

Conference Booklet

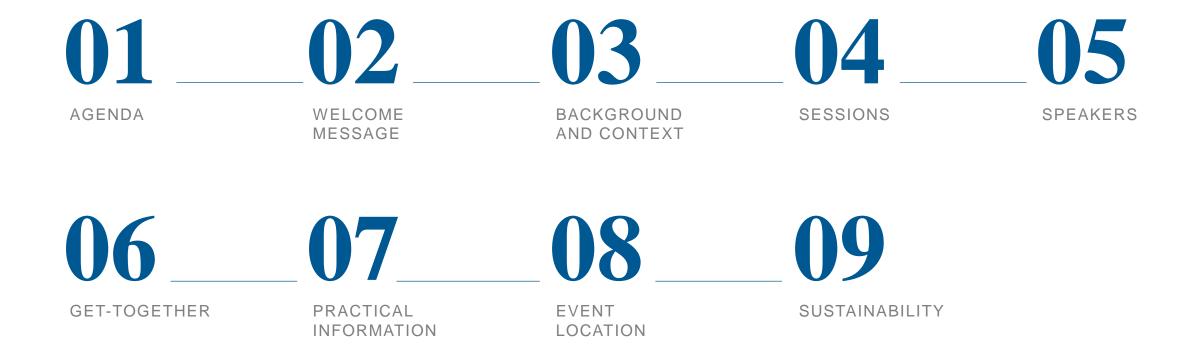
THE WAY FORWARD TO CIRCULARITY FUTURIUM BERLIN I 29TH – 30TH NOVEMBER 2022





THE WAY FORWARD TO CIRCULARITY - CONFERENCE 2022

Table of Contents





the way forward to circularity - conference 2022 Agenda





Day 1: Tuesday, November 29th

	SESSION 1: OPENING	
09:00 - 09:10	OPENING OF THE CONFERENCE – Stefan Friedrichs	Breaks
09:10 - 09:25	WELCOME NOTE – Dr. Christine Rohleder	Session 1
09:25 - 09:40	WELCOME NOTE – Ingrid-Gabriela Hoven	Session 2
09:40 - 09:45	VIDEO: PRESENTING THE GIZ GLOBAL PROJECT TO SUPPORT THE EXPORT INITIATIVE ENVIRONMENTAL PROTECTION – Stefan Friedrichs	
09:50 – 10:10	KEYNOTE: CHALLENGES OF CIRCULARITY – Prof. Dr. Helmut Maurer	Session 3
10:10 – 10:45	COFFEE BREAK	Session 4
	SESSION 2: BENDING THE LINEAR ECONOMY	Session 5
10:45 - 10:50	INTRODUCTION – Stefan Friedrichs	Session 6
10:50 - 10.55	OPENING STATEMENT - Jonathan Uhde	
10:55 – 11:05	KEYNOTE: INTERNATIONAL TRENDS TOWARDS A CIRCULAR ECONOMY FOR PLASTICS - <u>Jan</u> <u>Peter Schemmel</u>	
11:05 – 11:15	JORDAN ON THE ROAD TO A CIRCULAR ECONOMY: THE ROLE OF THE WASTE MANAGEMENT FRAMEWORK LAW AND THE EPR SYSTEM – <u>H.E. Dr. Mohammad Khashashneh</u>	
11:15 – 12:20	PANEL DISCUSSION: EXPERIENCES FROM DIFFERENT COUNTRIES <u>– Dr. Nawa El Karawy, Somboon</u> Sahasithiwat, Isnazunita Ismail, Mukesh Bahadur Singh	giz Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH



Day 1: Tuesday, November 29th

12:20 – 12:30	KEYNOTE: STRONG PARTNERS, CLOSED LOOPS - THE IMPORTANCE OF COOPERATION FOR CIRCULAR ECONOMY – Sofie Geisel		Breaks
12:30 - 12:40	GROUP PHOTO		Session 1
12:40 - 14:00	LUNCH BREAK		Occasion O
	SESSION 3: GREEN SOLUTIONS IN URBAN AREAS: INCENTIVES, RAISING AWARENESS AND PILOT EXPERIENCES		Session 2
14:00 - 14:03	INTRODUCTION – Stefan Friedrichs		Session 3
14:03 – 14:18	OPENING STATEMENT: URBAN METABOLISM WHAT IS IT ALL ABOUT? - <u>Alexander Charalambous,</u> <u>Nicolas J.A. Buchoud</u>		Session 4
14:20 - 14:40	INTER-MUNICIPAL COOPERATION IN THE POLTAVA REGION, UKRAINE – <u>Andriy Simonov, Vitaliy</u> Kolisnichenko, <u>Anatoliy Titenko, Oleksandr Vasylenko</u>		Session 5
	DISCOVERY STAGE (STAGE 1)		Session 6
14:50 - 15:00	INCENTIVIZING CIRCULARITY BY DIGITAL APPS – <u>Omar Isam Arabiyat, Martin G. Wieser</u>		

