposals for instruments to increase the use of heating and cooling from renewable energies in buildings and processing of selected legal issues relating to developing further the German Renewable Heat Energy Sources Act (EEWärmeG) (2015)

Keimeyer, F.; Bürger, V.; Kenkmann, T.; in cooperation with Dresden Institute for Building Systems Engineering Research and Application (ITG); Fraunhofer Institute for Systems and Innovation Research (Fraunhofer ISI); Institute for Energy and Environmental Research (ifeu); Prof. Dr. Stefan Klinski; Rechtsanwältin van Oppen

Commissioned by: Federal Ministry for Economic Affairs and Energy (BMWi)

Analysis and further development of climate measures in maritime transport, taking into account current developments on both international and European level (2015)

See also: <http://www.oeko.de/schiffsverkehr/> und <http://www.oeko.de/shipping/>

Graichen, V.; Cames, M.; Keimeyer, F.; in cooperation with Attorney at Law Tim Bäuerle; CE Delft; Stefan Seum Consulting

Commissioned by: German Environment Agency (UBA)

Further Development of the Administration of the EU Emissions Trading Scheme (2015)

See also: <https://www.umweltbundesamt.de/publikationen/harmonisierungsbedarf-im-rahmen-der-administration>

Keimeyer, F.; Graichen, V.; in cooperation with Institute for Regulatory Impact Analysis and Evaluation (InGFA)

Commissioned by: German Environment Agency (UBA)

Carbon Capture and Storage – Development of select regulation proposals for substantiating legal requirements of statutory ordinances (2013)

Keimeyer, F.; Alt, S.; Kurth, S.; Schöne, R.; Schulze, F.
Commissioned by: German Environment Agency (UBA)

Concepts for the removal of legal barriers to planning climate protection in Germany's buildings sector (2013)

See also: <http://www.umweltbundesamt.de/publikationen/konzepte-fuer-die-beseitigung-rechtlicher-hemmnisse-0>

Keimeyer, F.; Brunn, C.; Bürger, V.; Hermann, A.; in cooperation with Prof. Dr. Stefan Klinski
Commissioned by: German Environment Agency (UBA)

1.2 Resource Conservation Law and Recycling Management Law

Investigation of economic instruments to reduce packaging consumption and to strengthen plastics recycling and the use of recycled materials (in progress)

Betz, J.; Bulach, W.; Dehoust, G.; Gsell, M.; Hermann, A.; Prakash, S.; Schleicher, T.; in cooperation with cyclos GmbH; Gesellschaft für Verpackungsmarktforschung mbH; Prof. Dr. Stefan Klinski; RWI - Rheinisch-Westfälisches Institut für Wirtschaftsforschung
Commissioned by: German Environment Agency (UBA)

Scientific studies on increasing energy and resource efficiency of products (in progress)

See also: <https://netzwerke.bam.de/Netzwerke/Navigation/DE/Evpg/EVPG-Produkteffizienz/evpg-produkteffizienz.html>

Keimeyer, F.; in cooperation with adelphi research gGmbH; Fraunhofer Institute for Reliability and Microintegration (Fraunhofer IZM); Institute for Energy and Environmental Research (ifeu); Wuppertal Institut für Klima, Umwelt, Energie gGmbH
Commissioned by: Bundesanstalt für Materialforschung und -prüfung (BAM)

Analysis and further development of the recycling quotas of the VerpackG (German Packaging Act) as a steering instrument for resource conservation (in progress)

Hermann, A.; Dehoust, G.; in cooperation with cyclos GmbH; cyclos-HTP – Institut für Recyclingfähigkeit und Produktverantwortung GmbH; Gesellschaft für Verpackungsmarktforschung mbH

Commissioned by: German Environment Agency (UBA)

Donation project: Call and proposals for the circular economy (in progress)

Kosińska-Terrade, I.; Dehoust, G.; Gascon Castillero, L.; Gsell, M.; Hermann, A.; Löw, C.; Manhart, A.; Prakash, S.

Commissioned by: Oeko-Institut e.V.

Review of the effectiveness of article 21 VerpackG (Packaging Act) and development of proposals for further legal developments (2022)

See also: <https://www.umweltbundesamt.de/publikationen/ueberpruefung-der-wirksamkeit-des-ss-21-verpackg>

Bulach, W.; Dehoust, G.; Hermann, A.; Keimeyer, F.; Möck, A.; in cooperation with cyclos GmbH; cyclos-HTP - Institut für Recyclingfähigkeit und Produktverantwortung GmbHInstitute cyclos-HTP; HTP GmbH & Co. KG

Commissioned by: German Environment Agency (UBA)

Examination of concrete measures to increase the demand for recycled plastics and plastic products containing recycled materials (2022)

Bulach, W.; Bachmann [Stud.], H.; Betz, J.; Dieroff, J.; Gsell, M.; Hermann, A.; Hermann, C.; Huber, I.; Mehlhart, G.; in cooperation with HTP GmbH & Co. KG; Institute for Ecological Economy Research (IÖW)

Commissioned by: German Environment Agency (UBA)

Environmental friendly transformation of the german beverage packaging industry by excise taxes. (2021)

Gsell, M.; Dehoust, G.; Keimeyer, F.; Möck, A.; in cooperation with Prof. Dr. Stefan Klinski

Commissioned by: Nature And Biodiversity Conservation Union (NABU)

Determining the practice of sorting and recovery in accordance with section 21 German Packaging Act (2021)

See also: <https://www.umweltbundesamt.de/publikationen/ermittlung-der-praxis-der-sortierung-verwertung-von>

Dehoust, G.; Hermann, A.; in cooperation with cyclos GmbH; HTP GmbH & Co. KG

Commissioned by: German Environment Agency (UBA)

Challenges in the collection and disposal of WEEE with atypical design and materials ("atypical" WEEE) (2021)

Köhler, A.; Baron, Y.; Beilke, N.; Gsell, M.; Hermann, A.; Löw, C.; Moch, K.; in cooperation with German Institute of Urban Affairs (Difu)

Commissioned by: German Environment Agency (UBA)

Producer responsibility of third-country producers in ecommerce (2020)

See also: <https://www.umweltbundesamt.de/publikationen/produktverantwortung-von-drittlandherstellern-im>

Hermann, A.; Gailhofer, P.; Gsell, M.; Kampffmeyer, N.; in cooperation with Prof. Dr. Dr. hc Thomas Schomerus

Commissioned by: German Environment Agency (UBA)

Further development of strategies against obsolescence including legal instruments (2019)

See also: <https://www.umweltbundesamt.de/publikationen/weiterentwicklung-von-strategien-gegen-obsoleszenz>

Keimeyer, F.; Gailhofer, P.; Graulich, K.; Gsell, M.; Prakash, S.; Scherf, C.; in cooperation with Hochschule Pforzheim

Commissioned by: German Environment Agency (UBA)

Options under public international law to increase resource efficiency (2019)

See also: <https://www.umweltbundesamt.de/publikationen/options-under-international-law-to-increase>

Wolff, F.; Kampffmeyer, N.; Scherf, C.; in cooperation with Ecologic Institut gGmbH; Leuphana Universität Lüneburg, Prof. Dr. Joachim Sanden

Commissioned by: German Environment Agency (UBA)

International Governance for Environmentally Sound Supply of Raw Materials – Policy Options and Recommendations (2019)

See also: <https://www.umweltbundesamt.de/publikationen/international-governance-supply-raw-materials>

Hermann, A.; Gailhofer, P.; Manhart, A.; Schüler, D.; in cooperation with Ecologic Institut gGmbH; Projekt-Consult GmbH

Commissioned by: German Environment Agency (UBA)

Policies to strengthen the German Resource Efficiency Programme ProgRess (2019)

See also: <https://www.ecologic.eu/sites/default/files/publication/2020/2583-abschlussbericht-polress-ii.pdf>

Keimeyer, F.; Hermann, A.; in cooperation with Freie Universität Berlin

Commissioned by: German Environment Agency (UBA)

Extension of the product lifespan through the enforcement of consumer rights (2018)

Gailhofer, P.; Keimeyer, F.; Prakash, S.; in cooperation with Verbraucherinitiative e.V.

Commissioned by: German Environment Agency (UBA)

Evaluation of the Directive 2006/66EC on batteries and accumulators and waste batteries and accumulators (2018)

Stahl, H.; Hay, D.; Hermann, A.; Mehlhart, G.; Müller, N.; Weishäupl, J.; in cooperation with Ernst & Young (EY); Trinomics BV

Commissioned by: European Commission, DG Environment

Assessment of the implementation of Directive 2000/53/EU on end-of-life vehicles (the ELV Directive) with emphasis on the end-of life vehicles of unknown whereabouts (2017)

Mehlhart, G.; Dolega, P.; Hermann, A.; Kosińska-Terrade, I.; in cooperation with ARGUS Statistik und Informationssysteme in Umwelt und Gesundheit GmbH, Berlin
Commissioned by: European Commission, DG Environment

Development of policy recommendations for the further development and refinement of strategic approaches for sustainable and efficient raw material extraction and use (RohPolRes) (2017)

See also: <http://www.umweltbundesamt.de/umweltfragen-rohpolress>

Hermann, A.; Buchert, M.; Manhart, A.; Schleicher, T.; Schüler, D.; Schulze, F.; in cooperation with adelphi research gGmbH; Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.
Commissioned by: German Environment Agency (UBA)

Germany 2049 – On the path to sustainable raw materials management (2017)

See also: https://www.oeko.de/fileadmin/oekodoc/Abschlussbericht_D2049.pdf

Buchert, M.; Degreif, S.; Hermann, A.; Hünecke, K.; Manhart, A.; Schmidt, G.; Schulze, F.; Stahl, H.
Commissioned by: Oeko-Institut e.V.

ÖkonRess – Development of proposals for the use of economic instruments to increase resource efficiency in Germany and Europe (2015)

Dehoust, G.; Gsell, M.; Mehlhart, G.; Schulze, F.; in cooperation with Wuppertal Institut für Klima, Umwelt, Energie gGmbH

Commissioned by: German Environment Agency (UBA)

PolRes – Development of a societal and political debate regarding resource efficiency (2015)

See also: <https://refubium.fu-berlin.de/handle/fub188/17702>

Schulze, F.; Hermann, A.; Keimeyer, F.; in cooperation with Ecologic Institut gGmbH; Environmental Policy Research Centre - Freie Universität Berlin (FFU); European School of Governance (EUSG); Institute for Ecological Economy Research (IÖW); Institute of Economic Structures Research (GWS); Wuppertal Institut für Klima, Umwelt, Energie gGmbH

Commissioned by: German Environment Agency (UBA)

Innovative energy storage solutions for the future: Recycling and environmental requirements and strategies for avoiding supply risks of their production (2015)

Stahl, H.; Bauknecht, D.; Hermann, A.; Schüler, D.; Vogel, M.; in cooperation with Center for Solar Energy and Hydrogen Research (ZSW)

Commissioned by: German Environment Agency (UBA)

1.3 Nuclear Law

Support of BASE in the process analysis of the site selection procedure (PaSta) (*in progress*)
Krohn, J.; Claus, M. B.; Dieroff, J.; Hünecke, K.; Krob, F.; Kurth, S.; Mbah, M.; Neles, J.; Schütte, S.;
Spieth-Achtnich, A.; in cooperation with Becker Büttner Held PartGmbH
Commissioned by: Federal Office for the Safety of Nuclear Waste Management (BASE)

1.4 Emissions, Water and Nature Conservancy Law

Strengthening of soil protection and remediation of contaminated sites through revision of soil protection law (Soil Protection Act and other areas of law) (*in progress*)
von Vittorelli, L.; Hermann, A.; in cooperation with Ecologic Institut gGmbH; Ingenieurbüro Schnittstelle Boden
Commissioned by: German Environment Agency (UBA)

Assessment and reduction of the effects of leisure noise in cities (*in progress*)
Schütte, S.; Brunn, C.; in cooperation with Möhler + Partner Ingenieure AG; ZEUS GmbH, Centre for Applied Psychology, Social and Environmental Research
Commissioned by: German Environment Agency (UBA)

Consideration of the Marine Strategy Framework Directive in marine mining projects (*in progress*)
von Vittorelli, L.; Keimeyer, F.; in cooperation with BioConsult SH GmbH & Co. KG
Commissioned by: German Environment Agency (UBA)

Evaluation of the sports grounds noise protection regulation (*in progress*)
Schütte, S.; in cooperation with Möhler + Partner Ingenieure AG; ZEUS GmbH, Centre for Applied Psychology, Social and Environmental Research
Commissioned by: German Environment Agency (UBA)

Analysis of the enforcement status of the 2nd FlugLSV (Aircraft Noise Protection Regulation)
(*in progress*)
Schütte, S.
Commissioned by: German Environment Agency (UBA)

Reduction of commercial noise in cities (2022)
Schütte, S.; in cooperation with GeräuscheRechner; Institute for Surveys, Analysis and DataScience, Awesome Lifestyle GmbH; Social Science Survey Centre GmbH (SUZ); Zentrum für Energie-, Umwelt- & Sicherheitstechnik GmbH (ZEUS)
Commissioned by: German Environment Agency (UBA)

Evaluating the legal framework for aircraft noise quotas (2019)

Schütte, S.; Brunn, C.

