



Programme ERF 2022online
Virtual European Resources Forum 2022
Transformative approaches for sustainable resource use and a circular economy
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www.resourcesforum.eu

Contact:

Conference organisation:

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Conference coordination:

German Environment Agency
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Background papers for the European Resource Forum 2022:

- Conference paper 1 ["political landscape"](#)
- Conference paper 2 ["50 years of 'limit to growth'"](#)
- Conference paper 3 ["the social dimension"](#)

Conference moderation:

Dr. Camilla Bausch Scientific & Executive Director, Ecologic Institute Europe

09.00-10:00 | Welcome and key notes: sustainable resource use and circular economy - the political landscape (*virtual room: Auditorium*)

- **Prof. Dr. Dirk Messner** President, German Environment Agency (UBA)
- **Christiane Rohleder** State Secretary, Federal Ministry for the Environment, Nature Conservation, Nuclear Safety and Consumer Protection, Germany
- **Frans Timmermans** Executive Vice-President, European Commission
- **Shigeki Kobayashi** State Minister of the Environment, Japan

10.00-10.30 | Discussion in breakout rooms (*virtual room: Auditorium*)

10.30-10:45 | BREAK

10.45-11.45 | Parallel Sessions A (English language):

Parallel Session 1: Nexus resource efficiency/circular economy and biodiversity (*virtual room: Spandau*)

- **Jens Günther (chair)** German Environment Agency (UBA), Dessau-Roßlau
- **Tobias Nielsen** PhD Sustainable resource use and industry, European Environment Agency, Copenhagen
- **Barbara Oberč** Policy Officer, IUCN European Regional Office
- **Xinqing Lu** Community Specialist, Champions for Nature, Nature Action Agenda, World Economic Forum

Parallel Session 2: Deep sea mining and circular economy

(virtual room: Steglitz)

- **Dr. Bettina Rechenberg (chair)** German Environment Agency (UBA), Head of Division III, Dessau-Roßlau
- **Dr. Harald Ginzky** Lawyer, General Aspects of Water and Soil, German Environment Agency (UBA), Dessau-Roßlau
- **Dr. Aline Jaeckel** Lawyer, Institute for Advanced Sustainability Studies e.V. (IASS), Potsdam
- **Claudia Becker** Expert Sustainable Supply Chain Management, BMW Group, München
- **Pia Heidak** Master of Science, Institute for Industrial Ecology, Pforzheim University

Parallel Session 3: Sustainable innovations and circular economy business models - a regional perspective – Unfortunately, this session had to be cancelled.

Parallel Session 4: Environmental responsibility in global mineral supply chains (virtual room: Lichtenberg)

- **Jan Kosmol (chair)** Scientific Policy Advisor, German Environment Agency (UBA), Dessau-Roßlau
- **Rashad Abelson** OECD Centre for Responsible Business Conduct, Legal Expert, Paris
- **Dr. Melanie Müller** German Institute for International and Security Affairs, Senior Associate, Berlin
- **Prof. Dr. Tineke Lambooy** Professor of Corporate Law at Nyenrode Business University, independent chairperson of the International RBC Agreement for the Metals Sector

Parallel Session 5: Indicator, targets, data (virtual room: Charlottenburg)

- **Dr. Philip Nuss (chair)** German Environment Agency (UBA), Dessau-Rosslau
- **Dr. Nils Brown** Statistics Sweden (SCB), Solna
- **Dr. Dominik Wiedenhofer** University of Natural Resources and Life Sciences, Vienna
- **Prof. Dr. Tomer Fishman** Institute of Environmental Sciences (CML), Leiden
- **Dr. Esther Sanye Mengual** Joint Research Centre, Ispra

10.45-11.45 | Parallel Sessions B (German language, no translation):

Parallel Session 6 (German language, no translation): Ressourceneffizienz und nationale Kreislaufwirtschaftsstrategie (resource efficiency and national circular economy strategy) – (virtual room: Kreuzberg)

- **Dr. Martin Vogt (Moderation)** VDI Zentrum Ressourceneffizienz GmbH (VDI ZRE), Geschäftsführer
- **Dr. Harald Bajorat** Bundesministerium für Umwelt, Naturschutz, nukleare Sicherheit und Verbraucherschutz, Referatsleiter T I 4 „Nationale Kreislaufwirtschaftsstrategie, Ressourceneffizienz“
- **Silke Düwel-Rieth** WWF Deutschland, Director Sustainable Business & Markets
- **Annika Stuckenhoff** BDI-Initiative Circular Economy Umwelt, Technik und Nachhaltigkeit Industrie-Förderung mbH
- **Dr. Henning Wilts** Wuppertal Institute for Climate, Environment,

Energy, Director Division Circular Economy

Parallel Session 7 (*German language, no translation*): **Design, Zirkularität und Ressourcenschonung** (design, circularity and sustainable resource use) –

(*virtual room: Köpenick*)