Deutsche Gesellschaft Internationale sammenarbeit (GIZ) GmbH



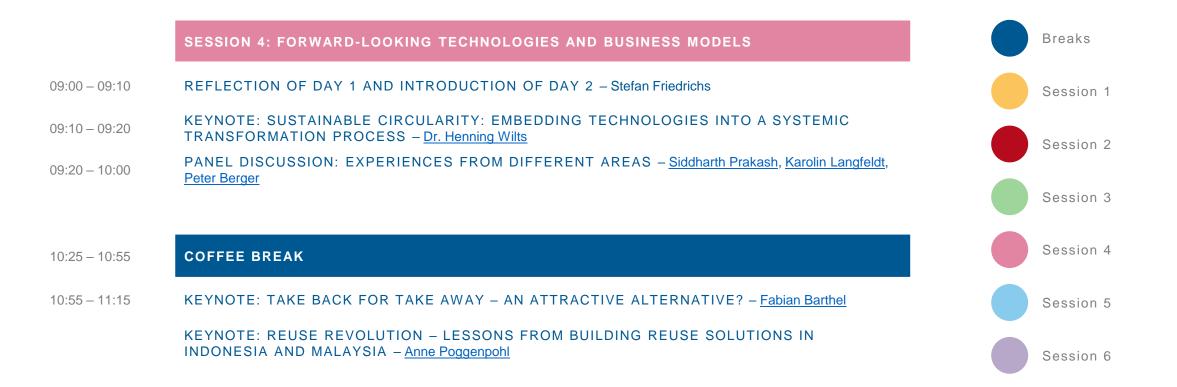
Day 1: Tuesday, November 29th

15:00 – 15:10	INSIGHTS ON A SEPARATE COLLECTION PILOT OF PET PLASTICS IN PETRA – <u>Dr. Murad Farajat,</u> <u>Eng Issa Hasanat, Agnes Bünemann</u>	Breaks
15:10 – 15:20	MANAGEMENT OF ORGANIC WASTE IN INDIA; PORTENTIAL AND INNOVATIVE SOLUTIONS - <u>Vaishali Nandan</u>	Session 1
	SOLUTION STAGE (STAGE 2)	0
14:50 - 15:00	NATIONAL CLEAN AIR PROGRAMME FOR HUMAN WELL-BEING IN INDIAN CITIES – <u>Ravindra Kumar</u> <u>Tiwary</u>	Session 2
15:00 – 15:10	DIGITAL APPLICATION (PRANA) FOR NATIONAL CLEAN AIR PROGRAMME MANAGEMENT AND MONITORING – <u>Raghu Babu Nukala, Sonal Jain</u>	Session 3
15:10 – 15:20	HOW SHAH ALAM CITY COUNCIL AND THE BUSINESS COMMUNITY BAN SINGLE-USE PLASTIC - <u>Haslina Ab Aziz</u>	Session 4
15:20 - 15:50	COFFEE BREAK	Session 5
15:50 – 15:55	INTRODUCTION – Stefan Friedrichs	Session 6
15:55 – 16:10	KEYNOTE: PEOPLE ARE KEY: HOW TO FOSTER CIRCULAR BEHAVIOURS - <u>Dr. Anna Pegels</u>	
16:10 - 17:10	BREAKOUT SESSIONS: INCENTIVES AND RAISING AWARENESS	
17:10 - 20:00	GET-TOGETHER	





Day 2: Wednesday, November 30th







Day 2: Wednesday, November 30th





Day 2: Wednesday, November 30th











Welcome Message

Dear participants,

We are delighted to welcome you to the Conference "The Way Forward to Circularity. Preventing, Reducing and Managing Waste: Local approaches for Global Challenges"!

The Conference provides a unique face-to-face platform for all environment enthusiasts to get to know each other, learn from one another, engage in technical discussions, and above all explore future cooperations and partnerships.

We are thrilled to have this occasion to meet you in Berlin. Welcome to the international Circularity-Conference 2022!

Sincerely, Your GIZ EXI Team





03 THE WAY FORWARD TO CIRCULARITY - CONFERENCE 2022 Background and Context





Background and Context

Green business models, solutions and technologies are becoming increasingly important given the multiple environmental and social challenges the world is facing.

They are not only drivers of growth and innovation. They can also help raise environmental standards, improve living conditions of societies, and disseminate knowledge on the importance of sustainable production and consumption.

German technology solutions can contribute towards greater environmental protection worldwide, but they can only succeed if the necessary infrastructures, legal, political, and administrative frameworks are in place.





Background and Context

THE PRESSING QUESTIONS ARE:

- How can suppliers of green solutions and technology in Germany increase the implementation of their solutions abroad and thus contribute to better environmental protection worldwide?
- How can existing technologies be best adapted to local needs and conditions so that they can be deployed at greater scale and help solve urgent and important environmental problems?
- And how must future cooperation and partnerships be structured to establish a genuine but attainable circular economy?





Background and Context

The answers to these questions are crucial for the sustainable development of our societies and global environmental protection efforts.

And above all, we can only find answers to these questions together. Environmental protection requires joint action in which all actors from governments, industry, finance, research, and civil society need to work together across administrative, regional, and national boundaries.