Commissioned by: German Environment Agency (UBA)

Further development of legal regulations for the protection against aircraft noise – report evaluating the Act for Protection against Aircraft Noise (2017)

See also: <https://www.umweltbundesamt.de/publikationen/weiterentwicklung-der-rechtlichen-regelungen-schutz>

Schütte, S.; Brohmann, B.; Brunn, C.; Keimeyer, F.; Scherf, C.; in cooperation with GeräuscheRechner; Team Ewen

Commissioned by: German Environment Agency (UBA)

Evaluation of the 2nd Aircraft Noise Protection Regulation (2. FlugLSV) (2016)

See also: <https://www.umweltbundesamt.de/publikationen/evaluation-der-2-fluglaermenschutzverordnung>

Schütte, S.; Schulze, F.; in cooperation with GeräuscheRechner; Kanzlei Fridrich Bannasch

Commissioned by: German Environment Agency (UBA)

Round Table "Improvement of Groundwater Situation in the Region 'Hessisches Ried'" – scientific consultancy services, Federal State of Hessen, Germany (2015)

Alt, S.; Barth, R.; Hermann, A.; Schulze, F.; Spieth-Achtnich, A.; in cooperation with Martin Bertram; Northwest German Forest Research Station

Commissioned by: Ministry of the Environment, Energy, Agriculture and Consumer Protection (Hessen)

1.5 Legislation on Substances (e.g. REACH, Nanotechnology)**Strengthening of soil protection and remediation of contaminated sites through revision of soil protection law (Soil Protection Act and other areas of law) (in progress)**

von Vittorelli, L.; Hermann, A.; in cooperation with Ecologic Institut gGmbH; Ingenieurbüro Schnittstelle Boden

Commissioned by: German Environment Agency (UBA)

Study on streamlining chemicals data flows, increasing data interoperability, dissemination, re-use and the use of all available data, and on the establishment of a data generation mechanism for the purpose of safety assessments in the context of the Euro (in progress)

Moch, K.; Gailhofer, P.; Gascon Castillero, L.; Gensch, C.; Löw, C.; Magrini, C.; McLennan, A.; von Vittorelli, L.; in cooperation with Ecorys; Ramboll Copenhagen; VITO - Flemish Institute for Technological Research NV

Commissioned by: European Commission, DG Environment

NANOTechnology RIsk Governance (*in progress*)

Köhler, A.; Gensch, C.; Hermann, A.; Möller, M.; Seidl, R.; in cooperation with Aarhus University
Funded by: European Commission, DG Environment

Advancing REACH: Proposals for the updating and further development of the European Chemicals Regulation after 2018 and strategies for implementation (2021)

See also: <https://www.umweltbundesamt.de/publikationen/advancing-reach-reach-sustainable-chemistry>

Bunke, D.; Hermann, A.; Löw, C.; Moch, K.; in cooperation with Environment and Health Consulting; Forschungs- und Beratungsinstitut Gefahrstoffe GmbH (FoBiG); Ökopol – Institute for Environmental Strategies GmbH; Risk & Policy Analysts Ltd. (RPA); Society for Institutional Analysis (sofia) e.V.
Commissioned by: German Environment Agency (UBA)

Expert support to ECOS in its representation and general contributions to work of the CEN Technical Committee 352 "Nanotechnologies" (2017)

Hermann, A.; Köhler, A.

Commissioned by: European Environmental Citizens Organisation for Standardisation (ECOS)

Ensuring proper risk assessment of nanomaterials to establish a precaution-based regulatory framework for their production and use (2017)

Hermann, A.; Köhler, A.; Möller, M.; in cooperation with Center for International Environmental Law; European Environmental Citizens Organisation for Standardisation (ECOS)

Funded by: European Environmental Citizens Organisation for Standardisation (ECOS)

Legal feasibility study on the legal implementation possibilities for a nano-plants and installation register (2017)

Hermann, A.; Möller, M.

Commissioned by: Landesamt für Natur, Umwelt und Verbraucherschutz des Landes NRW

Support related to preparing the HFC phase-down mechanism, labelling rules and guidance documents for the EU F-gas policy (2015)

Jörß, W.; Anderson, G.; Greiner, B.; Hermann, A.; in cooperation with Öko-Recherche

Commissioned by: European Commission, DG Research and Innovation

Underestimation of the environmental risk by not considering parallel uses of biocidal products: Cumulative exposure and risk assessment of biocidal products (2015)

Hermann, A.; Bunke, D.; Groß, R.; in cooperation with Hydrotox GmbH

Commissioned by: German Environment Agency (UBA)

Enhancement of the REACH requirements for (imported) articles- Options for improvement of the chemicals regulation (2015)

Hermann, A.; Bunke, D.; in cooperation with Society for Institutional Analysis (sofia) e.V.
Commissioned by: Society for Institutional Analysis (sofia) e.V.

Ak European Chemicals Policy (2014)

Hermann, A.
Commissioned by: Lower Saxony Ministry for the Environment and Climate Protection

CSO participation in the OECD Working Party on Manufactured Nanomaterials and Nanotechnologies (WPMN) (2014)

Hermann, A.; Möller, M.
Commissioned by: German Environment Agency (UBA)

Study of the scoping of a Belgian national register for nanomaterials and products containing nanomaterials (2013)

Hermann, A.; Diesner, M.; in cooperation with Consultancy for integrated solutions (BiPRO)
Commissioned by: Federal Public Service Health, Food Chain Safety and Environment, Brussels

Assessment of Impacts of a European Register of Products Containing Nanomaterials (2013)

See also: <https://www.umweltbundesamt.de/publikationen/assessment-of-impacts-of-a-european-register-of>

Hermann, A.; Diesner, M.; in cooperation with Consultancy for integrated solutions (BiPRO)
Commissioned by: Consultancy for integrated solutions (BiPRO)

Examination and assessment of consequences for industry, consumers, human health and the environment of possible options for changing the REACH requirements for nanomaterials (2013)

Hermann, A.; Bunke, D.; Groß, R.; Möller, M.; in cooperation with Consultancy for integrated solutions (BiPRO)
Commissioned by: European Commission, Joint Research Centre Institute for Health and Consumer Protection (IHCP)

Nanomaterials: Impacts on environment and health (2013)

Hermann, A.; Groß, R.; Küppers, P.; Möller, M.; in cooperation with VDI Technologiezentrum GmbH
Commissioned by: Center for Technology Assessment

1.6 Spatial and Sectoral Planning Law

Coordination and integration of environmental planning and its relationship to urban planning (2021)

Minnich, L.; Degreif, S.; in cooperation with 3f design; Hochschule für Wirtschaft und Umwelt Nürtingen-Geislingen; IVU Umwelt GmbH

Commissioned by: German Environment Agency (UBA)

Instruments for environmentally sustainable regulation of raw material extraction – INSTRO

(2019)

See also: <https://www.umweltbundesamt.de/publikationen/recht-der-rohstoffgewinnung-reformbausteine-fuer>

Keimeyer, F.; Gailhofer, P.; Westphal, I.; in cooperation with Leuphana Universität Lüneburg, Prof. Dr. Joachim Sanden; Leuphana University of Lüneburg, Prof. Dr. Schomerus; Rechtsanwälte Philipp Gerlach & Teßmer

Commissioned by: German Environment Agency (UBA)

The significance of federal-level strategies on spatial development for environmental policy

(2018)

See also: <https://www.umweltbundesamt.de/publikationen/die-bedeutung-bundesrelevanter-strategien-zur>

Wolff, F.; in cooperation with Leibniz Institute of Ecological Urban and Regional Development

Commissioned by: German Environment Agency (UBA)

Underground spatial planning and sustainable resource management using the example of selected regions (2017)

Keimeyer, F.; Schulze, F.; in cooperation with G.E.O.S. Ingenieurgesellschaft mbH; Leibniz Institute of Ecological Urban and Regional Development; OECOS GmbH; Team Ewen

Commissioned by: German Environment Agency (UBA)

Retreat of settlements – law and planning in context of climate and demographic change

(2016)

Schulze, F.; Keimeyer, F.; in cooperation with Leibniz Institute of Ecological Urban and Regional Development

Commissioned by: German Environment Agency (UBA)

Examination of the legal possibilities for introducing a noise limit for the Frankfurt/Main Airport (2015)

Schütte, S.; Barth, R.

Commissioned by: Fluglärmenschutzverein Rhein-Main e.V.

Underground spatial planning – proposals to improve the above ground and underground information, to develop the planning instruments and to provide for sustainable solutions of conflicting use. Part 2: Spatial planning and legal issues (2015)

See also: <https://www.umweltbundesamt.de/publikationen/unterirdische-raumplanung-vorschlaege-des-0>

Schulze, F.; Keimeyer, F.; Schöne, R.; in cooperation with G.E.O.S. Ingenieurgesellschaft mbH; Leibniz Institute of Ecological Urban and Regional Development
Commissioned by: German Environment Agency (UBA)

Membership of expert panel on Swiss repositories (2014)

See also: <http://www.escht.de/>

Barth, R.

Commissioned by: German Federal Ministry for the Environment, Nature Conservation and Nuclear Safety

Proposals by the Frankfurt Aircraft Noise Commission on measures for active noise abatement: Report on the likelihood of realisation (2014)

Schütte, S.

Commissioned by: FluglärmSchutzverein Rhein-Main e.V.

Survey of formal and substantive action possibilities in the regulation of flight paths (2014)

Schütte, S.; Barth, R.; in cooperation with Prof. Elmar Giemulla

Commissioned by: German Environment Agency (UBA)

1.7 Environmental Impact Assessment Law

Expansion of the EIA portal as a source of information for project developers and into an environmental assessment portal with posting of SEA documents (in progress)

Schütte, S.; Gailhofer, P.

Commissioned by: Society for Institutional Analysis (sofia) e.V.

