Well below 2°C – concrete implementation post-Paris
Speakers at the briefing ahead of COP 22, Federal Foreign Office, 27 September 2016

Prof. Dr. Maria Böhmer studied mathematics, physics, political science and education at the University of Mainz. She gained a doctorate and post-doctoral qualification in education, held research posts at the universities of Cambridge and Augsburg, was awarded the prize “Zur Pädagogik der Gegenwart” (Education of the Present) (Vienna 1975) and has been Professor at the Heidelberg University of Educations since 2001; after gaining a post-doctoral qualification in 1982, she became Gender Equality Representative of Land Rhineland-Palatinate. She is a member of the CDU and has been a Member of the German Bundestag since 1990; she was Minister of State at the Federal Chancellery and Federal Government Commissioner for Migration, Refugees and Integration from 2005 to 2013; since December 2013 she has been Minister of State at the Federal Foreign Office. Since 2014 she has been a member of the CDU Federal Committee on Foreign, Security, Development and Human Rights Policy, a member of the Board of Trustees of the German Foundation for Integration, as well as a Senator of the Leibniz Association. In 2014/2015 she was Chairperson of the UNESCO World Heritage Committee. Since November 2014 she has been Co-Chairperson of the Australia-Germany Advisory Group.

Ingrid-Gabriela Hoven has headed Directorate General 3 “Global issues – sector policies and programmes” at the Federal Ministry for Economic Cooperation and Development since mid October 2014. Before that, she was in charge of the special unit “Climate”. From 2010 to 2014 she represented the Federal Government in the World Bank Group for four years as the German Executive Director, where she played an instrumental role in incorporating climate and sustainability goals into the new World Bank strategy and into the ongoing reform process. As head of the Environment Division at the Federal Ministry for Economic Cooperation and Development, she prepared the German contribution for the Rio+10 World Summit on Sustainable Development in Johannesburg in 2002. During this period she also conducted negotiations in the area of climate funding and on issues concerning developing countries within the context of the United Nations Climate Change Conference. Ingrid Gabriela Hoven studied economics and political sciences in Giessen and Paris. In 1985, after completing her degree, she undertook post graduate studies at the German Development Institute / Deutsches Institut für Entwicklungspolitik (DIE) and began her professional career at the Federal Ministry for Economic Cooperation and Development.
Dr. Karl-Eugen Huthmacher is Director-General "Provision for the Future – Basic and Sustainability Research" at the Federal Ministry of Education and Research (BMBF) since April 2010. He studied law in Mainz and Saarbrücken until 1978, which was followed by studies at German University of Administrative Sciences Speyer and a practical legal training in Saarland. After the second state examination in law, he gained his doctorate in law (Dr. jur.) in 1984 at Saarland University. In the 1980s, Karl-Eugen Huthmacher was the Manager of the Europe Institute of Saarland University, Desk Officer at Bundesrat as well as Federal Chancellery and press spokesperson of the Federal Ministry for the Environment (BMUB). From 1990 to 1997 he served in the BMUB as Head of Division, then Head of Group in the following fields of work: ecological restoration and development in the new Länder, cooperation with Länder and municipalities, environment and technology, German Federal Foundation for the Environment, coordination of the supervisory control of the Federal Environment Agency. Until 2010, Karl-Eugen Huthmacher was Director for Radiation Protection at the BMUB.

Prof. Gernot Klepper Ph.D. is head of the Research Area „The Environment and Natural Resources“ at the Kiel Institute for the World Economy in Kiel, Germany, and Vice-Chairman of the German Climate Consortium (DKK). The economist is working on climate change, climate mitigation, and the sustainable use of natural resources. His research is solution oriented, involves interdisciplinary approaches and includes stakeholders in the identification of research questions. Besides leading projects in the field of climate economics, land use and bioenergy, and ocean economics, he is involved in several coordinating activities. Alongside his position at DKK, Gernot Klepper is Speaker of the Kiel Earth Institute and Chairman of ISCC e.V., the largest global certification system for biofuels and other biomass products and Coordinator of the stakeholder dialogue programme on Climate Economy by the Federal Ministry of Education and Research (BMBF). Gernot Klepper serves and has served on several scientific advisory boards.

