

## Curriculum Vitae Marion Vieweg

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Name : **Marion Vieweg**  
 Email : marion.vieweg@current-future.org  
 Date of Birth : 4 November 1971  
 Place of Birth : Aschaffenburg, Germany  
 Nationality : German

### KEY QUALIFICATIONS

Marion Vieweg is highly experienced in the evaluation and quantification of energy and climate policy, institutional frameworks and barriers. She has worked intensively in this area over the last 6 years and developed a sound knowledge on mitigation options in developed and developing countries at the technological level as well as related to enabling frameworks. With a background in development policy and her work experience at Fairtrade Labelling Organizations International (FLO), she is excellently placed to link the climate change debate with the sustainable development agenda. Marion has closely followed the international climate negotiations since 2008 and has been actively involved in providing technical support to small island developing states and the least developed countries.

### EDUCATION AND TRAINING

Education & Degree / Diploma	Institution	Date
<b>MSc. Energy Management</b>	University Koblenz - Landau	<b>2006 – 2009</b>
<b>Dipl. Oec. (Economics)</b>	University Hohenheim	<b>1991 – 1999</b>

### LANGUAGES *(5 - excellent; 1 - basic)*

Language	Reading	Speaking	Writing
<b>German</b>	5	5	<b>5</b>
<b>English</b>	5	5	<b>4</b>
<b>Spanish</b>	3	2	<b>1</b>

## WORK EXPERIENCE

Company	<b>Current Future</b>
Date	02/2014 - present
Location	Berlin, Germany
Position	Owner
Provision of consulting services in the areas of: <ul style="list-style-type: none"> <li>• Policy design and evaluation</li> <li>• Climate change mitigation</li> <li>• Development and climate change</li> </ul>	

Company	<b>Climate Analytics</b>
Date	02/11 - 01/14
Location	Berlin, Germany
Position	Policy Advisor
<ul style="list-style-type: none"> <li>• Leading the Climate Action Tracker team and providing analysis on commitments and actions of countries</li> <li>• Supporting negotiators from Least Developed Countries and Small Island Developing States</li> <li>• Project acquisition and budgeting</li> <li>• Supporting organizational development</li> </ul>	

Company	<b>Ecofys</b>
Date	06/08 - 11/10
Location	Cologne, Germany
Position	Consultant International Climate Strategy
<ul style="list-style-type: none"> <li>• Various analyses related to the international climate negotiations on 'sectoral approaches' and 'Nationally appropriate mitigation actions (NAMAs) for developing countries</li> <li>• Focus on climate policy evaluation: low carbon scenarios; policy comparison and evaluation; policy recommendations</li> </ul>	

Company	<b>Freelance Consultant</b>
Date	10/06 - 01/08
Location	Bonn, Germany
Position	Consultant
<ul style="list-style-type: none"> <li>• Freelance Consultant and Project Manager in the area of process design and SAP Application</li> </ul>	

Company	<b>itelligence AG</b>
Date	05/02 – 09/06
Location	Bielefeld
Position	Senior Consultant
<ul style="list-style-type: none"> <li>• Process redesign</li> <li>• SAP R/3 implementation with a focus on sales, distribution and transport</li> <li>• Training of team members and end users</li> <li>• Project management</li> <li>• Sales support in workshops and presentations</li> </ul>	

Company	<b>Fair Trade Labelling Organisations International (FLO)</b>
Date	03/99 – 05/01
Location	Bonn, Germany
Position	Harmonisation Coordinator / Monitoring Responsible
<p>Harmonisation Coordinator</p> <ul style="list-style-type: none"> <li>• Development of harmonised standards and monitoring tools for Fairtrade</li> <li>• Coordination of the international harmonisation working group</li> <li>• Fundraising, management of the budget and reporting to donors</li> <li>• Organisation of workshops and consultation</li> <li>• Inspection of small scale honey producer cooperatives</li> </ul> <p>Monitoring Responsible for Coffee</p> <ul style="list-style-type: none"> <li>• Contact person for producer groups from Mexico and Costa Rica</li> <li>• Coordination of inspection of producer groups by local consultants</li> <li>• Member of the Coffee Register</li> </ul>	