Expert support to the BMUB in the context of the National Waste Management Programme (2017)

Kallenbach-Herbert, B.; Alt, S.; Claus, M.; Englert, M.; Küppers, C.; Küppers, P.; Schulda, B.; Schulze, F.; Spieth-Achtnich, A.; Steinhoff, M.; in cooperation with Gesellschaft für Anlagen- und Reaktorsicherheit (GRS)

Commissioned by: German Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB)

1.8 Interdisciplinary Environmental Law

Analysis of legal and administrative aspects of road traffic noise (*in progress*)

Schütte, S.; in cooperation with Mueller-BBM Solutions GmbH; Müller-BBM Industry Solutions GmbH; ZEUS GmbH, Centre for Applied Psychology, Social and Environmental Research
Commissioned by: German Environment Agency (UBA)

Evaluation, monitoring and adjustment as well as further development of the German National Climate Initiative (NKI) (*in progress*)

Repenning, J.; Braungardt, S.; Jörß, W.; Keimeyer, F.; Kenkmann, T.; Liste, V.; Ludig, S.; Nissen, C.; Noka, V.; Rausch, L.; Reise, J.; Schumacher, K.; Winger, C.; Wissner, N.; Zell-Ziegler, C.; in cooperation with Ecologic Institut gGmbH; Fraunhofer Institute for Systems and Innovation Research (Fraunhofer ISI); Ice-TeX-Ingenieurbüro, Sponholz-Rühlw; Institute for Energy and Environmental Research (ifeu); Prof. Dr. Stefan Klinski; Prognos AG

Commissioned by: Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU)

Study on streamlining chemicals data flows, increasing data interoperability, dissemination, re-use and the use of all available data, and on the establishment of a data generation mechanism for the purpose of safety assessments in the context of the Euro (*in progress*)

Moch, K.; Gailhofer, P.; Gascon Castillero, L.; Gensch, C.; Löw, C.; Magrini, C.; McLennan, A.; von Vittorelli, L.; in cooperation with Ecorys; Ramboll Copenhagen; VITO - Flemish Institute for Technological Research NV

Commissioned by: European Commission, DG Environment

Analysis of the correlations between data sovereignty and sustainability (2022)

Gailhofer, P.; in cooperation with Independent Institute for Environmental Issues (UfU)
Commissioned by: Institute for Futures Studies and Technology Assessment (IZT)

In-Depth Analysis on “The Role of AI in the European Green Deal” for the Special Committee on Artificial Intelligence in a Digital Age (AIDA) (2021)

Gailhofer, P.; Braungardt, S.; Köhler, A.; Mottschall, M.; Scherf, C.; Urrutia, C.
Commissioned by: European Parliament - ENVI Committee

Ecological financial reform: product-related incentives as drivers for environmentally friendly production and consumption (2021)

See also: <https://www.umweltbundesamt.de/publikationen/oekologische-finanzreform-produktbezogene-anreize>

Siemons, A.; Keimeyer, F.; Liste, V.; Schumacher, K.; Winger, C.; in cooperation with Environmental Policy Research Centre - Freie Universität Berlin (FFU); Forum Ökologisch-Soziale Marktwirtschaft e.V. (FÖS)

Commissioned by: German Environment Agency (UBA)

Challenges for plant breeding – Challenges and solutions in the field of variety and patent protection (2020)

Hermann, A.; Westphal, I.

Commissioned by: Office of Technology Assessment at the German Bundestag (TAB)

Housing-led mobility: Projects for promoting climate-friendly mobility at the place of residence (2019)

Weber, M.; Gailhofer, P.; Kasten, P.; in cooperation with Deutscher Mieterbund e.V. (DMB); Verkehrsclub Deutschland

Funded by: Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU)

Climate-friendly transport: Implementation strategies for the greenhouse gas reduction of the German transport sector by 2030 and 2050 in the context of electrification; - here: Lot 1 – Roadmaps (2019)

Zimmer, W.; Bergmann, T.; Blanck, R.; Förster, H.; Gores, S.; Görz, W.; Graichen, J.; Graichen, V.; Hacker, F.; Hülsmann, F.; Kasten, P.; Keimeyer, F.; Motschall, M.; Schumacher, K.; Wiepking, J.; in cooperation with INFRAS AG; Innovation Centre for Mobility and Societal Change; Institute for Energy and Environmental Research Heidelberg GmbH (ifeu); KCW GmbH

Funded by: German Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB)

Law and its application as a driver or barrier to social and ecologically relevant innovation – examining the case of mobility law (RechtSInnMobil) (2019)

See also: <https://www.umweltbundesamt.de/publikationen/rechtliche-hemmnisse-innovationen-fuer-eine>

Hermann, A.; Heyen, D.; Kasten, P.; in cooperation with KCW GmbH; Prof. Dr. rer. pol. Florian Heinitz; Prof. Dr. Stefan Klinski

Commissioned by: German Environment Agency (UBA)

Evaluation, monitoring and adjustment as well as further development of the German National Climate Initiative (NKI) (2019)

Repenning, J.; Fischer, C.; Graulich, K.; Greiner, B.; Gröger, J.; Hennenberg, K.; Hünecke, K.; Jörß, W.; Keimeyer, F.; Kenkmann, T.; Ludig, S.; Matthes, F.; Motschall, M.; Nissen, C.; Noka, V.; Quack, D.; Rausch, L.; Schüler, D.; Schumacher, K.; Winger, C.; Zell-Ziegler, C.; in cooperation with Dr. Hans-Joachim Ziesing; Ecologic Institut gGmbH; Environmental Policy Research Centre - Freie Universität Berlin (FFU); Hochschule Karlsruhe – Technik und Wirtschaft; Institute for Energy and Environmental Research (ifeu); Münch, Sascha; Prof. Dr. Stefan Klinski

Commissioned by: German Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB)

Dialog with experts on legal act for environmental inspection – Exchange on possible transformations in the enforcement of EU environmental law (2017)

See also: <https://www.umweltbundesamt.de/publikationen/dialog-expertinnen-experten-eurechtsakt-fuer>

Keimeyer, F.; Hermann, A.; in cooperation with German Research Institute for Public Administration (FOEV); German Research Institute for Public Administration Speyer, Prof. Dr. Jan Ziekow
Commissioned by: German Environment Agency (UBA)

Justice in environmental law (2015)

See also: <https://www.umweltbundesamt.de/publikationen/gerechtigkeit-im-umweltrecht>

Hermann, A.; Schütte, S.; in cooperation with Prof. Dr. Schulte

Commissioned by: German Environment Agency (UBA)

Establishment, tasks and topics of a competence centre for nature conservation and the energy transition - feasibility study (2014)

Schulze, F.; in cooperation with Bosch & Partner GmbH

Commissioned by: Nature And Biodiversity Conservation Union (NABU)

Daylight Savings Time – Legal Options for Changing Existing EU-Regulations (2014)

See also: <https://www.oeko.de/publikationen/p-details/bilanz-der-sommerzeit/>

Schulze, F.; Keimeyer, F.

Commissioned by: Office of Technology Assessment at the German Bundestag (TAB)

2. Participation and Right of Action

Opportunities for local communities and citizens to benefit from energy transition projects

(in progress)

von Vittorelli, L.; Schütte, S.

Commissioned by: TransnetBW GmbH

Challenges and success factors for cross-border public participation in the site selection process (Herüber) (in progress)

Schütte, S.; Brohmann, B.; Kelly, R.; Mbah, M.; Neles, J.; in cooperation with Independent Institute for Environmental Issues (UfU)

Commissioned by: Federal Office for the Safety of Nuclear Waste Management (BASE)

Civic engagement for sustainable public welfare (ENGAGE) (2022)

Fischer, C.; Hanke, G.; Scherf, C.; Wolff, F.; in cooperation with Institute for Ecological Economy Research (IÖW); The Center of Interdisciplinary Sustainability Research (ZIN), University of Münster

Funded by: German Federal Ministry of Education and Research (BMBF)

Evaluation of public participation – Improving planning and approval of environmentally-relevant projects through participation of citizens and environmental organisations (2022)
Schütte, S.; Repenning, J.; Schumacher, K.; von Vittorelli, L.; Wolff, F.; in cooperation with Independent Institute for Environmental Issues (UfU); Prof. Dr. Jens Newig
Commissioned by: German Environment Agency (UBA)

Evaluation of the first commissioning phase of the Competence Center for Nature Conservation and Energy Transition (KNE). (2022)
Schütte, S.; Wolff, F.; in cooperation with Alina Beigang
Commissioned by: Kompetenzzentrum Naturschutz und Energiewende gGmbH (KNE)

Making energy system transformation possible - implementing infrastructures quickly and sustainably (2022)
Schütte, S.; Bauknecht, D.; Flachsbarth, F.; Vogel, M.
Commissioned by: Oeko-Institute e.V.

Public Participation in the Siting Procedure for a Final Repository: Challenges of a Cross-generational, Self-reflecting and Learning Procedure (2020)
See also: <https://www.oeko.de/publikationen/p-details/oeffentlichkeitsbeteiligung-bei-der-endlagersuche-herausforderungen-eines-generationenuebergreifenden-selbstinterfragenden-und-lernenden-verfahrens>
Brohmann, B.; Mbah, M.; Schütte, S.; in cooperation with Team Ewen
Commissioned by: Federal Office for the Safety of Nuclear Waste Management (BASE)

Increasing transparency with regard to the need to expand the electricity transmission grid (2018)
See also: <http://www.transparenz-stromnetze.de>
Timpe, C.; Bauknecht, D.; Breuer, J.; Flachsbarth, F.; Haller, M.; Heinemann, C.; Keimeyer, F.; Koch, M.; Loreck, C.; Ludig, S.; Ritter, D.; Schulze, F.; Schütte, S.; Vogel, M.; Winger, C.; in cooperation with e-fect dialog evaluation consulting eG
Commissioned by: German Federal Ministry of Education and Research (BMBF)

Institute project on inter divisional substantive advancement and publication [in the area/on the topic] of participation (2017)
Brohmann, B.; Baron, Y.; Bauknecht, D.; Bleher, D.; Heyen, D.; Kallenbach-Herbert, B.; Schulda, B.; Schütte, S.; Spieth-Achtnich, A.
Commissioned by: Oeko-Institut e.V.

Conceptualization and implementation of participation measures for the approval procedure of the pump-storage power plant in Blautal (2016)

See also: www.psw-blautal.de

Barth, R.; Alt, S.; Bauknecht, D.; Heyen, D.; in cooperation with Prof. Dr. Nico Goldscheider, KIT
Commissioned by: Stadtwerke Ulm/Neu-Ulm GmbH (SWU)

Evaluation of different public participation measures in the context of nuclear facilities licensing procedures (2016)

See also: http://um.baden-wuerttemberg.de/fileadmin/redaktion/m-um/intern/Dateien/Dokumente/3_Umwelt/Kernenergie/Ueberwachung/Oeko-Institut_Studie_Oeffentlichkeitsbeteiligung.pdf

Kallenbach-Herbert, B.; Brohmann, B.; Küppers, C.; Schütte, S.; Spieth-Achtnich, A.

Commissioned by: Ministry of the Environment, Climate Protection and the Energy Sector Baden-Wuerttemberg

New types of public dialogue processes in plans and projects with environmental assessments – A guideline on recommendations for public authorities and legal integration (2015)

See also: <http://www.oeko.de/publikationen/p-details/neuartiger-oeffentlichkeitsdialog-in-verfahren-mit-umweltfruefung-am-beispiel-bestimmter-vorhabensty/>

Barth, R.; Schütte, S.; in cooperation with Christoph Ewen - team ewen; German Research Institute for Public Administration Speyer, Prof. Dr. Jan Ziekow

Commissioned by: German Environment Agency (UBA)

ENERGY-RADAR: Appraisal, demand analysis and need for action relating to energy research in Baden-Württemberg (2014)

Brohmann, B.; Schütte, S.