- **Mareike Gast (Moderation)** Burg Giebichenstein Kunsthochschule Halle
- **Christa Liedtke (Moderation)** Wuppertal Institut für Klima, Umwelt, Energie
- **Barbara Schmidt (Moderation)** Kunsthochschule Weissenhof
- **Yvonne Zwick** B.A.U.M. e.V. - Netzwerk für nachhaltiges Wirtschaften
- **Dr. Susanne Ritzmann** Institut für Innovation und Technik (iit)
- **Carsten und Samuel Waldeck** Gründer, Shift Phones
- **Dr. Christian Hagelüken** Umicore
- **Lukas Keller** ON AG

Parallel Session 8 (*German language, no translation*): **Ressourcenschonung in der chemischen Industrie** (sustainable resource use in the chemical industry) –

(*virtual room: Schöneberg*)

- **Prof. Dr. Henning Friege (Moderation)** Partner, Nachhaltigkeitsberatung Dr. Friege & Partner
- **Prof. Dr. Klaus Kümmerer** Direktor Nachhaltige Chemie und Umweltchemie, Leuphana-Universität Lüneburg
- **Dr. Christoph Jaekel** Vice President Corporate Sustainability, BASF
- **Dipl.-Ing. Katja Wendler** Fachbereichsleiterin Rohstoffe, Dechema e.V.

Parallel Session 9 (*German language, no translation*): **Der neue UBA-Ressourcenbericht 2022** (the new UBA resource report 2022) – (*virtual room:*

Pankow)

- **Dr. Monika Dittrich (Moderation)** Themenleiterin Ressourcen/Rohstoffe, ifeu Heidelberg
- **Dr. Stephan Lutter** Research group „Global Resource Use“, Institute for Ecological Economics, WU - Wirtschaftsuniversität Wien, Österreich
- **Prof. Dipl.-Ing. Holger Rohn** THM - Technische Hochschule Mittelhessen I, Fachbereich Wirtschaftsingenieurwesen, Fachgebiet Life Cycle Management & Qualitätsmanagement
- **Benedikt Jacobs** Bund für Umwelt und Naturschutz Deutschland (BUND)
- **Alexandra Endres** Freiberufliche Journalistin für Klima, Umwelt und Lateinamerika (u. a. Die Zeit)

11.45-13.00 | BREAK

13.00 | Panel: 50 years of "limits to growth" - what has been achieved - what needs to be done? (*virtual room: Auditorium*)

- **Anders Wijkman** Member and former Co-President of the Club of Rome, former member of the European Parliament, Sweden
- **Izabella Teixeira** Co-Chair of the International Resource Panel
- **Martin Stuchtey** Co-founder and Managing Partner of SYSTEMIQ, Professor for Resource Strategy and Management at the University of Innsbruck, Austria
- **Prof. Dr. Dirk Messner** President, German Environment Agency (UBA)

14.15-14.30 | BREAK

14.30-15.30 | Parallel Sessions C (English language):

Parallel Session 10: Circular economy strategies and programs in Europe

(virtual room: Spandau)

- **Dr. Martin Hirschnitz-Garbers (chair)** VDI Zentrum Ressourceneffizienz GmbH (VDI ZRE), Berlin
- **Timon Lepold** Federal Ministry for the Environment, Nature Conservation, Nuclear Safety and Consumer Protection (BMUV), Berlin
- **Dr. Peder Jensen** European Environment Agency, Denmark
- **Taina Nikula** Senior ministerial adviser, Environmental Protection Department, Ministry of the Environment, Finland
- **Gijs Könings** Senior Advisor Infrastructure, Environment and Water Management, Embassy of the Kingdom of the Netherlands (Department for Infrastructure and Water Management)

Parallel Session 11: The EU looks domestically for new mining opportunities. What impacts will that generate and is it worth it?

(virtual room: Steglitz)

- **Tobias Kind-Rieper (chair)** Global Lead Mining and Metals WWF
- **Lawrence Dechambenoit** Global Head of External Affairs, Rio Tinto
- **Dr. Michael Tost** Professor for Sustainable mining technology at Montanuniversitaet Leoben, Austria
- **Diego Francesco Marin** Environmental Justice Policy Officer, Economic Transition Unit, European Environmental Bureau
- **Hildegard Bentele** Member of the European Parliament

Parallel Session 12: Circular society and circular literacy *(virtual room: Neukölln)*

- **Prof. Dr. Melanie Jaeger-Erben (chair)** Brandenburg University of Technology, Senftenberg
- **Nadja Hempel (co-chair)** Hans Sauer Stiftung, Munich
- **Dr. Corinna Vosse** Manager Academy for Sufficiency, Senior Consultant at the Center for Cultural Research, Berlin
- **Prof. Nancy Bocken** Professor in Sustainable Business at Maastricht University, Maastricht Sustainability Institute
- **Maximillian Voigt** Founder of the Prototype Fund Hardware at the Open Knowledge Foundation Germany and Board Member of the German Network of Makerspaces

Parallel Session 13: Resource efficiency and circular economy - policy experiences and stories from Indonesia, South Africa and Uruguay

(virtual room: Lichtenberg)