### SELECTION OF RECENT CONSULTING ASSIGNMENTS

Name project	<b>GHG Protocol Policy and Action Standard</b>
Date	06/12 – ongoing
Location	Germany and Washington D.C.
Client	Greenhouse Gas Protocol
Position	Expert / lead author
<p>The Policy and Action Standard was designed with the intention to help countries and sub-national governments to estimate GHG reductions and track and report progress from policies and actions applicable to a range of sectors.</p> <p>Activities performed:</p> <ul style="list-style-type: none"> <li>• Lead author of chapter 9: 'Ex-ante evaluation'</li> <li>• Member of the Technical Working Group</li> </ul>	

Name project	<b>Climate Action Tracker</b>
Date	02/11 – 01/14
Location	Berlin, Germany
Client	European Climate Foundation / Climate Works Foundation
Position	Project coordinator
<p>The "Climate Action Tracker" is an independent science-based assessment, which tracks the emission commitments and actions of countries. The website (<a href="http://www.climateactiontracker.org">www.climateactiontracker.org</a>) provides an up-to-date assessment of individual national pledges to reduce their greenhouse gas emissions since late 2009.</p> <p>Activities performed:</p> <ul style="list-style-type: none"> <li>• Project coordination across the consortium</li> <li>• Project manager at Climate Analytics</li> <li>• Methodology development</li> <li>• Research and quality control</li> <li>• Public Relations</li> <li>• Funding and budget control</li> </ul>	

Name project	<b>SURVIVE</b>
Date	02/11 – 01/14
Location	Berlin, Germany
Client	Ministry of the Environment (BMU) – International Climate Initiative (ICI)
Position	Policy advisor
<p>The Survive project is a joint project between Climate Analytics and the Potsdam Institute for Climate Impact Research e.V. (PIK) that aims to provide science and policy support for Small Island Developing States (SIDS) and Least Developed Countries (LDCs) to negotiate a strong international climate regime, enabling</p>	

low carbon, sustainable development and supporting adaptation needs. One of the main activities is the provision of strategic, technical, policy and scientific and legal support for negotiators from SIDS and LDCs for and during the UNFCCC negotiations.

Activities performed:

- Technical support to the AOSIS and LDC negotiation groups

Name project	<b>Development of a development needs based operationalization of equity in the context of India to inform discussions at the UNFCCC</b>
Date	08/13 – 01/14
Location	India
Client	British High Commission, India
Position	Researcher / project manager
<p>The project was designed to further boost the debate on inclusive growth by providing a basket of options on how the knowledge on linkages between development indicators and emissions pathways can influence the way climate change is discussed within India. A number of these options could potentially ensure that India's growth and development is inclusive, while optimising on resource utilisation, and thereby put India on a development pathway which is sustainable and low carbon in nature.</p> <p>Activities performed:</p> <ul style="list-style-type: none"> <li>• Research on sustainable development indicators</li> <li>• Conceptual linkages between development indicators and emissions pathways</li> <li>• Project manager at Climate Analytics</li> </ul>	

Name project	<b>Pledges and equity in the new post 2020 agreement</b>
Date	08/13 – 01/14
Location	Berlin, Germany
Client	German Environment Agency (UBA)
Position	Project manager / lead work package 1
<p>In 2011, the international community agreed in Durban to start negotiations on a new climate agreement and to conclude them until 2015, with entry into force of the new agreement in 2020. This agreement is to include among other items binding mitigation commitments for industrialised countries and for the first time also for emerging and developing countries. Structure and content, in particular the level of ambition of these mitigation commitments, are still open. Against this background, this project is to support the German government in analysing advantages and disadvantages of different forms of commitments, as well as in assessing which level of ambition can be expected from 15 industrialised, emerging and developing countries.</p> <p>Activities performed:</p> <ul style="list-style-type: none"> <li>• Lead author work package 1: Squaring the Circle of Mitigation Adequacy and Equity: Options and Perspectives.</li> <li>• Project manager at Climate Analytics</li> </ul>	

