

PERSONAL INFORMATION



Verena Graichen

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Sex Female | Date of birth 29/04/1979 | Nationality German

WORK EXPERIENCE

May 2005 - ongoing

Senior Researcher

Öko-Institut e.V., Merzhauser Str. 173, 79100 Freiburg, Germany

- Environmental policy analysis
- Emissions Trading
- National & international climate change policy
- International maritime transport and aviation
- Renewable support schemes
- Energy Efficiency
- Greenhouse gas inventory
- Greenhouse gas projections

Business or sector Environmental research institute in the field of applied ecology (registered NGO)

June 2003 – April 2005

Student Assistant

Michael Hustedt, Deutscher Bundestag, Platz der Republik 1, 11011 Berlin, Germany

- Contact with citizens, replies to inquiries
- Organization of conferences and meetings
- Office administration

Business or sector Member of Parliament for Bündnis 90/Die Grünen

October 2002 – March 2003

Intern

German Technical Cooperation (GTZ) Ecuador, Francisco Pizarro 24 – 125 y Santa Maria, Edificio, Salgado, Quito, Ecuador

- Revision of the web based knowledge database of experiences in cooperation for processes of decentralization, modernization and urban development
- Consultation and monitoring of the crisis management by the public water enterprise of the city of Ibarra
- Preparation of an handbook 'participative and strategical planning in local communities'

Business or sector International Cooperation for development

June 2001 – July 2002

Student Assistant

Master of Public Management (MPM) Programme, University of Potsdam, Postfach 90 03 27, 14439, Potsdam, Germany

- Support foreign students in their study
- Assisting lecturers
- Office administration

Business or sector International Masters Programme at Potsdam University

EDUCATION AND TRAINING

October 1999 - June 2005

Diploma in Political Science, Administration and Organization (Diplom Verwaltungswissenschaftlerin)

ISCED 6

University of Potsdam, Germany

- Thesis: Globalisierung und Sozialstandards (Globalization and social standards).
- Theoretical and empirical research on policy and economics.

PERSONAL SKILLS

Mother tongue(s) German

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C1	C1
Spanish	C2	C2	C2	C1	C1
French	B2	C1	B2	B1	B1

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user
Common European Framework of Reference for Languages

Organisational / managerial skills

Scholarship from Zukunftspiloten e.V. to provide training to environmental campaigners in organizational and social skills as well as further education in environmental politics, 2 years programme

- Facilitation of meetings
- Project management
- Creativity techniques

Computer skills

- Excellent knowledge in Office software

Other skills

- Social Engagement
- Since 1994 volunteer for BUND, Friends of the Earth Germany

ADDITIONAL INFORMATION

Ongoing and Recent Projects

- European Topic Centre on Air and Climate Change: Support to the European Environment Agency for issues related to UNFCCC, the EU emission trading scheme and the EC GHG Monitoring Mechanism
- Expert analysis on the further development and implementation of EU Effort Sharing on behalf of the German Environmental Ministry.
- Evaluation and further development of the EU emissions trading scheme from an economic perspective for the period after 2020 (EU-ETS-7) on behalf of the German Environmental Agency.
- Support to the Commission for the determination of the Carbon Leakage List post-2020 under the EU Emission Trading System on behalf of DG CLIMA.
- Further development of the aviation EU ETS against the background of the introduction of a global market based measure by ICAO on behalf of the German Environmental Agency.

Selected Publications

2018:

Graichen et al. (2018): Contabilidad de las contribuciones determinadas a nivel nacional (NDC) Asuntos identificados en la Contribución Nacional y la Carbono Neutralidad de Costa Rica. Study on behalf of GIZ. Berlin.

2017:

Reuster et al (2017): Reform und Harmonisierung der unternehmensbezogenen Ausnahmeregelungen im Energiebereich. Berlin. Study on behalf of the German Environmental Agency. (Reform and harmonization of exemptions in energy related taxes and surcharges for industrial consumers)

Van Nuffel et al. (2017): European Energy Industry Investments. Study on behalf of the European Parliament's Committee on Industry, Research and Energy (ITRE).