- **Dr. Detlef Schreiber (chair)** Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH, Germany
- **Dr. Monika Dittrich** ifeu-Institut für Energie- und Umweltforschung Heidelberg gGmbH, Germany
- **Jessica Hanafi** Co-Executive Director of ICPC (Indonesia Cleaner Production Center)
- **Sally-Anne Käsner** Founder of Circular-Vision, South Africa
- **Mara Hoffmeister** Ministry of Energy, Uruguay

Parallel session 14: Circular economy in practice – Experiences from the Baltic Sea Region *(virtual room: Charlottenburg)*

- **Ugis Zanders (chair)** Advisor for the Priority Area Sustainable and Prosperous region, Council of the Baltic Sea States, Sweden
- **Marie-Louise von Münchhausen** Federal Ministry for the Environment, Nature Conservation, Nuclear Safety and Consumer Protection (BMUV), Germany, and Current Chair of the Expert Group on Sustainable Development of the Council of the Baltic Sea States
- **Krista Kupits** Advisor, Estonian Ministry for Environment, Estonia
- **Prof. US Dr. hab. Bartłomiej H. Toszek** Senior Advisor West Pomeranian Regional Office, Profesor of the Institute of Political and Security Sciences of the Univeristy of Szczecin, Poland
- **Dr.oec. Maira Lescevic** Vidzeme University of Applied Sciences, Latvia

Parallel session 15: Digital technologies as enabler for resource efficiency and the circular economy – potentials and challenges *(virtual room: Kreuzberg)*

- **Roxana Nasrollahi-Kermani (chair)** Project Manager Events & Networks, VDI Center for Resource Efficiency (VDI ZRE), Berlin
- **Dr. Martin Vogt** Managing Director, VDI Center for Resource Efficiency, Berlin
- **Dr. Adriana Neligan** Senior Economist, German Economic Institute (IW), Berlin
- **Andreas Krüger** Head of Engineering, atlan-tec Systems GmbH, Mönchengladbach

14.30-15.30 | Parallel Sessions D (German language, no translation):

Parallel Session 16 *(German language, no translation): Wie können Circular Economy Ansätze den Ressourcenverbrauch in der Textilindustrie reduzieren?* (how can circular economy approaches reduce resource consumption in the textile industry?) – *(virtual room: Köpenick)*

- **Dr. Max Hempel (Moderation)** Abteilungsleiter Umweltforschung und Naturschutz, Deutsche Bundesstiftung Umwelt (DBU), Osnabrück
- **Prof. Dr. Markus Muschkiet** Hochschule Niederrhein, Textil- und Bekleidungstechnik, Mönchengladbach
- **Ina Budde** circular.fashion, Berlin
- **Marcus Winkler** Deutsches Institut für Textil- und Faserforschung Denkendorf
- **Dr. Martin Lades** Assyst GmbH, Aschheim

Parallel Session 17 *(German language, no translation): Regulierung von Ressourcenschutz auf nationaler Ebene* (regulation of sustainable resource use at national level) – *(virtual room: Schöneberg)*

- **Björn Bischoff (Moderation)** SGL III 1.2 - Rechts- und Fachaufsicht ElektroG/BattG, Umweltbundesamt (UBA)
- **Prof. Dr. Anja Hentschel** Hochschule Darmstadt, Fachbereich Gesellschaftswissenschaften - Umwelt- und Energierecht mit Forschungsschwerpunkt Ressourcenschutz und circular economy
- **Dr. Moritz Reese** Helmholtz Zentrum für Umweltforschung, Department Umwelt- und Planungsrecht, Leipzig
- **Dr. Nadja Salzborn** FGL I 1.3 - Rechtswissenschaftliche Umweltfragen, Umweltbundesamt (UBA)

Parallel Session 18 (*German language, no translation*): **Kooperieren und Ressourcen schonen - Kooperation zwischen Handwerk und Reparatur-Initiativen** (cooperate and saving resources - cooperation between crafts and repair initiatives) – (*virtual room: Pankow*)

- **Julia Maxi Bauer (Moderation)** Institut für Betriebsführung im DHI e. V., Karlsruhe
- **Kathrin Noack** Zentrum für Kulturforschung GmbH – ZfKF, Berlin
- **Anita Thonipara** Volkswirtschaftliches Institut für Mittelstand und Handwerk an der Universität Göttingen e.V. – ifh
- **Andreas Ihm** Institut für Betriebsführung im DHI e. V. – itb, Karlsruhe

15.30-15.45 | BREAK

15.45 | Panel: Sustainable resource use and circular economy - the social dimension (*virtual room: Auditorium*)

- **Adriana Zacarias Farah** Head and global coordinator of UNEP's Initiative "Global Opportunities for Sustainable Development Goals" (GO4SDGs)
- **Bezawit Eshetu** Country Representative for Ethiopia| Executive team member, African Circular Economy Network
- **Carla Noever Castelos** Graduiertenkolleg Rosa-Luxemburg-Stiftung

17.00 | Closing (*virtual room: Auditorium*)

- **Dr. Kora Kristof** Head of Department I 1 "Sustainability Strategies, Sustainable Resource Use, Instruments", German Environment Agency
- **Matthias Koller** Head of Section I 1.1 "Fundamental Aspects, Sustainability Strategies and Scenarios, Sustainable Resource Use", German Environment Agency