Name project	<b>Options for Resource Allocation in the Green Climate Fund (GCF)</b>
Date	06/13 – 09/13
Location	Cologne, Germany
Client	Kreditanstalt für Wiederaufbau (KfW), Germany
Position	Project manager
<p>The project provided background research on selected aspects related to the allocation of resources in the Green Climate Fund (GCF). It developed a set of short background studies related to procedural issues, how to define and operationalize 'paradigm shift' and on possible allocation principles for adaptation and mitigation.</p> <p>Activities performed:</p> <ul style="list-style-type: none"> <li>• Research and co-author for background paper 2 and author for background paper 4</li> <li>• Project manager at Climate Analytics</li> </ul>	

Name project	<b>Turn Down the Heat. Climate Extremes, Regional Impacts, and the Case for Resilience</b>
Date	01/13 – 06/13
Location	Berlin, Germany
Client	World Bank, US
Position	Researcher
<p>Turn Down the Heat: Climate Extremes, Regional Impacts, and the Case for Resilience builds on a World Bank report released late 2012, which concluded the world would warm by 4 degrees Celsius (4°C or 7.2 degrees Fahrenheit) above pre-industrial levels by the end of this century if we did not take concerted action now. The new report looked at the likely impacts of present day, 2°C and 4°C warming on agricultural production, water resources, coastal ecosystems and cities across Sub-Saharan Africa, South Asia and South East Asia.</p> <p>Activities performed:</p> <ul style="list-style-type: none"> <li>• Research on socio-economic impacts and link to MDGs</li> </ul>	

Name project	<b>Analysis of pledges of emerging economies: assumptions, potentials, and implementation</b>
Date	12/11 – 11/13
Location	Berlin, Germany
Client	German Environment Agency (UBA)
Position	Researcher / Lead analysis Mexico and Brazil
<p>The integration of emerging economies into the climate regime is one of the largest challenges in climate diplomacy. In this context the project aimed to provide analysis that supports the realistic evaluation of the pledges from the most important emerging economies (Brazil, China, India, Mexico, South Africa and South</p>	

Korea). This included the assumptions on which the pledges are based as well as the available potential in the countries and the status of implementation. The project also provided ongoing support to the climate negotiations.

The project aimed to provide a realistic evaluation of the mitigation pledges of the analysed countries relative to their 'business-as-usual' development. This was put into the context of the feasibility of such reductions and in the global context of the agreed objective to limit temperature increase to 2°C.

In addition the project provided policy analysis on the status of low carbon development strategies and nationally appropriate mitigation actions (NAMAs). This included analysis of the status and level of monitoring, reporting and verification (MRV) of NAMAs in these countries.

Activities performed:

- Analysis for Mexico and Brazil
- Review and quality control for China, India, South Africa and South Korea analysis
- Presentation of results at UNFCCC side events
- Project management at Climate Analytics

Name project	<b>LDC paper series</b>
Date	06/12 – 11/12
Location	Berlin, Germany
Client	Climate & Development Knowledge Network (CDKN)
Position	Policy Advisor
Contribution to the paper: How could LDCs benefit from NAMAs?	

Name project	<b>Climate Instruments for the Transport Sector Project</b>
Date	03/10 – 07/10
Location	Cologne, Germany
Client	Inter-American Development Bank (IADB)
Position	Consultant
Contribution to the development of an example NAMA for the optimization of the conventional bus system in Mexico City.	

Name project	<b>Climate policy tracker for Europe</b>
Date	08/09 – 11/10
Location	Cologne, Germany
Client	WWF Europe
Position	Project manager
Project management, methodology development and research for the qualitative evaluation of the policy	

landscape of the individual EU member states towards a low carbon economy.

Name project	<b>Nationally appropriate mitigation actions (NAMAs): Development of a template for NAMAs, formulation of examples and analysis of elements for a 'NAMA' framework</b>
Date	2009
Location	Cologne, Germany
Client	Danish Ministry for Climate
Position	Consultant
Research and contribution to the analysis; presentation of results at a UNFCCC side event.	