Commissioned by: DIALOGIK gemeinnützige Gesellschaft für Kommunikations- und Kooperationsforschung mbH

Evaluation of the Use and Effects of the Scope for Class Actions under the German Environmental Appeals Act (Umwelt-Rechtsbehelfsgesetz, UmwRG) (2014)

Schulze, F.; Schütte, S.; in cooperation with Society for Institutional Analysis (sofia) e.V.

Commissioned by: German Environment Agency (UBA)

3. General Issues of Environmental Policy and Societal Change

Environmental politics and the populist challenge (in progress)

Wolff, F.; Gsell, M.; Heyen, D.; in cooperation with Ecologic Institut gGmbH; Freie Universität Berlin; Institut für Organisationskommunikation GmbH (IFOK); Progressives Zentrum e.V.

Commissioned by: German Environment Agency (UBA)

Policy coherence at the nexus of environment, development and migration governance (in progress)

Wolff, F.; Heyen, D.; in cooperation with German Institute of Development and Sustainability (IDOS)
Commissioned by: German Environment Agency (UBA)

Social nature - practical perspectives and integrated policy modules (in progress)

Fischer, C.; Rüdenauer, I.; Teufel, J.; von Vittorelli, L.; Wolff, F.
Commissioned by: Federal Agency for Nature Conservation (BfN)

Regulatory concept for algorithmic decision-making systems under environmental law (in progress)

Gailhofer, P.; Gröger, J.; Hermann, A.; Kampffmeyer, N.; in cooperation with Dr. Frederic Theodor Stahl; Independent Institute for Environmental Issues (UfU); Prof. Dr. Oliver Zielinski; Society for Institutional Analysis (sofia) e.V.
Commissioned by: German Environment Agency (UBA)

Data governance and regulation for a sustainable Berlin (in progress)

Gailhofer, P.; Gsell, M.; in cooperation with Ecologic Institut gGmbH; Independent Institute for Environmental Issues (UfU); Institute for Futures Studies and Technology Assessment (IZT)
Funded by: Senatskanzlei Berlin - Wissenschaft und Forschung

Evaluation of advisory assistance projects for environmental protection in the countries of Central and Eastern Europe, Newly Independent States and other countries bordering the European Union (in progress)

Wolff, F.; Kampffmeyer, N.; in cooperation with Environmental Policy Research Centre - Freie Universität Berlin (FFU); GFA Consulting Group GmbH
Commissioned by: German Environment Agency (UBA)

Expert consulting services for divisions of the Forum Airport and Region (in progress)

Brunn, C.; Brohmann, B.; Küppers, P.; Pietschmann, M.; Scherf, C.; Schmidt, N.; Schütte, S.; Wigand, D.
Commissioned by: Gemeinnützige Umwelthaus GmbH

Comparison of existing methods for the assessment of night-time aircraft noise and for decisions on structural noise protection for bedrooms (in progress)

Brunn, C.; Brohmann, B.; Schütte, S.; in cooperation with Möhler + Partner Ingenieure AG; ZEUS GmbH, Centre for Applied Psychology, Social and Environmental Research
Commissioned by: German Environment Agency (UBA)

Social aspects of environmental policy - Sub-project 1: Analysis and environmental policy implications (*in progress*)

Hanke, G.; Braungardt, S.; Cludius, J.; Fischer, C.; Ganal, I.; Heyen, D.; Hünecke, K.; Keimeyer, F.; Kenkmann, T.; Köhler, B.; Liste, V.; Schumacher, K.; Weber, M.; Wolff, F.; in cooperation with Forum Ökologisch-Soziale Marktwirtschaft e.V. (FÖS); Institute for Social-Ecological Research Ltd. (ISOE); Prof. Dr. Stefan Glinski; Tübingen University; Zebralog GmbH & Co. KG

Commissioned by: German Environment Agency (UBA)

Increasing public awareness and interest in environmental information – strategies and tools to increase reach, visibility and utilization (*in progress*)

Scherf, C.; Brunn, C.; Siemons, A.; in cooperation with tippingpoints – agency for sustainable communication GmbH

Commissioned by: German Environment Agency (UBA)

The Consumer as an Actor in Supply Chain Regulation: A Consumer's View of Human Rights Risks in the Supply Chain (*in progress*)

Gailhofer, P.; Fischer, C.; Heyen, D.; López, V.; in cooperation with Dr. Carola Glinski; Institute for Applied Social Sciences (infas)

Commissioned by: Federal Ministry for the Environment, Nature Conservation, Nuclear Safety and Consumer Protection (BMUV)

Sustainable, networked, intelligent infrastructures: current approaches, scenarios and data regimes (*in progress*)

Gsell, M.; Gailhofer, P.; Möck, A.; Ustohalova, V.; in cooperation with EBP Deutschland GmbH

Commissioned by: German Environment Agency (UBA)

Analysis of transformation pathways for global sustainable development (*in progress*)

Wolff, F.; Gensch, C.; Kenkmann, T.; Ritter, D.; Schreiber, J.; Weber, M.

Commissioned by: German Environment Agency (UBA)

5 years of SDGs – Strategies for an improved implementation of the 2030-Agenda for sustainable development at the interface of health and the environment (*in progress*)

Wolff, F.; in cooperation with adelphi research gGmbH; Universität Bielefeld

Commissioned by: German Environment Agency (UBA)

Joint implementation of the 2030-Agenda / SDGs and the Paris Agreement (*in progress*)

Wolff, F.; Moosmann, L.; Siemons, A.; in cooperation with Akademie der Katastrophenforschungsstelle (AKFS); Ecologic Institut gGmbH; Environmental Policy Research Centre - Freie Universität Berlin (FFU)

Commissioned by: German Environment Agency (UBA)

Study and Dialogue Workshops „Digital Nature Protection – Risks and opportunities of digitalisation for the protection of nature“ (2022)

Kampffmeyer, N.; Gailhofer, P.; Wolff, F.

Commissioned by: Federal Agency for Nature Conservation (BfN)

Environmental policy transfer: Identification and systematisation of its success factors (2022)

Wolff, F.; Bauknecht, D.; Heyen, D.; Prakash, S.; in cooperation with Environmental Policy Research Centre - Freie Universität Berlin (FFU)

Commissioned by: German Environment Agency (UBA)

Shaping ecological change – Implementing and updating the Integrated Environmental Programme 2030 (2021)

Wolff, F.; Gensch, C.; Grießhammer, R.; Heyen, D.; Kampffmeyer, N.; Quack, D.; Teufel, J.; in cooperation with adelphi consult GmbH; Environmental Policy Research Centre - Freie Universität Berlin (FFU); Institute for Innovation and Technology; Potsdam Institute for Climate Impact Research (PIK)

Commissioned by: German Environment Agency (UBA)

Germany on the way to climate neutrality: What opportunities and risks result from digitisation (2021)

Gensch, C.; Braungardt, S.; Dolega, P.; Gailhofer, P.; Gröger, J.; Köhler, A.; Sutter, J.; in cooperation with Institute for Futures Studies and Technology Assessment (IZT)

Commissioned by: KfW Group

Public acceptability and political feasibility of consumer-related regulatory law (2021)

Heyen, D.; Blanck, R.; Braungardt, S.; Fischer, C.; Jakob, M.

Commissioned by: Oeko-Institut e.V.

Service contract on future EU Environment Policy (2021)

Wolff, F.; Gailhofer, P.; Gensch, C.; Heyen, D.; Hünecke, K.; Köhler, A.; Liu, R.; in cooperation with Ricardo Energy & Environment (Ricardo-AEA); Trinomics BV; Wageningen University & Research

Commissioned by: European Commission, DG Environment

Regulatory experimental spaces for the reflective and adaptive governance of innovations (2021)

See also: <https://reragi.wordpress.com/>

Bauknecht, D.; Englert, M.; Gailhofer, P.; Heyen, D.; in cooperation with Georg-August-University Goettingen, Institute for Small Business Economics (ifh Göttingen); Hochschule Darmstadt, University of Applied Sciences

Funded by: German Federal Ministry of Education and Research (BMBF)

Resilient supply systems – Strategies for a socio-ecological transformation post-Corona (2021)

Kampffmeyer, N.; Bauknecht, D.; Hanke, G.; Wingenbach, M.
Commissioned by: Öko-Institut, GF

Preparing and supporting the German input to the Global Sustainable Development Report (GSDR) (2020)

Wolff, F.; Bunke, D.; Graulich, K.; Kampffmeyer, N.; Loreck, C.; Prakash, S.; Scherf, C.; in cooperation with adelphi research gGmbH
Commissioned by: German Environment Agency (UBA)

Transformative strategies for an integrated neighbourhood development: Action concepts and evaluation options for high-influx cities (so-called "Schwarmstädte") (TRASIQ) (2020)

See also: <http://www.trasiq.de/>

Fischer, C.; Bleher, D.; Blepp, M.; Braungardt, S.; Brohmann, B.; Bunke, D.; Bürger, V.; Hesse, T.; Jacobs, J.; Kasten, P.; Kenkmann, T.; Quack, D.; Schütte, S.; Weber, M.; Wiepking, J.; Winger, C.; in cooperation with City of Darmstadt; German Institute of Urban Affairs (Difu); Research Institute for Regional and Urban Development gGmbH (ILS); Schader-Stiftung; Team Ewen
Funded by: German Federal Ministry of Education and Research (BMBF)

From urban restructuring to urban transformation strategies (2020)

Heyen, D.; Brohmann, B.; Kampffmeyer, N.; in cooperation with German Institute of Urban Affairs (Difu)
Commissioned by: Federal Institute for Research on Building, Urban Affairs and Spatial Development (BBSR)

Resource policy at local and regional level (KommRess) (2019)

Gsell, M.; Kampffmeyer, N.; in cooperation with German Institute of Urban Affairs (Difu)
Commissioned by: German Environment Agency (UBA)

In-depth analysis on EU Environment and Climate Change Policies - State of play, current and future challenges (2019)

Cames, M.; Baron, Y.; Cook, V.; Gores, S.; Graichen, J.; Herold, A.; Kasten, P.; Mehlhart, G.; Nissen, C.; Siemons, A.; Urrutia, C.; Wolff, F.
Commissioned by: European Union - European Parliament

Environmental policy in the 21st century – approaches to novel challenges (2019)

See also: <https://www.umweltbundesamt.de/publikationen/perspektiven-fuer-umweltpolitik-ansaeze-umgang>

Wolff, F.; Brohmann, B.; Fischer, C.; Grießhammer, R.; Gsell, M.; Heyen, D.; in cooperation with Albert-Ludwigs-Universität Freiburg; Environmental Policy Research Centre - Freie Universität Berlin (FFU); German Development Institute (DIE); Institut für Organisationskommunikation GmbH (IFOK); Tübingen University

Commissioned by: German Environment Agency (UBA)

Digitisation and sustainability: Political guidance between opportunities, false promises and risks (2019)

Kampffmeyer, N.; Bracker, J.; Gailhofer, P.; Gensch, C.; Gsell, M.; Heinemann, C.; Köhler, A.; Krohn, J.; Scherf, C.; Schönau, M.; Ustohalova, V.

Commissioned by: Stiftung Zukunftserbe

Publication of the 6th Global Environmental Outlook: Analysis of implications for Germany (2019)

Wolff, F.; Küppers, P.; Prakash, S.; in cooperation with Environmental Policy Research Centre - Freie Universität Berlin (FFU)

Commissioned by: German Environment Agency (UBA)

Service contract to support the Evaluation of the 7th Environment Action Programme (2019)

Wolff, F.; Kampffmeyer, N.; Scherf, C.; in cooperation with technopolis group; Trinomics BV

Commissioned by: European Commission, DG Environment

Scientific consultation and expert support for the “Airport and Region Forum” (FFR) at Frankfurt Airport (2019)

Brunn, C.; Bleher, D.; Brohmann, B.; Küppers, P.; Scherf, C.; Schütte, S.