Prof. Dr. Dirk Messner has been Director of the “German Development Institute / Deutsches Institut für Entwicklungspolitik (DIE)” since 2003. He is also Co-Director of the “Käte Hamburger Kolleg / Centre for Global Cooperation Research”, University Duisburg-Essen. Based on his research, Dirk Messner is engaged in high-ranking policy advisory councils. For example, he is Co-Chair of the “German Advisory Council on Global Change” / “Wissenschaftlicher Beirat der Bundesregierung Globale Umweltveränderungen” (WBGU) and of the „Sustainable Development Solutions Network Germany “ (SDSN). He is also member of the “China Council on Global Cooperation on Development and Environment“ (CCICED). His work areas focus on Global change and Sustainable Development, Transformation towards the Decarbonisation of the global Economy, Global Governance and International Cooperation.
**Dr. Karsten Sach**, born in 1959, is Director-General “Climate Policy, European and International Policy” in the Federal Ministry for Environment, Nature Conservation, Building and Nuclear Safety in Germany. Before he assumed that office in 2016, he led the Sub-Department “European and International Policies” for twelve years. Since 1999 he is the German chief negotiator at the UNFCCC conferences of the parties. 1998/1999 he served as Deputy Head of Division “International Cooperation, Global Conventions Climate Change” in the Environmental Ministry. Before that he was the Environment Attaché of the Permanent Representation of Germany to the European Union in Brussels for four years. He entered the Environment Ministry in 1991. Before joining the ministry, Dr. Karsten Sach was teaching environment and economic law. He studied law in Kiel and Freiburg and has a PhD in law. He was born in Schleswig-Holstein, is married and lives near Berlin.

**Rita Schwarzelühr-Sutter** was born in Waldshut, Baden-Württemberg, in 1962. She is married and has two children. After her higher education entrance qualification she studied economics at the Albert-Ludwigs-University of Freiburg and at the University of Zurich. She finished her studies with a degree of business administration. From 1992 to 1996 Rita Schwarzelühr-Sutter worked in sales. Subsequently, she was in charge of the counselling and communications for Karin Rehbock-Zureich (retired member of the German Parliament) until 2005. In 1994 she became a member of the Social Democratic Party (SPD) and since 2004 she has been a member of the Waldshut District Council. Between 2005 and 2009 Rita Schwarzelühr-Sutter was a Member of the German Parliament and headed the working group “Sustainable Mobility” of the national SPD Executive Committee. After a period of time as a business consultant she was elected again in October 2010 as a Member of the German Parliament, in succession to Dr. Hermann Scheer. In 2013, she was appointed as Parliamentary State Secretary to Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety.

**Gerda Stuchlik** has held the post of Mayor for the Environment in Freiburg im Breisgau since 1997. She has also been responsible for the education and schools departments since 1998 and the department for children, youth and family affairs since 2011. She previously worked as private secretary and head of the office of Frankfurt’s environment department head Tom Koenigs (1994 – 1997) and as director of the Climate Alliance of European Cities (1990 – 1994). Gerda Stuchlik was born in Bad Homburg in 1958 and completed a secondary education degree in the subjects of biology, history and politics at Goethe University Frankfurt. She then worked both there and at the Comprehensive University of Kassel as an academic assistant. She is on the environment committee of the Association of German Cities and has been a member of The Greens since 1987.
Dr. Omar Zniber is Ambassador of His Majesty the King of Morocco in the Federal Republic of Germany since January 2012. He gained his PhD in Public International Law from the University Panthéon Assas Paris II in 1986. He was successively Chief of Staff at the Ministry of Foreign Affairs (1986), Counsellor at the Permanent Mission of Morocco in Geneva (1989 1996), Head of Division at the United Nations and International Organizations Department (1996 – 1999), Director of the United Nations and International Organizations Department (1999 – 2003), Ambassador of His Majesty the King in Austria, Slovenia and Slovakia, and permanent Representative to the International Organizations in Vienna (2003 – 2011). He participated in several international conferences and chaired many international bodies. He also chaired several Moroccan delegations in international meetings. He was editor of the International Chemical Weapons Convention and the author of several reports and research (Succession of States and the Treaty of borders, Nuclear Non-Proliferation etc.). Dr Zniber is the recipient of several honorary awards and decorations.