Only then can the potential of environmental solutions and technologies be fully leveraged.





the way forward to circularity - conference 2022 Sessions





Sessions

The Circulartiy-Conference puts a spotlight on the following topics:

1.	DAY 1 SESSION 1	09:00 - 10:10	Opening
2.	DAY 1 SESSION 2	10.45 – 12:40	Bending the linear economy
3.	DAY 1 SESSION 3	14.00 – 20:00	Green solutions in urban areas: incentives, raising awareness and pilot experiences
4.	DAY 2 SESSION 4	09:00 - 12:20	Forward-looking Technologies and Business Models
5.	DAY 2 SESSION 5	13:50 - 15:00	Partnership and Cooperation
6.	DAY 2 SESSION 6	15:45 – 16:30	The Way Forward





05 The way forward to circularity - conference 2022 Speakers







Dr. Christiane Rohleder will speak for Dr. Bettina Hoffmann.

Dr. Bettina Hoffmann

Parliamentary State Secretary at the Ministry for the Environment, Nature Conservation, Nuclear Safety and Consumer Protection I The Federal Ministry for the Environment, Nature Conservation, Nuclear Safety and Consumer Protection (BMUV)

<u>Federal Ministry for the Environment, Nature Conservation, Nuclear Safety and</u> <u>Consumer Protection | BMUV</u> <u>https://www.bettina-hoffmann.info</u>

About

As a member of the green party (Bündnis 90 / Die Grünen), Dr. Hoffmann is committed to acting on environmental issues and setting the course toward climate neutrality. The issues that characterize her work have one common thread: first and foremost, protecting our nature and our natural resources which are the basis for a good life on this planet. As Parliamentary State Secretary, she continues to work on heartfelt issues of nature conservation, environmental protection and circular economy in the current governing coalition.







Ingrid-Gabriela Hoven

Managing Director I GIZ

https://www.giz.de/en/ https://www.giz.de/en/aboutgiz/90070.html

About

Ingrid-Gabriela Hoven is Managing Director of GIZ since October 2020. She is a development economist having more than 30 years of international experience with a strong focus on sustainability and climate issues. From 2010 to 2014, she served as World Bank Group Executive Director representing Germany. Prior to this assignment and thereafter, Ms. Hoven held various high-level positions in the BMZ (German Federal Ministry for Economic Cooperation and Development). Ms. Hoven studied economics and political science at Justus-Liebig University Giessen and Université Paris IX/Dauphine. She is alumna of the postgraduate program of the German Development Institute (DIE).







Prof. Dr. Helmut Maurer

Former Senior Expert in the unit for waste and the unit for sustainable chemicals at DG Environment I Formerly Directorate General for the Environment, European Commission

https://ec.europa.eu/info/departments/environment_en

About

Mr Maurer is a lawyer who worked in DG Environment on Waste Policy issues for many years. During the last 6 years he worked in the sustainable chemicals unit on the cutting edge between chemicals and waste and products. He drafted several fundamental Commission documents on the coherence and fitness of waste. legislation as well as on plastic policy.







Christina Laun

Head of the Unit for Urban Development, Mobility, Circular Economy I Federal Ministry for Economic Cooperation and Development

https://www.bmz.de/en

About

Christina Laun is Head of Division for Urban Development, Mobility and Circular Economy at the German Federal Ministry for Economic Cooperation and Development (BMZ). She chairs the steering committee of the PREVENT- Waste Alliance. In the context of the circular economy, one of her key goals is to "Prevent waste, promote a circular economy, secure the future."







Nilgün Parker

Head of Unit of Sustainable Finance Policy, Environment and Foreign Trade Promotion I The Federal Ministry for the Environment, Nature Conservation, Nuclear Safety and Consumer Protection (BMUV)

<u>Federal Ministry for the Environment, Nature Conservation, Nuclear Safety and</u> <u>Consumer Protection | BMUV</u>

About

Nilgün Parker has been a member of the Ministry of the Environment (BMUV) since 2014. She heads the BMUV's division for "Sustainable Financial Policy, Environment-related Promotion of Foreign Trade and Investment". Her work focuses in particular on fundamental issues of sustainable finance and financial market policy, including sustainable tax, levy and subsidy policy and the promotion of e.g. environmental technologies in foreign trade promotion within the BMUV's funding program "Export Initiative Environmental Protection".







Jan-Peter Schemmel

CEO I Öko-Institut e.V.

https://de.linkedin.com/in/jan-peter-schemmel-3b156089 www.oeko.de

About

Since October 2019, Jan Peter Schemmel is Chief Executive Officer at the Öko-Institut e.V. Within the Executive Board he is amongst other responsible for the research areas of Sustainable Products & Material Flows, Resources & Transport, and Environmental Law & Governance. He supervises work on the topics of internationalisation, digitalisation and sustainability, green recovery and the EU taxonomy, sustainable development governance and cross-sectoral environmental policy.







H.E. Dr. Mohammad Khashashneh

Secretary General I Jordan Ministry of Environment

http://moenv.gov.jo/Default/En

About

As Secretary General at the Ministry of Environment, H.E. Dr Khashashneh is the driving force behind Jordan's transition towards a Circular Economy. He is the architect of the recently adopted regulations that define the introduction of an waste management framework and EPR system in the country.