Commissioned by: Gemeinnützige Umwelthaus GmbH

TRAFO 3.0 – Model for governing social-ecological transformation processes in practice: development and application in three fields of application (2018)

See also: <http://trafo-3-0.de/>

Gensch, C.; Blanck, R.; Brohmann, B.; Fischer, C.; Heyen, D.; Hülsmann, F.; Kampffmeyer, N.; Quack, D.; Teufel, J.; Wolff, F.; in cooperation with Ashoka; City of Munich; Freunde der Interaktion GmbH; Green City e.V.; Munich Transportation Corporation; Peter Mathews; Schweisfurth Foundation; Verbraucherzentrale Nordrhein-Westfalen (VZ-NRW); Verkehrsclub Deutschland

Funded by: German Federal Ministry of Education and Research (BMBF)

Research coordination of the BMBF program "Environmentally and socially compatible transformation of the energy system" (2018)

See also: www.transformation-des-energiesystems.de

Heyen, D.; Barth, R.; Bürger, V.; Fischer, C.; Gensch, C.; Heinemann, C.; Hermann, H.; Kampffmeyer, N.; Monteforte, M.; Quack, D.; in cooperation with Institute for Social-Ecological Research Ltd. (ISOE); KiB Research

Funded by: German Federal Ministry of Education and Research (BMBF)

Developing core elements of a concept of transformative environmental policy (2018)

See also: <https://www.umweltbundesamt.de/publikationen/die-rolle-von-zeit-fuer-umweltpolitik>

Wolff, F.; Brohmann, B.; Heyen, D.; in cooperation with design.idee; Dutch Research Institute for Transitions; Environmental Policy Research Centre - Freie Universität Berlin (FFU); Institut für Organisationskommunikation GmbH (IFOK)

Commissioned by: German Environment Agency (UBA)

Demographic change and its effects on waste management – determining the effects of demographic change on waste production, logistics and the treatment and development of resource-conserving courses of action (2017)

See also: <https://www.umweltbundesamt.de/publikationen/demografischer-wandel-auswirkungen-auf-die>

Buchert, M.; Bleher, D.; Dehoust, G.; Gsell, M.; Hay, D.; Keimeyer, F.; Kießling, L.; in cooperation with German Institute of Urban Affairs (Difu)

Commissioned by: German Environment Agency (UBA)

Mobile Baden-Wuerttemberg – Transformation paths towards sustainable mobility (2017)

Hacker, F.; Bergmann, T.; Blanck, R.; Heyen, D.; Kasten, P.; Kirchweger, T.; Minnich, L.; Schumacher, K.; Weber, M.; Zimmer, W.; in cooperation with Fraunhofer Institute for Industrial Engineering (Fraunhofer IAO); IMU - Institut Berlin GmbH; Institute for Social-Ecological Research Ltd. (ISOE)

Commissioned by: Baden-Württemberg Stiftung gGmbH

Resource taxes and related instruments – an overview (2017)

Hermann, A.; Kampffmeyer, N.; Westphal, I.

Commissioned by: Nature And Biodiversity Conservation Union (NABU)

Planning the phasing-out of non-sustainable structures and policies („exnovation governance“) (2016)

See also: <http://zukunftserbe.de/index.php?id=175>

Heyen, D.

Commissioned by: Stiftung Zukunftserbe

Scientific consultation within the research project NORAH (Noise-Related Annoyance, Cognition, and Health) (2016)

Brohmann, B.; Brunn, C.

Commissioned by: Gemeinnützige Umwelthaus GmbH

Transformation strategies and models of change for a sustainable societal change (2015)

Brohmann, B.; Bauknecht, D.; Heyen, D.; in cooperation with Kulturwissenschaftliche Institut in Essen (KWI); Zeppelin University gGmbH

Commissioned by: German Environment Agency (UBA)

Examining the coherence of environmental policy objectives and instruments for the purpose of environmental reporting (2015)

See also: <https://www.umweltbundesamt.de/publikationen/kohaerenzprufung-umweltpolitischer-ziele>

Wolff, F.; Alt, S.; Bunke, D.; Degreif, S.; Graichen, V.; Hennenberg, K.; Heyen, D.; Küppers, P.; Mehlhart, G.; Schleicher, T.; Schütte, S.; Spieth-Achtnich, A.; Zimmer, W.; in cooperation with Berlin Health & Environment Alliance (HEAL), Brüssel ; Environmental Policy Research Centre - Freie Universität Berlin (FFU)

Commissioned by: German Environment Agency (UBA)

Environmental Partnership Project – Component 2 – CCICED “International Dialogue on Environmental Policy” (2014)

Schütte, S.; Barth, R.

Commissioned by: Gesellschaft für Internationale Zusammenarbeit GmbH (GIZ)

4 Sustainable Economy

4.1 Green Economy and Green Finance

GIZ advice on Just Transition (in progress)

Schemmel, J.; Heyen, D.;

Commissioned by: Gesellschaft für Internationale Zusammenarbeit GmbH (GIZ)

Sustainable management: socio-ecological transformation of the food system. Shaping the future by involving pioneers of change and economically relevant actors (in progress)

Hanke, G.; Antony, F.; Brunn, C.; López, V.; Quack, D.; Scherf, C.; Teufel, J.; Wigand, D.; Wolff, F.; in cooperation with Bund Ökologische Lebensmittelwirtschaft (BÖLW); Ecologic Institut gGmbH; effect dialog evaluation consulting eG

Commissioned by: German Environment Agency (UBA)

Consultancy Services for a Green/Sustainable Finance Study in GIZ Supported Countries (in progress)

Fallasch, F.; Scherf, C.; in cooperation with Ms. Claudia Tober; Ms. Laura Würtenberger
Commissioned by: Gesellschaft für Internationale Zusammenarbeit GmbH (GIZ)

Workshop Series UNFCCC Playbook (2022)

Kampffmeyer, N.; López, V.; Moch, K.; Scherf, C.; Teufel, J.
Commissioned by: Gesellschaft für Internationale Zusammenarbeit GmbH (GIZ)

Alternative business methods in and for Berlin (2021)

Gailhofer, P.; Kampffmeyer, N.; Wigand, D.
Funded by: Senatskanzlei Berlin - Wissenschaft und Forschung

Rethinking economic efficiency: Investment decisions in the service of environmental protection (2021)

See also: <https://www.umweltbundesamt.de/publikationen/wirtschaftlichkeit-neu-denken>
Braungardt, S.; Bürger, V.; Prieß, R.; Quack, D.; Schumacher, K.; Wolff, F.; in cooperation with Fraunhofer Institute for Systems and Innovation Research (Fraunhofer ISI)
Commissioned by: German Environment Agency (UBA)

Strategies for ecologically-driven structural change towards a Green Economy (2021)

Heyen, D.; Gensch, C.; Gsell, M.; Hacker, F.; Hünecke, K.; Minnich, L.; Scherf, C.; in cooperation with Fraunhofer Institute for Systems and Innovation Research (Fraunhofer ISI)
Commissioned by: German Environment Agency (UBA)

Viable, sustainable economic stimuli for coping with the economic consequences of the corona crisis (especially for SMEs) (2020)

Schumacher, K.; Blanck, R.; Braungardt, S.; Bürger, V.; Cames, M.; Fallasch, F.; Förster, H.; Gensch, C.; Gores, S.; Gröger, J.; Hacker, F.; Hermann, H.; Herold, A.; Hünecke, K.; Kampffmeyer, N.; Kasten, P.; Mendelevitch, R.; Mottschall, M.; Noka, V.; Quack, D.; Schemmel, J.; Siemons, A.; Urrutia, C.; Wolff, F.; Zerwes, A.; Zimmer, W.
Commissioned by: German Federal Environmental Foundation (DBU)

Sustainable finance and progress towards the Sustainable Development Goals – status quo and future perspectives (2020)

Scherf, C.; Brunn, C.; Förster, H.; Gsell, M.; Herold, A.; Kampffmeyer, N.; Prieß, R.; Schumacher, K.; Wolff, F.
Commissioned by: Oeko-Institut e.V.

Climate protection and coal phase-out: political strategies and measures towards 2030 and beyond (2017)

See also: <https://www.umweltbundesamt.de/publikationen/klimaschutz-kohleausstieg-politische-strategien>

Hermann, H.; Greiner, B.; Heyen, D.; Schumacher, K.; in cooperation with German Institute for Economic Research (DIW); Halle Institute for Economic Research; Institut für ZukunftsEnergie- und Stoffstromsysteme gGmbH (IZES)

Commissioned by: German Environment Agency (UBA)

Transition to a Green Economy: Necessary structural changes for and enablers of a viable implementation in Germany (2017)

Wolff, F.; Bauknecht, D.; Blanck, R.; Bunke, D.; Gensch, C.; Grießhammer, R.; Gsell, M.; Heyen, D.; Kamppfmeier, N.; Keimeyer, F.; Loreck, C.; in cooperation with Projektträger Jülich

Commissioned by: German Environment Agency (UBA)

Legal framework for climate protection investments (2016)

See also: <https://www.oeko.de/oekodoc/2599/2016-606-de.pdf>

Hermann, A.; Keimeyer, F.; in cooperation with Business Communications Consulting GmbH; Ecologic Institut gGmbH; Prof. Dr. Domenik Henning Wendt; Prof. Dr. Janine Wendt, geb. Oelkers

Commissioned by: German Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB)

Green Economy (2015)

Grießhammer, R.; Brohmann, B.; Brunn, C.; Förster, H.; Gensch, C.; Gsell, M.; Heyen, D.; Prieß, R.; Siemons, A.; Wolff, F.

Commissioned by: Oeko-Institut e.V.

Further development of the investment law: how to integrate environmental considerations (2013)

See also: <https://www.umweltbundesamt.de/publikationen/umweltschutzorientierte-fortentwicklungs-des>

Barth, R.; Acker, H.; Heyen, D.; Schütte, S.; in cooperation with Business Communications Consulting GmbH

Commissioned by: German Environment Agency (UBA)

4.2 Sustainable Business and Corporate Social Responsibility

The Consumer as an Actor in Supply Chain Regulation: A Consumer's View of Human Rights Risks in the Supply Chain (in progress)

Gailhofer, P.; Fischer, C.; Heyen, D.; López, V.; in cooperation with Dr. Carola Glinski; Institute for Applied Social Sciences (infas)

Commissioned by: Federal Ministry for the Environment, Nature Conservation, Nuclear Safety and Consumer Protection (BMUV)

Holistic management of energy- and resource efficiency in companies (MERU) (in progress)

See also: <https://www.meru-projekt.de/>

Wolff, F.; Gensch, C.; Gsell, M.; Kampffmeyer, N.; in cooperation with B.A.U.M. e.V.; DC-Datacenter-Group GmbH; Institute for Ecological Economy Research (IÖW); Leuphana Universität Lüneburg, Centre for Sustainability Management

Funded by: German Federal Ministry of Education and Research (BMBF)

Consulting Strategic Sustainability Management Networks BW (in progress)

Kampffmeyer, N.; Scherf, C.; Warich, I.