Name project	<b>Developing NAMA examples for Mexico</b>
Date	2009
Location	Cologne, Germany
Client	Dutch Ministry of the Environment (VROM)
Position	Consultant
Contribution to the development of two NAMA examples for Mexico: piloting energy efficient buildings and enhancing vehicle renovation.	

Name project	<b>Testing 'Sectoral Proposal Templates' in China</b>
Date	2009
Location	Cologne, Germany and Beijing, China
Client	Foreign and Commonwealth Office, UK
Position	Consultant
Contribution to the research of applying sectoral proposal templates for the transport, electricity and cement sector in China.	

Name project	<b>Linking developing countries to carbon markets. Cost assessment of capacity building requirements</b>
Date	2009
Location	Cologne, Germany and London, UK
Client	Office of Climate Change, UK
Position	Project manager
Leading the analysis to assess capacity building requirements and associated cost for different types of market based instruments.	

### **Selected publications:**

- World Resources Institute (forthcoming). *Greenhouse Gas Protocol Policy and Action Accounting and Reporting Standard*. Lead Author chapter 9 "Estimating GHG effects ex-ante".
- Marion Vieweg et al. (2014). [\*Squaring the Circle of Mitigation Adequacy and Equity: Options and Perspectives\*](#). For the German Environment Agency (UBA)
- Hanna Fekete, Florian Mersmann & Marion Vieweg (2013). [\*Climate change mitigation in emerging economies: From potentials to actions\*](#). For the German Environment Agency (UBA)
- Marion Vieweg & Ian Noble (2013). [\*Options for Resource Allocation in the Green Climate Fund \(GCF\). Incentivizing Paradigm Shift within the GCF Allocation Framework\*](#). Background Paper 2.
- Marion Vieweg (2013). [\*Options for Resource Allocation in the Green Climate Fund \(GCF\). Possible Allocation Principles and Criteria - Mitigation\*](#). Background Paper 4.
- Claudine M. Chen, Johannes Gütschow, Marion Vieweg, Kirsten Macey, Michiel Schaeffer (2013). [\*Impact of the Doha outcome on surplus emission allowances and their effect on developed country emissions\*](#). Climatic Change. Volume 119, No. 3-4. August 2013.
- World Bank (2013). [\*Turn Down the Heat: Climate Extremes, Regional Impacts, and the Case for Resilience\*](#). A report for the World Bank by the Potsdam Institute for Climate Impact Research and Climate Analytics. Washington, DC: World Bank
- Hanna Fekete, Timon Wehnert, Marion Vieweg, et al. (2013). [\*Emerging economies - potentials, pledges and fair shares of greenhouse gas reduction\*](#). For the German Environment Agency (UBA)
- Marion Vieweg et al. (2012). [\*Hot topic: AAU surplus. Political implications of the long-term effect of surplus from the first and second Kyoto period\*](#).
- Sandra Freitas, Kirsten Macey, Marion Vieweg and Laetitia De Marez (2012). [\*How could LDCs benefit from NAMAs?\*](#) LDC paper series.
- Marion Vieweg et al. (2012). [\*German Fast Start: Lessons Learned for Long-Term Finance\*](#).
- Niklas Höhne, Marion Vieweg, Kornelis Blok, Daniel Becker (2010). [\*Climate Policy Tracker for the European Union\*](#). For WWF Europe
- Martina Jung, Marion Vieweg, et al. (2010). [\*Nationally Appropriate Mitigation Actions. Insights from example development\*](#).

### **Selected Climate Action Tracker publications**

*I was involved in all products launched by the Climate Action Tracker team since 2010. Here a few examples:*

2013. [\*Analysis of current greenhouse gas emission trends\*](#). Report. 30 November 2013.
2013. [\*Japan: from frontrunner to laggard\*](#). Policy brief. 15 November 2013
2013. [\*Australia - Backtracking on promising progress\*](#). Policy brief. 12 November 2013
2012. [\*Climate Action Tracker: Mexico. Assessment of Mexico's policies impacting its greenhouse gas emissions profile\*](#). Report. 03 May 2012. Version in Spanish available on request.
2011. [\*Climate Action Tracker: Australia. Assessment of Australia's policies impacting its greenhouse gas emissions profile\*](#). Report. 29 November 2011.