2016:

Horton et al. (2016): Support to an impact assessment of an EU ETS review and possible proposal (aviation sector). Study on behalf of DG CLIMA. London.

Graichen et al. (2016): EU effort sharing for the 2021-2030 period. Setting GHG emission targets for EU Member States. Berlin

EEA (2016): Trends and projections in the EU ETS in 2016 – The Emissions Trading System in numbers. Copenhagen

2015:

EEA (2015): Trends and projections in the EU ETS in 2015. Copenhagen

Haller et. al (2015): Die Entwicklung der EEG-Kosten bis 2035. Studie im Auftrag von Agora Energiewende. Berlin

Cames et. al (2015): Greenhouse gas emission reduction targets for international shipping, Berlin

Ziekow et. al (2015): Harmonisierungsbedarf im Rahmen der Administration des EU-Emissionshandels als System der Mehrebenenverwaltung, Berlin.

Graichen et al. (2015): Auswertungs- und Berichtskonzept für ein Europakapitel im Rahmen des jährlich erscheinenden VET-Berichts der DEHSt. On behalf of the German Environmental Agency. Berlin.

2014:

Bolscher, H. et al. (2014): EU Emissions Trading Scheme: Carbon Leakage and Competitiveness Assessment. Final report to the European Commission, DG Climate Action, Rotterdam

Matthes, F. Chr. et al. (2014): Erneuerbaren-Energien-Gesetz 3.0. Konzept einer strukturellen EEG-Reform auf dem Weg zu einem neuen Strommarktdesign, im Auftrag von Agora Energiewende, Berlin

Gores, S.; Graichen, V.; Knörr, W. (2014): THG Emissionen mobiler Quellen (Luftverkehr): Vergleich zwischen ETS und Nationalem Inventar, im Auftrag des Umweltbundesamt, Dessau-Roßlau

Cludius, J.; Hermann, H.; Matthes, F. Chr.; Graichen, V. (2014) The merit order effect of wind and photovoltaic electricity generation in Germany 2008-2016 estimation and distributional implications, Energy Economics 44 (2014) 302-313

2013:

Graichen, V.; Cames, M. (2013): Comparison of a GHG contribution for a climate fund and an Emissions Trading Scheme in the shipping sector. Discussion paper commissioned by the German Federal Ministry for the Environment, Nature Conservation and Nuclear Safety, Berlin

2012:

Herold, A. et al. (2012): Support for the impact assessment of a possible legal proposal to revise Regulation (EC) No. 842/2006 on certain fluorinated greenhouse gases, on behalf of the European Commission, DG Climate Action, Berlin

Hermann, H.; Graichen, V. (2012): The cost of inaction – Auctioning revenues under different climate ambition scenarios for the EU Emissions Trading Scheme, im Auftrag des WWF und Greenpeace, Berlin

Gores, S.; Graichen, V. et al. (2012): Greenhouse gas emission trends and projections in Europe 2012 - Tracking progress towards Kyoto and 2020 targets, prepared by the European Topic Center on Air and Climate Change (ETC/ACC) of the European Environmental Agency, Copenhagen

Graichen, V. (2012): Emission trading schemes: An environmental policy instrument in the US and Europe, report funded under a McCloy fellowship in Environmental Affairs, Berlin

2011:

Schumacher, K.; Graichen, V.; Healy, S.; Guerts, F.; Stork, M.; Brandsma, R.; Lelland, A. (2011): Extension of the Sustainable Industry Monitor (SIM), commissioned by the European Commission, DG Enterprise, Brussels-Berlin-London-Utrecht

2010:

Graichen, V.; Healy, S.; Hermann, H.; Schumacher, S.; Löschel, A.; Alexeeva-Talebi, V.; Kremers, H.; Voigt, S. (2010): Sectoral Approaches to fostering international action on climate change, Assessment of international commitments to reduce greenhouse gas (GHG) emissions compared to the EU, with a particular focus on sectoral approaches, carbon leakage, and the international climate change negotiations post-Copenhagen; commissioned by the European Commission, DG Enterprise, Brussels-Berlin-Mannheim

Hermann, H.; Graichen, V. (2010): Die Rolle kostenloser Zuteilung sowie Nutzung von projektbasierten Mechanismen im EU Emissionshandel (The role of free allocation and use of project-based mechanisms in the EU emissions trading scheme), commissioned by World Wide Fund for Nature (WWF) Germany, Berlin

Graichen, V.; Gores, S.; Penninger, G.; Zimmer, W.; Cook, V.; Schlomann, B.; Fleiter, T.; Striegel, A.; Eichhammer, W.; Ziessing, H.-J. (2010): Energieeffizienz in Zahlen (Energy efficiency in numbers), commissioned by the Umweltbundesamt, Berlin, Karlsruhe

2009:

Matthes, F. Chr.; Kirchner, A.; Graichen, V. et al. (2009): Modell Deutschland. Klimaschutz bis 2050: Vom Ziel her denken, Berlin, Germany (Blueprint Germany. A strategy for a climate safe 2050).

Mohr, L.; Graichen, V.; Schumacher, K. (2009): Trade flows and cost structure analysis for exposed industries in the EU-27. Climate Strategies Project "Tackling leakage in a world of unequal carbon prices".

2008:

Graichen, V.; Matthes, F. Chr.; Schumacher, K.; Mohr, L.; Duscha, V.; Schleich, J.; Diekmann, J. (2008): Impacts of the EU Emissions Trading Scheme on the industrial competitiveness in Germany. Climate Change 10/08. Umweltbundesamt, Dessau-Roßlau, Germany

2007:

Matthes, F. Chr.; Graichen, V.; Harthan, R. O.; Repenning, J.; Markewitz, P.; Martinsen, D.; Krey, V.; Horn, M. (2007): Effects of High Energy Prices on Scenarios for Greenhouse Gas Emissions; in cooperation with German Institute for Economic Research (DIW Berlin), Research Centre Jülich (FZJ); commissioned by the German Federal Environmental Protection Agency

Diekmann, J.; Ziesing, H.-J.; Bradke, H.; Cremer, C.; Köwener, D.; Rogge, K.; Schleich, J.; Cames, M.; Graichen, V.; Matthes, F. Chr. (2007): Preparation of the National Allocation Plan 2008-2012; in cooperation with German Institute for Economic Research (DIW Berlin) and Fraunhofer Institute for Systems and Innovation Research (FhG-ISI); commissioned by the German Federal Environmental Protection Agency

Graichen, J./Graichen, V. (2007): The EU Emissions Trading Scheme in Numbers, European Topic Center on Air and Climate Change Technical working paper 2007/2, commissioned by the European Environmental Agency, Copenhagen

2006:

Matthes, F./Graichen, V./Harthan, R./Repenning, J.: Auswirkung verschiedener Allokationsregeln auf Investitionen im Strommarkt (Implications of specific allocation rules on investments in the electricity market), Berlin

Matthes, F./Gores, S./Graichen, V./Repenning, J./Zimmer, W.: The Vision Scenario for the European Union, Berlin; sponsored by Greens/EFA Group in the European Parliament

2005:

Matthes, F. Chr.; Graichen, V., Repenning, J.; Doble, C.; Macadam, J.; Taylor, S.; Zaroni, D.; Chodor, M.; (2005): Increasing the environmental effectiveness of the European Emissions Trading Scheme (ETS). Structural aspects of allocation; in cooperation with ILEX Energy, AVANZI and ESC; commissioned by World Wide Fund for Nature (WWF) European Policy Office