Dr. Nagwa Mohamed El Karawy

Senior Solid Waste Management Advisor I Ministry of Environment – Waste Management Regulatory Authority (WMRA)

http://www.wmra.gov.eg/en-us/Pages/default.aspx

About

- Nagwa is the focal point of the Global Waste Initiative to be announced during COP27 in Sharm El Saki in Nov. 2022.
- She worked as a regional waste and resource management expert for over 30 years in the environment and waste management field with vast, comprehensive experience in operational, planning, and implementation of integrated waste management projects.
- She is also the Senior Solid Waste Management Advisor in the World Bank project, Greater Cairo Air Pollution Management, and Climate Change Project Solid waste management component.







Ph.D. Somboon Sahasithiwat

Vice President I National Science and Technology Development Agency (NSTDA)

<u>https://www.nstda.or.th/en/research/national-science-and-technology-infrastructure.html</u> <u>https://www.nstda.or.th/en/news/news-years-2022/nstda-introduces-bcg-agenda-at-apec-2022-sce-policy-dialogue.html</u>

About

In 2021, the Royal Thai Government (RTG) endorsed Bio-Circular-Green Economy Model (BCG Model) as a new national agenda. The application of a circular economy to sustainably manage Single-Use Plastic waste is one of the Big Rock projects. Thailand is working with the CAP SEA project under the Export Initiative Environmental Protection, funded by BMUV in developing the policy recommendations on implementing the circularity of plastic materials through upstream measures, i.e., prevention, reuse, and eco-design approaches for supporting better Design for Recycling in Thailand.







Isnazunita Ismail

General Manager I Environmental Technology Research Centre (ETRC), SIRIM Berhad

https://www.linkedin.com/in/isnazunita-ismail-40209624/?originalSubdomain=my

About

Isnazunita Ismail has spent 25 years in research and development work in the areas of Environmental Management and Technology. She is responsible for the management of the Environmental Technology Research Centre (ETRC), that provide services for companies in the area of product safety evaluation, technology verification, Resource Efficiency Assessment, Life Cycle Assessment, Type 1 Ecolabelling and GHG accounting for organisational and product. She also manages a 4-year developmental project on transformation of Eco Industrial Parks in Malaysia to propagate resource efficiency and industrial symbiosis concept.







Sofie Geisel

CEO I DIHK Service GmbH

(99+) "sofie geisel" | Suche | LinkedIn DIHK Service GmbH (dihk-service-gmbh.de)

About

Sofie Geisel is responsible for 19 public-private partnership projects implemented by the Association of German Chambers of Industry and Commerce (DIHK) in cooperation with 5 German federal ministries.

While focusing on securing skilled labour and regional economic development/immigration, environment/climate protection/energy, vocational training and foreign trade promotion, these projects aim to reconcile business concerns with the public interest through communication, consulting, and participation measures.







Nicolas J.A. Buchoud

Fellow I Global Solutions Initiative (GSI)

https://www.linkedin.com/in/nicolasbuchoud/ https://www.think7.org/video/thinking-ahead-the-t7-road-from-germany-to-japanthink7-summit/ https://www.global-solutions-initiative.org/publications/intersecting/

About

Co-editor and co-founder of the global editorial and research project INTERSECTING initiated to foster 'sustainable responses to the Covid-19 pandemic' and currently exploring how to drive global socio-economic transformations, especially circular economy, creative economy and the future of work.

Co-chair of the T20/G20 infrastructure investment and financing taskforce since the G20 Japan presidency in 2019, including close cooperation with the G20 Indonesia Finance Track.







Omar Isam Elarabiyat

Manager of Environmental Studies and Planning Department I Greater Amman Municipality (GAM)

https://www.linkedin.com/in/omar-arabiyat. ammancity.gov.jo

About

Supervising the development and implementation of operational goals, plans and programs. And follow-up process of improvement and development of solid waste management services. Focal point with international organizations to implement environmental projects. Trainer and lecturer in the field of solid waste management and management skills.







Martin G. Wieser

Founder & CEO I SynoptiCons

<u>https://www.linkedin.com/in/martingwieser/</u> <u>Digital Circular Economy Experts – SynoptiCons</u>

About

I am proud to lead an international team of experts in digitalization and circular economy. We are creating digital solutions to propel sustainability together with industries and consumers. From digital data platforms for producers to smart waste recovery solutions and recycling apps for consumers, we employ digital technology to address today's challenges for a better tomorrow.







Agnes Bünemann

Managing Director I cyclos GmbH

https://cyclos.de/

About

Agnes Bünemann is the founder and – since its foundation in 1993 – a managing director of cyclos GmbH. Some of her main key-qualifications are the management and implementation of projects in the field of Extended Producer Responsibility, green economy on national and international levels, project management and skills for complex projects.







Dr. Murad Farajat

Veterinary doctor I Petra development and tourism region authority

www.pdtra.gov.jo

About

Dr Murad Farajat is a veterinarian and works as an assistant to the director of the environment at the Petra Development and Tourism Region Authority.

His work focuses on collecting and analyzing environmental data, carrying out site assessments to determine the environmental impact of human activities, participating in environmental protection projects, and writing reports on any environmental-related issues.







Eng. Issa Mohammed Alhasanat

Director of Environment I Petra Development and Tourism Region Authority

About Authority - Petra Development Tourism Regional Authority (pdtra.gov.jo)

About

Eng Issa Hasanat is director of environment at the Petra development and tourism region authority. He studied chemical engineering, and his main interest is environmental impact assessment. His work is mainly concerned with the capacity building of all relevant stakeholders in Petra on holistic environmental issues such as environmental resources, recycling, and waste management.