Commissioned by: Netze BW GmbH

Paths towards electromobility and sustainable corporate mobility – companE (in progress)

Hacker, F.; Blanck, R.; Degreif, S.; Göckeler, K.; Görz, W.; Hacker, F.; Hermann, A.; Heyen, D.; Jakob, M.; Kampffmeyer, N.; Khanna, A.; Kreye, K.; Minnich, L.; Mottschall, M.; Randrianarisoa, J.; Rost, A.; Rüthers, M.; Scherf, C.; Schreiber, J.; Steinbach, I.; Unger, N.; Wallace, R.; Weber, M.; Wigand, D.; Ziegler, L.; in cooperation with Agora Verkehrswende; approxima Gesellschaft für Markt- und Sozialforschung Weimar mbH; DB FuhrparkService GmbH; Foundation 2°; Kraftfahrtbundesamt; Telekom Mobility Solutions

Funded by: Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU)

Consultation and support for the Partnership for Sustainable Textiles in the implementation of corporate due diligence, in particular the further development of the environmental strategy (in progress)

Kampffmeyer, N.; Gascon Castillero, L.; López, V.; Löw, C.; Moch, K.; Scherf, C.; Stuber-Rousselle, K.; Teufel, J.; in cooperation with Arqum Gesellschaft für Arbeitssicherheits-, Qualitäts- und Umweltmanagement mbH

Commissioned by: Gesellschaft für Internationale Zusammenarbeit GmbH (GIZ)

Climate-related due diligence obligations of private entities (2022)

Gailhofer, P.

Commissioned by: German Environment Agency (UBA)

Liability framework for sustainable certification in textile supply chains (2021)

Gailhofer, P.; in cooperation with Dr. Carola Glinski

Commissioned by: Federation of German Consumer Organisations (vzbv)

Fostering sustainable digitalisation in small and medium enterprises (SME) (2021)

Scherf, C.; Brunn, C.; Gensch, C.; Köhler, A.; in cooperation with Collaborating Centre on Sustainable Consumption and Production

Commissioned by: Federal Network Agency for Electricity, Gas, Telecommunications, Post and Railway

International corporate liability for environmental harm (2021)

Gailhofer, P.; Scherf, C.; in cooperation with Geulen & Klinger Rechtsanwälte; Prof. Dr. Alexander Proelß; Prof. Dr. Kirsten Schmalenbach; Rechtsanwälte Günther Partnerschaftsgesellschaft
Commissioned by: German Environment Agency (UBA)

Donation project 2020 Criteria for sustainable hydrogen import (2021)

Heinemann, C.; Göckeler, K.; Herold, A.; Jakob, M.; Kampffmeyer, N.; Kasten, P.; Mendelevitch, R.; Schneider, L.; Seebach, D.
Commissioned by: Öko-Institut, GF

Environmental and human rights due diligence as a means to strengthen sustainable business conduct (2020)

See also: <https://www.umweltbundesamt.de/publikationen/umweltbezogene-menschenrechtliche>
Scherf, C.; Gailhofer, P.; Hilbert, I.; Kampffmeyer, N.; Schleicher, T.; in cooperation with Geulen & Klinger Rechtsanwälte
Commissioned by: German Environment Agency (UBA)

Scientific monitoring of the civil society actors in the Textile Alliance in the revision of the review process (2019)

Kampffmeyer, N.; Scherf, C.
Commissioned by: FEMNET e.V.

Developing implementation strategies for sustainable practices in businesses (2019)

Gailhofer, P.; Kampffmeyer, N.; in cooperation with adelphi research gGmbH; Arqum Gesellschaft für Arbeitssicherheits-, Qualitäts- und Umweltmanagement mbH; Technische Universität Dresden
Commissioned by: German Environment Agency (UBA)

Analysis of company roadmaps for the year 2018 (2019)

Kampffmeyer, N.; Scherf, C.; in cooperation with Heike Mewes
Commissioned by: FEMNET e.V.

Developing concrete recommendations for the operational implementation of human rights due diligence for the allocation of the “Grüne Knopf” label (2018)

Kampffmeyer, N.; Scherf, C.
Commissioned by: Gesellschaft für Internationale Zusammenarbeit GmbH (GIZ)

Strategic Dialogue on Sustainable Raw Materials for Europe (STRADE) (2018)

See also: <http://stradeproject.eu>

Schüler, D.; Degreif, S.; Dolega, P.; Hay, D.; Hermann, A.; Heutmanek, U.; Kampffmeyer, N.; Manhart, A.; Scherf, C.; in cooperation with DMT Kai Batla; GEORANGE; Projekt Consult GmbH; SNL Financial AB; University of Dundee – Centre for Energy, Petroleum and Mineral Law and Policy; Wits Enterprise

Commissioned by: European Commission, DG Environment

Environmental protection guards human rights! The global responsibility of German businesses (2018)

See also: <https://www.oeko.de/publikationen/p-details/umweltschutz-wahrt-menschenrechte/>

Kampffmeyer, N.; Gailhofer, P.; Scherf, C.; Schleicher, T.; Westphal, I.

Commissioned by: Oeko-Institut e.V.

Formulation of expectations by civil society regarding an ambitious implementation of the German Partnership for Sustainable Textiles' targets (2018)

Kampffmeyer, N.; Scherf, C.

Commissioned by: FEMNET e.V.

Regional transformation by means of CSR (RegioTrans) (2017)

Brunn, C.; Klink, D.; Scherf, C.; in cooperation with Albert-Ludwigs-Universität Freiburg; Amt für Klimaschutz und Nachhaltigkeit, Kreis Steinfurt

Funded by: German Federal Ministry of Education and Research (BMBF)

Global Value: Assessing the Impacts of Multinational Corporations on Global Development and Value Creation (2017)

See also: <http://www.global-value.eu/>

Wolff, F.; Brunn, C.; Heyen, D.; Klink, D.; Prakash, S.; Scherf, C.; Teufel, J.; in cooperation with Aalto University; BRAC; Center for Evaluation; Central European University; Copenhagen Business School; Ludwig Boltzmann Institute for Human Rights; Sokoine University of Agriculture, Tanzania; Sustainalytics; University of Nottingham; WU (Vienna University of Economics and Business)

Funded by: European Commission, DG Research and Innovation

Focal point global supply chains: sustainability challenges and mitigation strategies (2017)

See also: <https://www.oeko.de/fileadmin/oekodoc/WP-Globale-Lieferketten.pdf>

Kampffmeyer, N.; Brunn, C.; Wolff, F.

Commissioned by: Oeko-Institut e.V.

Strengthening ecological design as a quality criterion in enterprises (2017)

See also: https://www.umweltbundesamt.de/sites/default/files/medien/1410/publikationen/2017-05-08_texte_35-2017_oekologisches-design.pdf

Scherf, C.; Brunn, C.; Graulich, K.; Prieß, R.; Quack, D.; Wolff, F.; in cooperation with mai public relations GmbH

Commissioned by: German Environment Agency (UBA)

Business Consulting Strategy – The Role of the Oeko-Institute (2016)

Scherf, C.; Brunn, C.; Kampffmeyer, N.; Prieß, R.

Commissioned by: Oeko-Institut e.V.

Impact Measurement and Performance Analysis of CSR (2013)

See also: Handbuch: <https://www.oeko.de/oeekodoc/2100/2014-658-en.pdf>

Barth, R.; Bleher, D.; Brunn, C.; Hünecke, K.; Schmitt, K.; in cooperation with Aalto University; CentERdata; Centre for European Economic Research; Copenhagen Business School (CBS); IESE Business School; INSEAD Business School; Institute for Social-Ecological Research Ltd. (ISOE); Katholieke Universiteit Leuven; MIP Politecnico di Milano; The Academy of Business in Society (ABIS); University Kozminski; University of Nottingham; University Tilburg; Vlerick Business School; WU (Vienna University of Economics and Business)

Commissioned by: European Commission, DG Research and Innovation

4.3 Sustainable Consumption and Procurement

Development of methodological principles and working aids for climate protection and circular economy aspects in public procurement practice (in progress)

Graulich, K.; Antony, F.; Gröger, J.; Hermann, A.; Keimeyer, F.; McLennan, A.; Moch, K.; Prakash, S.; Teufel, J.; in cooperation with Institute for Ecological Economy Research (IÖW)

Commissioned by: German Environment Agency (UBA)

The Consumer as an Actor in Supply Chain Regulation: A Consumer's View of Human Rights Risks in the Supply Chain (in progress)

Gailhofer, P.; Fischer, C.; Heyen, D.; López, V.; in cooperation with Dr. Carola Glinski; Institute for Applied Social Sciences (infas)

Commissioned by: Federal Ministry for the Environment, Nature Conservation, Nuclear Safety and Consumer Protection (BMUV)

Extending the integration of social aspects in the ecolabel Blue Angel (2021)

Prakash, S.; Gailhofer, P.; Hilbert, I.; Schleicher, T.; in cooperation with Institute for Ecological Economy Research (IÖW); Südwind - Institut für Ökonomie und Ökumene; Verbraucherinitiative e.V.

Commissioned by: German Environment Agency (UBA)

Regional value creation and sustainability effects of digital platform systems for future public services in the sectors food and mobility (2021)

See also: <https://www.reggemdigital.de/>

Scherf, C.; Gailhofer, P.; Gsell, M.; Kampffmeyer, N.; Krohn, J.; Motschall, M.; Weber, M.; in cooperation with Fraunhofer Institute for Industrial Engineering (Fraunhofer IAO); Universität Stuttgart, Institut für Arbeitswissenschaft und Technologiemanagement (IAT)

Funded by: German Federal Ministry of Education and Research (BMBF)

Rethinking Sustainable Consumption: Evaluation and further development of measures and instruments (2020)

See also: <https://www.umweltbundesamt.de/publikationen/weiterentwicklung-des-nationalenprogramms-teil1>

Fischer, C.; Antony, F.; Blanck, R.; Braungardt, S.; Brunn, C.; Bürger, V.; Grießhammer, R.; Jakob, M.; Kampffmeyer, N.; Kenkmann, T.; Köhler, B.; Kreye, K.; Stuber-Rousselle, K.; Wolff, F.; in cooperation with ConPolicy GmbH; Prof. Dr. Lucia Reisch; Technische Universität Berlin

Commissioned by: German Environment Agency (UBA)

Biodiversity criteria in procurement II – Further development and practice-based substantiation of biodiversity criteria in selected product groups of public procurement on the part of the German federal government (2020)

See also: <https://www.bmu.de/themen/forschung-foerderung/forschung/forschungs-und-entwicklungsberichte/details/biodiversitaetskriterien-in-der-beschaffung-ii-weiterentwicklung-und-praxisbezogene-konkretisierung/>

Teufel, J.; Hermann, A.; Hilbert, I.; Stratmann, B.; in cooperation with Dageförde Öffentliches Wirtschaftsrecht Rechtsanwaltsgesellschaft mbH; Institute for Ecological Economy Research (IÖW)

Commissioned by: Federal Agency for Nature Conservation (BfN)

Sector project Sustainable Consumption "Grüner Knopf" (2019)

Kampffmeyer, N.; Scherf, C.