Vaishali Nandan

Senior Professionall GIZ

https://www.linkedin.com/in/vaishali-nandan-a4b34b67/overlay/contact-info/ Management of Organic Waste in India (giz.de)

About

Ms Vaishali Nandan is Project Head (AV) for the "Climate Smart Cities" and "Cities Combatting Plastics entering Marine Environment", project and has the DV for the 'Management of Organic Waste in India', global project at GIZ-India. She has over 24 years of experience in the fields of waste management, urban planning and climate change and has been with GIZ for 15 years. A Geographer and Urban Planner by profession, she has been member of several expert committees and has many papers to her credit.







Ravindra Kumar Tiwary

Deputy Secretary I Ministry of Environment, Forest & Climate Change, Government of India

About

Mr. Ravindra Kumar Tiwari is an IRS officer of 2009 batch. Mr. Tiwari has worked in indirect tax field as Deputy Commissioner incharge of Anti Evasion, Administration, Legal and Systems. Mr. Tiwari has played a key role in rolling out the Comprehensive Goods & Service Tax (GST) regime in India. He has also worked as Master Trainer for GST. He was incharge of Mega port of Surat & Dahej. Presently, Mr. Tiwari as a Deputy Secretary in the Ministry Environment, Forest & Climate Change, Government of India, leads a flagship programme of Ministry, National Clean Air Programme which aims to reduces 25 to 30% of Particulate Matter concentration in 131 cities across India.







Haslina Ab Aziz

Senior Assistant Director I Department of Solid Waste and Public Cleansing Management, Shah Alam City Council (MBSA)

https://www.mbsa.gov.my/ms-my/Halaman/homepage.aspx

About

Haslina has spent 19 years' service with the Shah Alam City Council. Heading the Planning and Operations Section of the Department of Solid Waste and Public Cleansing Management, she was also responsible to coordinates and support strategic relevant decision regarding the management and operation of solid waste in Shah Alam City towards circular economy and extended producer responsibility. She has implemented many initiatives and awareness program to promote solid waste reduction and circularity.







Dr. Anna Pegels

Senior Researcher | IDOS

https://www.idos-research.de/en/anna-pegels/ German Institute of Development and Sustainability (IDOS) (idos-research.de)

About

Dr. Anna Pegels is Senior Researcher at IDOS, the German Institute of Development and Sustainability. She received her doctorate in economics in 2007 and has since then focused on the interconnections between development and the green transformation. At IDOS, Anna has led several research projects, and extensively authored and edited publications on the questions of adequate policy instruments for green latecomer development and sustainable behaviours. Her current research concentrates on the transition to a circular economy in developing and emerging countries.







Dr. Henning Wilts

Head of the Circular Economy Department I Wuppertal Institut

https://www.linkedin.com/in/henning-wilts-992098160/ www.wupperinst.org

About

Dr. Henning Wilts is head of the Department of Circular Economy at the Wuppertal Institute. He studied economics and received his PhD on innovation processes in waste management infrastructure planning. His work focuses on transformation processes towards a circular economy and the analysis of waste prevention approaches.







Siddharth Prakash

Head of Subdivision Circular Economy & Global Value Chains / Senior Researcher I Öko-Institut e.V.

https://de.linkedin.com/in/siddharth-prakash-896646214 www.oeko.de

About

Siddharth Prakash coordinates several national and international projects in the field of Circular Economy with a focus on policies and instruments for sustainable consumption and production. His sectoral focus is on electrical and electronic equipment and packaging.







Karolin Langfeldt

Business Development Director I Circulor

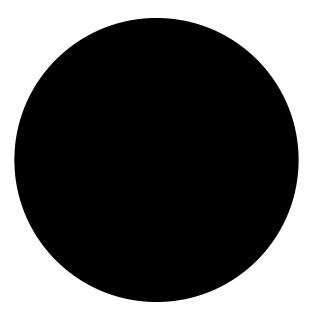
https://www.linkedin.com/in/karolinlangfeldt/ https://www.circulor.com/

About

Karolin is a senior business expert with 12+ years of experience in Business Development and New Technologies in managerial positions. She has dedicated her career to advocating for a more sustainable and just future by applying new technologies. Since she started at Circulor her main focus lies on complex, industrial supply chains of critical raw materials. Circulor provides end-toend supply chain transparency, enabling customers to meet their responsible sourcing agendas and climate neutrality objectives.







Peter Berger

Head of law I Raan GmbH / RAAN-Group

Raan Corporate Group - International Circular Economy (raan-group.com)

About

Since 2008, he has been working in various functions for sponsors of dual systems - since 01.07.2022 for the RAAN-Group. The focus was and is in particular on the accompaniment of the legal issues associated with the system operation.







Dr. Fabian Barthel

Co-Founder & Managing Director I Vytal

https://www.linkedin.com/in/fabian-barthel-15158571/ Vytal - Das nachhaltige Mehrwegsystem

About

Dr Fabian Barthel is Co-Founder and Managing Director of Vytal, the world's largest digital system for reusable packaging for to-go and convenience food. Vytal partners with supermarkets, canteens and restaurants to fight single-use packaging waste. Since October 2020, Vytal has avoided more than 4.7M single-use containers. At Vytal, Fabian is responsible for Product, Sales and Operations. Fabian has a background in Business Administration and holds a PhD in Economic Geography from the London School of Economics & Political Science (LSE). Before founding Vytal, Fabian worked eight years with the Boston Consulting Group (BCG).







Anne Poggenpohl

Innovation Lead I Enviu

<u>Linkedin Profil</u> <u>Enviu — Social Impact Venture Builders</u>

About

Anne is leading the piloting and innovation activities within the circular economy domain of the social venture building studio enviu. Enviu runs programs on reuse with it's Zero Waste Living Lab in Indonesia and Malaysia, as well as Mission Reuse in the Netherlands. Within these programs, enviu is pioneering the reuse and refill movements by piloting and building several reuse pilots and ventures. Anne's work focusses on creating impactful solutions that have consumers at the heart of the innovation process while enabling to reduce single-use plastics at the source.







Raghu Babu Nukala

Programme Director I GIZ

https://www.linkedin.com/in/raghu-babu-nukala-76b68365/?originalSubdomain=in https://www.giz.de/en/worldwide/78869.html

About

Raghu Babu Nukala is a civil engineer and a city planner with over 35 years of work experience. He has been part of the GIZ team in India since 2004, involved in implementing German Development Cooperation projects in the urban and industrial sector. He is currently working as the Programme Director at GIZ in India responsible for projects related to clean air, relocation of polluting industries, sustainable industrial production, and development of best available techniques reference documents for industries. He is also currently the Spokesperson for the GIZ's knowledge management Sector Network on "Transport, Environment, Energy and Water" (TUEWAS) in Asia that has over 87 projects in 13 countries.







Andreas Beck

Partnerships, Business development and Sales I Bosch

LinkedIn www.bosch.com

About

I bring more than 10 years of working with partners and customers worldwide to develop the right strategy for their challenges. I gained knowledge in the field of product management in the automotive area and of air quality solutions in the urban and industrial area. With our products (hardware/software), consulting, services and data, we significantly contribute to life quality and environmental protection by increasing air quality as well as reducing emissions and immissions.







Sylvi Claußnitzer

Managing Director I German RETech Partnership e.V.

https://www.retech-germany.net/

About

As an environmental engineer in with many years of experience in representing industry associations in various sectors regarding to their environmental and sustainable strategies, such as in mechanical and plant engineering and in the construction and demolition industry, Sylvi ClauSnitzer is using her experience as the new Managing Director of the German RETech Partnership to steadily expand the export of German technologies and concepts in waste and recycling management. RETech Partnership is a strategic partner of the BMUV's Export Initiative for Environmental Protection.







Alexander Charalambous

Senior partner I Living Prospects

https://www.linkedin.com/in/alexander-charalambous-63996752/ www.lp.gr

About

Alexander Charalambous is a senior partner at Living Prospects, a boutique consultancy firm specialising in the green/circular economy. He is engaged in the GIZ led Circular Economy Solutions Dialogues as a Thematic Lead Convener for Cross Cutting Topics, informing the Think20 / G20 process. He also leads the EU SWITCH to Green Facility, contributing to EU policy and implementation efforts towards a just transition to a circular economy globally.







Andriy Simonov

Mayor of Pyriatyn

About

- Well-planned, coordinated and purposeful work in line with the national post-war recovery programme; implementation of security measures as part of the territorial defence and civil protection system at the municipal level;
- Implementation of innovative technologies, participation in national technology projects and funding programmes for the digital transformation of our municipality;
- Winning new and implementation of existing investment projects, efforts to create new jobs;
- Development and support of the healthcare and social welfare sectors.







Vitaliy Kolisnichenko

Mayor of Grebinka

About

- Buildup of a comfortable and safe municipality with effective management and quality services for the citizens;
- Improvement of the waste management system, implementation of separate household waste collection, measures to reduce the waste volume;
- Strengthening the municipality's economic potential;
- Buildup of a modern educational and cultural environment, provision of quality healthcare services.







Anatoliy Titenko

Mayor of Novoorzhytske

About

- Road repair.
- Buildup of a system to provide municipal services to the citizens.
- Environmental issues. There are six landfills on the municipality's territory that we have to get rid of. The local waste management programme is being developed.
- Development of healthcare services in the rural areas. In June 2022, the Nova Orzhytsia primary healthcare centre was completed in put into operation.
- Improvement of the material and technical assets of the municipal educational facilities.







Oleksandr Vasylenko

Mayor of Chornuhy

About

- Buildup of a safe environment on the territory of the Chornukhynska municipality;
- Development of the municipality's economic capacity;
- Quality municipal services for the citizens;
- Creating conditions for the proper development of children and youth;
- Quality social and healthcare services for the citizens;
- Decent living conditions for senior citizens;
- Fostering and promoting the local cultural and historical heritage.