Commissioned by: Gesellschaft für Internationale Zusammenarbeit GmbH (GIZ)

Amendment of the EMAS III Regulation – Development of German Positions (2019)

Hermann, A.; in cooperation with Arqum Gesellschaft für Arbeitssicherheits-, Qualitäts- und Umweltmanagement mbH

Commissioned by: German Environment Agency (UBA)

UBA Procurement 2015 – Elaboration of scientific principles to promote the inclusion of environmental criteria in the award of contracts by public authorities (2019)

Hermann, A.; Brommer, E.; Gröger, J.; Moch, K.; Stratmann, B.; in cooperation with Institute for Ecological Economy Research (IÖW)

Commissioned by: German Environment Agency (UBA)

Instrumentation options for reducing energy consumption through behavioural changes (2019)

Fischer, C.; Cludius, J.; Förster, H.; Keimeyer, F.; Kenkmann, T.; Scherf, C.; Schumacher, K.; Wolff, F.; Zell-Ziegler, C.; in cooperation with Freie Universität Berlin; Institute for Energy and Environmental Research (ifeu)

Commissioned by: German Environment Agency (UBA)

Strengthening the ecological design as a purchasing criterion for consumers (2018)

Scherf, C.; Fischer, C.; Prieß, R.; Quack, D.; Seidl, R.; in cooperation with Institute for Social-Ecological Research Ltd. (ISOE)

Commissioned by: German Environment Agency (UBA)

Sustainable consumption - strategies for societal transformation (2018)

See also: <https://www.oeko.de/fileadmin/oekodoc/WP-Konsumstrategie.pdf>

Quack, D.; Brohmann, B.; Fischer, C.; Grießhammer, R.; Heyen, D.; Wolff, F.

Commissioned by: Oeko-Institut e.V.

Biodiversity criteria in public procurement and in the building sector – feasibility study & plans for action (2017)

Hermann, A.; Stratmann, B.; Teufel, J.; in cooperation with Bodensee Stiftung; Global Nature Fund; Institute for Ecological Economy Research (IÖW)

Commissioned by: Federal Agency for Nature Conservation (BfN)

Adaptation and update of the administrative regulation "Procurement and Environment – VwVBU" (2017)

Hermann, A.; Brommer, E.; Gröger, J.; Rüdenauer, I.; Stratmann, B.; in cooperation with Werner Sobek Green Technologies GmbH

Commissioned by: Berlin Senate Department for Urban Development and Environment

Drawing up a best practice guide and an event concept relating to "Strategies to successfully introduce organic food in the catering of municipalities" ('More organic food in municipalities') (2017)

Hermann, A.; Gröger, J.; Teufel, J.

Commissioned by: City of Munich

Scientific monitoring of the relevant processes in green public procurement (2016)

Hermann, A.; Blepp, M.; Brommer, E.; Gröger, J.; Stratmann, B.; Teufel, J.; in cooperation with Institute for Ecological Economy Research (IÖW)

Commissioned by: German Environment Agency (UBA)

Developing a concept for the overall reduction of energy demand: potentials, general conditions and tools to achieve energy saving goals of the National Energy Concept (2015)

See also: <https://www.umweltbundesamt.de/publikationen/konzept-zur-absoluten-verminderung-des>

Fischer, C.; Blanck, R.; Brohmann, B.; Cladius, J.; Förster, H.; Heyen, D.; Hünecke, K.; Keimeyer, F.; Kenkmann, T.; Schleicher, T.; Schumacher, K.; Wolff, F.; in cooperation with Freie Universität Berlin; Institute for Resource Efficiency and Energy Strategies GmbH (IREES)

Commissioned by: German Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB)

Experience in using standards in public procurement in six countries (2014)

Hermann, A.; Teufel, J.

Commissioned by: Gesellschaft für Internationale Zusammenarbeit GmbH (GIZ)

Sustainable production concrete – tools for green and socially-acceptable purchasing in municipalities (2014)

Hermann, A.; Gröger, J.

Commissioned by: Landesanstalt für Umwelt Baden-Württemberg (LUBW)

Legal conditions for a general sustainability label (2013)

See also: <https://www.oeko.de/publikationen/p-details/rechtliche-rahmenbedingungen-eines-allgemeinen-nachhaltigkeitssiegels/>

Hermann, A.; Keimeyer, F.

Commissioned by: Office of Technology Assessment at the German Bundestag (TAB)

4.4 Sustainable Land Use, Management of Natural Resources and Biodiversity

Scientific support for the design of an EU Carbon Removal Certification Framework (in progress)

Böttcher, H.; Cames, M.; Fallasch, F.; Gores, S.; Hennenberg, K.; Jörß, W.; Reise, J.; Scheffler, M.; Schneider, L.; Siemons, A.; von Vittorelli, L.; Wiegmann, K.; Wolff, F.; in cooperation with Ecologic Institut gGmbH

Commissioned by: German Environment Agency (UBA)

Strengthening of soil protection and remediation of contaminated sites through revision of soil protection law (Soil Protection Act and other areas of law) (in progress)

von Vittorelli, L.; Hermann, A.; in cooperation with Ecologic Institut gGmbH; Ingenieurbüro Schnittstelle Boden

Commissioned by: German Environment Agency (UBA)

Investgating trade-offs and interlinkages between land take relevant laws and strategies in the European Member States and developing international harmonisation options with regard to achieving the net-zero land take target (*in progress*)

Wolff, F.; von Vittorelli, L.; Warich, I.; in cooperation with Helmholtz-Centre for Environmental Research GmbH

Commissioned by: German Environment Agency (UBA)

Detectability and traceability of GMO products (*in progress*)

Teufel, J.; Gailhofer, P.; Hilbert, I.; Kampffmeyer, N.; López, V.; Wigand, D.; Wolff, F.; in cooperation with Environment Agency Austria

Commissioned by: Federal Agency for Nature Conservation (BfN)

Co-designing Holistic Forest-based Policy Pathways for Climate Change Mitigation (*in progress*)

Böttcher, H.; Benndorf, A.; Reise, J.; von Vittorelli, L.; Wolff, F.; in cooperation with European Forest Institute (EFI); Fondazione Centro Euro-Mediterraneo sui Cambiamenti Climatici; Lunds Universitet; Luonnonvarakeskus, Natural Resources Institute Finland; Netherlands Environmental Assessment Agency (PBL); Pensoft Publishers; Prospex Research Ltd; Technische Universität München; Transilvania University of Brașov; VITO - Flemish Institute for Technological Research NV; Wageningen University & Research

Funded by: European Commission, DG Research and Innovation

Development of a Sustainable Food Act (NLG) as an analogy to the Renewable Energy Act (EEG) of the energy industry. (*in progress*)

Wiegmann, K.; Graichen, V.; Hermann, A.; Scheffler, M.; Schneider, C.; in cooperation with Institute for Agro-ecology and Biodiversity (IFAB)

Funded by: German Federal Ministry of Education and Research (BMBF)

Research supporting the implementation plan of the German Bioeconomy Strategy (*in progress*)

Böttcher, H.; Benndorf, A.; Hennenberg, K.; Reise, J.; von Vittorelli, L.; Wolff, F.; in cooperation with Institute for Energy and Environmental Research (ifeu)

Commissioned by: German Environment Agency (UBA)

Nature-based solutions for climate protection: market-based instruments to support climate-friendly soil management (*in progress*)

Siemons, A.; Böttcher, H.; Herold, A.; Klein, M.; Reise, J.; Scheffler, M.; Schneider, L.; Urrutia, C.; Wolff, F.; in cooperation with Ecologic Institut gGmbH; Prof. Andreas Gattinger, Zentrum für internationale Entwicklungs- und Umweltforschung (ZEU) Justus-Liebig-Universität Gießen

Commissioned by: German Environment Agency (UBA)

Potentials for ‘result-based payments’ in the forest sector under the Paris Agreement (2022)
Böttcher, H.; Fallasch, F.; Reise, J.; Schneider, L.; Siemons, A.; Wolff, F.; in cooperation with Center for International Forestry Research (CIFOR)
Commissioned by: German Environment Agency (UBA)

Sustainable utilization of resources – requirements for a sustainable bio-based economy as part of the implementation of Agenda 2030/SDGs (2020)

Möller, M.; Hennenberg, K.; Hünecke, K.; López, V.; Schleicher, T.; Wolff, F.; in cooperation with Ecologic Institut gGmbH; University Mannheim; University of Sussex Institute of Development Studies (IDS)

Commissioned by: German Environment Agency (UBA)

Identification of stakeholder-related options of action for a transformation of food and agriculture with a view to shaping the common agricultural policy (CAP) after 2020 (2020)

Teufel, J.; Böttcher, H.; Quack, D.; Scheffler, M.; Wiegmann, K.; Wolff, F.

Commissioned by: Stiftung Zukunftserbe

Nature protection and advanced biofuels (2020)

Böttcher, H.; Hennenberg, K.; Hermann, A.; Hünecke, K.; Schütte, S.; Wolff, F.; in cooperation with Bosch & Partner GmbH; Eberswalde University for Sustainable Development (HNE); Institute for Energy and Environmental Research (ifeu)

Funded by: Federal Agency for Nature Conservation (BfN)

Instruments and measures for nitrogen reduction (2020)

Hermann, A.; Wiegmann, K.; in cooperation with Research Institute of Organic Agriculture (FiBL)

Funded by: Ministry of the Environment, Climate Protection and the Energy Sector Baden-Württemberg

Developing international soil law: Institutional analysis and policy recommendations (2019)

See also: <https://www.umweltbundesamt.de/en/publikationen/improving-international-soil-governance-analysis>

Wolff, F.; Scherf, C.; in cooperation with Ecologic Institut gGmbH; Prof. Dr. Sebastian Oberthür
Commissioned by: German Environment Agency (UBA)

A globally sustainable land use and urbanisation: Concepts and strategies for a globally sustainable land use in the context of urbanisation – integrated approaches to a viable linkage of sustainable urban and rural development (2019)

See also: <http://rural-urban-nexus.org/>

Wolff, F.; Bleher, D.; Sosath, O.; Westphal, I.; in cooperation with Ecologic Institut gGmbH; Local Governments for Sustainability (ICLEI); TU Berlin (Institute for Landscape Architecture and Environmental Planning)

Commissioned by: German Environment Agency (UBA)

Nexus resource efficiency and land use: approaches to a multidimensional environmental assessment of resource efficiency (2017)

Böttcher, H.; Gsell, M.; Hennenberg, K.; Scheffler, M.; Wiegmann, K.; Wolff, F.; in cooperation with Leibniz Institute for Agricultural Engineering Potsdam-Bornim (ATB); University of Applied Forest Sciences Rottenburg

Commissioned by: German Environment Agency (UBA)

A transition policy for forests in Germany (2015)

Hermann, A.; Alt, S.; Böttcher, H.; Hennenberg, K.

Commissioned by: Oeko-Institut e.V.

Globalands: Resource-efficient land use – conceptualisation of a global sustainable land use standard (2015)

See also: <http://www.ecologic.eu/globalands/>

Wolff, F.; Hermann, A.; Heyen, D.; Klink, D.; in cooperation with Dr. Karlheinz Knickel; Ecologic Institut gGmbH; International Institute for Sustainability Analysis and Strategy (IINAS); Leuphana University of Lüneburg

Commissioned by: German Environment Agency (UBA)

Quality not quantity – strategies and potentials for sustainable biomass use (2014)

Hünecke, K.; Böttcher, H.; Förster, H.; Hennenberg, K.; Schumacher, K.; Wolff, F.

Commissioned by: Oeko-Institut e.V.

5. Technical Issues of Pollution Control, Waste Management and Environmental Impact Assessment

Provision of assessment services within the scope of the environmental impact assessment in the approval according to § 6 AtG for ESTRAL (in progress)

Spieth-Achtnich, A.; Brunn, C.; Krohn, J.; Küppers, C.

Commissioned by: Federal Office for the Safety of Nuclear Waste Management (BASE)

Survey of the Environmental Impact Assessment in the approval process for decommissioning and dismantling of components of the nuclear power plant GKN II in accordance with Section 7 (3) of the Atomic Law (in progress)

Krohn, J.; Chaudry, S.; Küppers, C.; Küppers, P.; Spieth-Achtnich, A.

Commissioned by: TÜV Süd AG

Professional support and preparation of documents addressing environmental impact assessment of on-site interim storage facility Brunsbüttel (2021)

Spieth-Achtnich, A.; Küppers, C.; Küppers, P.