Angelina Schreiner

Advisor on Circular Economy I PREVENT Waste Alliance/ GIZ

<u>https://www.linkedin.com/in/angelina-schreiner</u> <u>https://www.giz.de/en/worldwide/109471.html</u> <u>Home - PREVENT Waste Alliance (prevent-waste.net)</u>

About

Angelina Schreiner is advisor on Circular Economy at the Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH which also hosts the Secretariat of the PREVENT Waste Alliance. With a background in international relations and public management, she is now working on different circular economy topics, such as Extended Producer Responsibility for packaging and Circular Cities.







Dorothee Bürkle

Knowledge Manager I GIZ

Dorothee Bürkle | LinkedIn

About

Dorothee has worked as a GIS specialist, journalist and communications manager and is now excited to bring stakeholders together and foster exchange and networking in her role as knowledge manager. She is fascinated by the opportunities that digitalization offers for global collaboration and is keen to promote and develop user-friendly tools that make processes simple and fast.







Ramshid Rashidpour

Intern I GIZ

www.linkedin.com/in/ramshid-r-568420b3

About

Ramshid Rashidpour is studying Environmental Governance at the University of Freiburg and doing her internship as the last stage to finalizing her master's degree. Coming from a multidisciplinary background and working experience with NGOs and international organisations, Ramshid focused more on behavioral change and knowledge transfer, mainly in waste management.







Soma Biswas

Communication Advisor I GIZ

(99+) Soma Biswas | LinkedIn

About

I am a communication and behavior change communication (BCC) specialist who has worked at leadership position across various organizations working for development and sustainability. In one of my projects for World Bank, I used innovative concept of reality show format to communicate risk of climate change to rural poor in Bundelkhand via community radio, it won the World Bank Marketplace Award in 2009. I specialise not only in conceptualising innovative use of communication for change but also like to lead from the front its on ground implementation. Major part of my career has been in working for Urban development sector, waste management and climate change.







Nadirah Abd Manaf

Project Assistant I GIZ

https://my.linkedin.com/in/nadirah-abd-manaf

About

Has a B. Sc.in Biological Science (Brunei) and M.Sc. in Forestry (Sabah). Has worked in the field of environment conservation for two and a half years before joining GIZ in March 2022. Her work in GIZ focuses mainly on administration and technical aspect of two projects, namely CAP SEA and Scaling SCP in coordination and documentation.







Sonal Jain

Urban and Regional Technical Advisor I GIZ

https://www.linkedin.com/in/sonal-jain-5788b947/ https://www.giz.de/en/worldwide/78869.html

About

Sonal Jain is the Urban and Regional Development Advisor at GIZ, New Delhi. She holds a Master's in Technology in Environment Engineering from Vellore Institute of Technology University, India. She has over 10 years' of professional experience in environment protection. As a passionate professional, she currently supports international development programmes

focusing on Clean Air and industrial wastewater.







Rika Lumban Gaol

Advisor I GIZ

About

Area of interest:

- circular economy for plastic
- renewable energy, sustainability
- (urban) low emission development Area of experience:
- climate change mitigation
- project management







Pakin Somkieatprayool

Project Assistant I GIZ

About

As an International Relations graduate, I am strongly interested in the social and economic development at national, regional, and global level, especially in the environmental aspect. My main work focus in CAP SEA Project as an GIZ personnel is to build strong relationship with many stakeholders ranging from private sectors to government agencies regarding the single-use plastic prevention.







Dina Kurdieh

Technical Advisor I GIZ

About

I work with GIZ- Extend Producers Responsibility project in Jordan together with the Ministry of Environment. I'm highly interested in field related to environment protection, climate change, biodiversity, etc. and luckily I have been working in the environment sector for 8 years. During my free time I like to do hiking, gardening, barbecue and travel to the sea.







Markus Luecke

Project Manager I GIZ

https://www.linkedin.com/in/markus-luecke-35b10472/

About

Markus Luecke is an Environmental and Civil Engineer with a professional experience of more than 35 years. He had been working in public and private sector companies as well as in the international cooperation. From 1986 to 2001 had overseen projects in the fields of infrastructure, urban and environmental planning, vocational training and sustainable employment. Since 2001 he has been working for the Gesellschaft für Internationale Zusammenarbeit (GIZ). He has a long-standing work-experience in Germany and abroad, mainly in the MENA-region and SE Asia. Since 2018 he has been heading a global project to support the BMUV "Export Initiative for Environmental Protection"











THE WAY FORWARD TO CIRCULARITY - CONFERENCE 2022



Tuesday, 29th November 2022

We would like to invite all participants to an informal gettogether in the foyer of the Futurium directly after the conference on Tuesday, November 29!

There will be alcoholic as well as non-alcoholic drinks and finger food.

You can look forward to jazzy live music by the band **BERLINS FINEST**.

The official get-together ends around 8pm. However, Berlin offers numerous opportunities for further exchange in other locations.





07 THE WAY FORWARD TO CIRCULARITY - CONFERENCE 2022 Practical Information





Practical Information

Luggage

If you are travelling with big luggage, please make sure to lock it either at the hotel or at the public lockers at the main station close by. The Futurium has no capacity to store big luggage.

Thank you for understanding!





Practical Information

COVID-19 Safety Measures

Your health and wellbeing are important to us! We implemented a range of precautions to reduce the risk of COVID-19 transmission in order to ensure we can meet personally in a safe way, whilst maintaining the best possible conference experience:

- If you feeling sick or have any COVID-19 associated symptoms, please stay home or at the hotel and participate online, if you want.
- #test: please bring a negative test result (not older than 24h) from a supervised / certified test center. Please show the certificate at the registration in the morning of the 29th November 2022 at the registration counter. We cannot register you without a negative test result.





Practical Information

COVID-19 Safety Measures

You can get tested at the 24h <u>open test center at the IntercityHotel</u> close to the Berlin main station (or any other official test station.)

Address: IntercityHotel, Katharina-Paulus Str.5, 10557 Berlin

Opening hours: 00:00 - 24:00

You can either book an appointment in advance or go there directly (according to the test center less than 5 minutes waiting time).

Of course, the precautions will be adapted, if necessary due to the latest developments and official regulations (English / German).





the way forward to circularity - conference 2022 **Event Location**

> **Giz** Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH



Event Location

General Information

The conference will take place at the <u>Futurium, the house of futures</u>, which is in walking distance to the Berlin main station.

You can easily reach the event location by bike or public transport (<u>further</u> information).

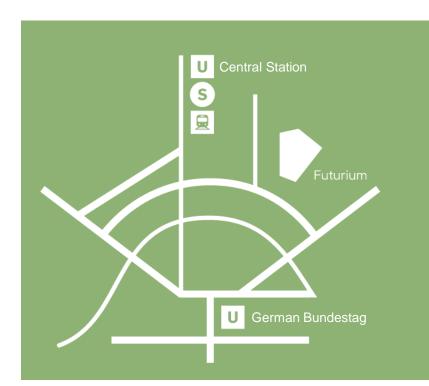
On Tuesday, the normal exhibition is closed. On Wednesday you have the chance to visit the <u>exhibition</u> during the opening hours between **10:00** - **18:00**. The current topic is <u>"Future of Urban Mobility"</u>.





Event Location

Directions



Futurium gGmbH

Alexanderufer 2, 10117 Berlin T + 49 (0) 30 40 818 97 0 F + 49 (0) 30 40 818 97 99 office@futurium.de www.futurium.de

Public Transport:

Stop Berlin Hauptbahnhof (about 350 meters walking distance) / Public parking: DB BahnPark underground car park

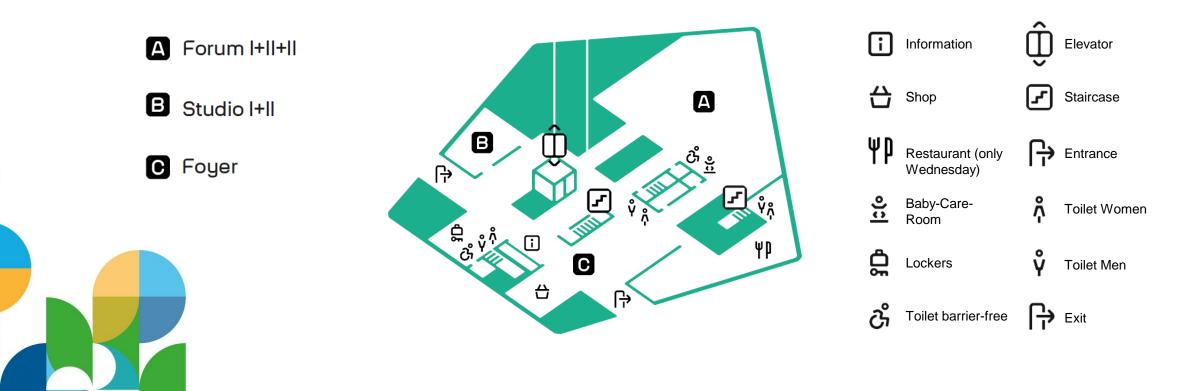
Central Station P1, Parking garage Luisenstraße APCOA / There are no bus parking spaces available





Event Location

Floor Plan













Sustainability

Event Planning

In the spirit of sustainability, we have endeavored to design the conferences as environmentally and socially friendly as possible. Following the <u>GIZ "Guide – Sustainable Event Management"</u> and the <u>BMUV's "Guideline for Sustainable Organization of Events"</u> we implemented a maximum of sustainable measure across all fields when and wherever possible. To highlight a just few:

Event venue

The <u>Futurium</u> is Germany's most sustainable federal building, as it meets the standard of a low-energy building and relies entirely on the potential of regenerative energies.

Mobility and Accessibility

The event venue is easily accessible by bike and public transport (350meters walking distance to the central station). It also provides barrier free access for wheelchar users as well as WC facilities accessible to whe elchairs.





Sustainability

Event Planning

Catering

The selected caterer <u>John Catering</u> cooks with regional, seasonal, fair and organic grown food. At the conference there will be offered vegetarian and vegan food only.

Procurement of products and services

We work together with local partners and suppliers to keep distances short and emissions low. All service provides have a sustainability concept (event location, event agency, hotel, caterer etc.). With the goal of stemming the paper tide, we opted for digital invitations, booklets, publications etc. Wherever possible we rent or reuse furniture, equipment, lanyards, display stands etc.





We look forward to meeting you!

THE WAY FORWARD TO CIRCULARITY FUTURIUM BERLIN I 29TH – 30TH NOVEMBER 2022