Commissioned by: Federal Office for Radiation Protection (BfS)

Working in connection with a temporary storage of waste released for disposal in the district of Karlsruhe and their landfilling (2019)

Küppers, C.; Claus, M.; Küppers, P.; Spieth-Achtnich, A.; Ustohalova, V.

Commissioned by: Landratsamt Karlsruhe

Assessment of the FFH and environmental impact in the approval process for the combine use of TBL Ahaus also as interim storage facility for other radioactive substances in accordance with Section 7(1) of the Radioactive Protection Ordinance (StrlSchV) (2019)

Spieth-Achtnich, A.; Krohn, J.; Küppers, C.; Küppers, P.

Commissioned by: Regional Council of Münster

Survey of the Environmental Impact Assessment in the approval process for decommissioning and dismantling of components of the nuclear power plant KKP 2 in accordance with Section 7 (3) of the Atomic Law (2019)

Spieth-Achtnich, A.; Krohn, J.; Küppers, C.; Küppers, P.

Commissioned by: TÜV Süd AG

Survey of the Environmental Impact Assessment in the approval process for decommissioning and dismantling of components of the nuclear power plant KKP1 in accordance with Section 7 (3) of the Atomic Law (2017)

Küppers, C.; Claus, M.; Küppers, P.; Spieth-Achtnich, A.; Steinhoff, M.; in cooperation with TÜV Süd AG

Commissioned by: TÜV Süd AG

Potentials and measures for the prevention and the high quality recovery of hazardous waste (2017)

See also: <https://www.umweltbundesamt.de/publikationen/potenzziale-massnahmen-zur-vermeidung-insbesondere>

Dehoust, G.; Küppers, P.; Stahl, H.; in cooperation with Prognos AG; u.e.c. Berlin GmbH

Commissioned by: German Environment Agency (UBA)

General preliminary examination of the environmental impact of the center for treatment of radioactive materials RBZ-P at the Philippsburg site (2016)

Küppers, C.; Küppers, P.; Spieth-Achtnich, A.; in cooperation with TÜV Süd AG

Commissioned by: TÜV Süd AG

General preliminary examination of the environmental impact of the center for treatment of radioactive materials RBZ-N at the Neckarwestheim site (2016)

Küppers, C.; Claus, M.; Küppers, P.; Spieth-Achtnich, A.; in cooperation with TÜV Süd AG
Commissioned by: TÜV Süd AG

General preliminary examination of the environmental impact of the interim storage SAL-P for nuclear waste at the Neckarwestheim site (2016)

Küppers, C.; Küppers, P.; Spieth-Achtnich, A.; Thomas, F.; in cooperation with TÜV Süd AG
Commissioned by: TÜV Süd AG

Survey of the Environmental Impact Assessment in the approval process for decommissioning and dismantling of components of the nuclear power plant GKN I in accordance with Section 7 (3) of the Atomic Law (2016)

Küppers, C.; Claus, M.; Küppers, P.; Spieth-Achtnich, A.; Steinhoff, M.; in cooperation with TÜV Süd AG

Commissioned by: TÜV Süd AG

Evaluation of the limits for metals in waste which in the event of being exceeded recovery including metal recovery in backfills or landfills must take place (2015)

Dehoust, G.; Blepp, M.; Jenseit, W.; Küppers, P.; in cooperation with Clausthal University of Technology, Institute of Mineral and Waste Processing, Waste Disposal and Geomechanics (IFAD)
Commissioned by: German Environment Agency (UBA)

General preliminary examination of the environmental impact of the interim storage projects L567 and L566 of the WAK GmbH (2015)

Küppers, C.; Küppers, P.; Spieth-Achtnich, A.; in cooperation with TÜV Süd AG
Commissioned by: TÜV Süd AG

General preliminary examination of the environmental impact of the interim storage SAL-N for nuclear waste at the Neckarwestheim site (2015)

Küppers, C.; Claus, M.; Küppers, P.; Spieth-Achtnich, A.
Commissioned by: TÜV Süd AG

Technical and scientific advice for the commune Bischweier in the course of the licensing procedure for the modification of the wood preparation and the backfitting of the sifting and classification plant in the particle boards production of the company K (2015)

Küppers, P.; in cooperation with Peter Gebhardt, Ingenieurbüro für Umwelttechnik (IfU)
Commissioned by: Bischweier Municipality

Status report on the opinion on the environmental and Fauna-Flora-Habitat-compatibility within the context of the permitting procedure to establish the on-site interim storage facility for the nuclear power plant Obrigheim (2014)

Küppers, C.; Küppers, P.; Spieth-Achtnich, A.; Steinhoff, M.; Ustohalova, V.
Commissioned by: Federal Office for Radiation Protection (BfS)

Assessment of the FFH and environmental impact in the approval process for decommissioning and dismantling of components of the nuclear power plant Lingen in accordance with Section 7(3) of the Atomic Law (2013)

Küppers, P.; Küppers, C.; Schulze, F.; Spieth-Achtnich, A.; Steinhoff, M.
Commissioned by: TÜV Nord AG

Determination and valuation of the immissions from vinyl chloride and 1,2-bichloroethane in the vicinity of the Solvay Rheinberg Industrial Park (2013)

Küppers, P.
Commissioned by: City of Rheinberg

Assessment of the fundamentals for the evaluation of Saarland's waste management plan, Sub-plan "Commercial and industrial waste" of 2008 and an examination of the need for its continuation (2013)

Dehoust, G.; Gsell, M.; Hermann, A.; Küppers, P.; Möck, A.; in cooperation with Peter Gebhardt, Ingenieurbüro für Umwelttechnik (IfU); ProTerra
Commissioned by: Ministry of the Environment and Consumer Protection (Saarland)

Publications

Reviews

Review of the Environmental Law Network International (elni) edited by the University of Applied Sciences (IESAR), the Society for Institutional Analysis (sofia) and the Oko-Institut contains articles on important developments in European and International Law. The elni Review is published twice a year.

Rundbrief der Koordinationsstelle Genehmigungsverfahren

Appeared quarterly until the end of 2012. It contained articles and reports on findings in the field of air quality, technical advances in emissions reductions, permitting procedures, developments in waste disposal as well as the impacts of environmental legislation.

Books

Opportunities and risks of methods to capture and store CO₂ from the atmosphere. Recommendations based on the analysis of the state of knowledge and a systematic survey of experts in Switzerland. [Chancen und Risiken von Methoden zur Entnahme und

Speicherung von CO₂ aus der Atmosphäre. Empfehlungen aufgrund der Analyse des Wissensstandes und einer systematischen Befragung von Fachleuten in der Schweiz.]

Cames, M.; Mader, C.; Hermann, A.; Köhler, A. R.; Malinverno, N.; Möller, M.; Niesen, B.; Som, C.; Wäger, P.; Zürich: vdf, 2023. ISBN° 978-3-7281-4053-8.

Corporate Liability for Transboundary Environmental Harm: An International and Transnational Perspective.

Gailhofer, P.; Krebs, D.; Proelss, A.; Schmalenbach, K.; Verheyen, R.; Springer, 2022. ISBN°978-3-031-13263-6.

Umsetzung des Nagoya Protokolls in EU- und nationales Recht - Transposition of the Nagoya Protocol into EU- and National Law. Ein Alternativvorschlag zur Umsetzung der EU VO 511/2014 - An alternative proposal for the transposition of EU Reg. 511/2014

Godt, C.; Susnjar, D.; Wolff, F.; Baden-Baden: Nomos, 2020. ISBN 978-3-8487-5807-4.

CSR impact – Practitioners' handbook: From CSR to CIAM: Corporate Impact Assessment and Management

Brunn, C.; Barth, R.; Schmitt, K.; Warich, I., in cooperation with EABIS, Aalto, CBS, CentERdata, CEU, IESE, INSEAD, ISOE, Kozminski University, KU Leuven, MIP Milan, University of Nottingham, University of Tilburg, Vienna University of Economics and Business, Vlerick Business School, ZEW; <https://www.oeko.de/oekodoc/2100/2014-658-en.pdf>.

Nanomaterials: Impacts on environment and health [Nanomaterialien: Auswirkungen auf Umwelt und Gesundheit]

Möller, M., Hermann, A.; Groß, R.; Diesner, M.O.; Küppers, P. et al., in cooperation with Zukünftige Technologien Consulting der VDI Technologiezentrum GmbH, Prof. Zweck, A.; et al. Zürich: Vdf Hochschulverlag AG an der ETH Zürich, 2013. Download open access: ISBN 978-3-7281-3560-5 / DOI 10.3218/3560-5.

Development of a conceptual legal framework for a federal law of resource protection – research project results [Ein Regelungskonzept für ein Ressourcenschutzrecht des Bundes - Ergebnisse eines Forschungsprojektes]

Sanden, J.; Schomerus, T.; Schulze, F.; unter Mitarbeit von Wegener, H., Berlin: Erich Schmidt-Verlag, 2012. <http://www.esv.info/978-3-503-14162-3>.

Journal and book contributions, working papers, presentations**2023**

Betz, J.; Hermann, A.; Bulach, W.; Hermann, C.; Bachmann, H.; Krüger, F. (2023): Strengthening demand for plastic recyclates. Mandatory quotas for more plastics recycling [Stärkung der Nachfrage nach Kunststoffzyklen. Verpflichtende Quoten für mehr Kunststoffrecycling]. In: Müll und Abfall Fachzeitschrift für Kreislauf- und Ressourcenwirtschaft, No. 1 2023, pp. 4-11.

Schütte, S.: Enforcement status of the 2nd FlugLSV (Aircraft Noise Protection Regulation) – Realization of structural noise abatement measures at German airports, 91st Meeting of the Working Group of German Aircraft Noise Commissions (ADF) [Vollzugsstand der 2. FlugLSV – Realisierung baulicher Schallschutzmaßnahmen an den deutschen Flugplätzen, 91. Tagung der Arbeitsgemeinschaft Deutscher Fluglärmkommissionen (ADF)], Hannover, 27.04.2023.

Schütte, S.: Environmental Impact of Public Participation, Evaluation of Public Participation, 25th Speyer Planning Law Days [Umweltwirkung der Öffentlichkeitsbeteiligung, Evaluation der Öffentlichkeitsbeteiligung, 25. Speyerer Planungsrechtstage], Speyer, 02.03.2023.

Wolff, F.; Gensch, C.-O.; Kampffmeyer, N.; Schöpflin, P.; Lautermann, C.; Gebauer, J.; Schaltegger, S.; Norris, S.; Wüst, S.; Thiel, D.; Buda, F. (2023): Rebound effects: management and avoidance – a guide for companies. [Rebound-Effekte: Management und Vermeidung. Leitfaden für Unternehmen] (MERU), Berlin.

2022

Arps, H.; Benz, S.; Kuhlmann, J.; Schreckenberg, D.; Schütte, S. (2022): Exposure-Impact-Curves on urban commercial noise. Preliminary results of a research project commissioned by the Federal Environment Agency (UBA) [Expositionswirkungskurven zum urbanen Gewerbelärm].

Vorabergebnisse eines Forschungsvorhabens im Auftrag des Umweltbundesamtes (UBA)]. In: Lärmbekämpfung Zeitschrift für Akustik, Schallschutz und Schwingungstechnik; 17 (2022), Nr. 6. pp. 184-193.

Gailhofer, P.; Franke, J. (2022): Analysis of the correlations between data sovereignty and sustainability [Analyse der Zusammenhänge zwischen Datensouveränität und Nachhaltigkeit; Kurzstudie in der CO:DINA Forschungslinie Digitale Souveränität und Nachhaltigkeit].

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