

Lijst van producties

19 december 2023

Milieudefensie c.s. / Shell plc & Stichting Milieu en Mens

Zaaknummer 200.302.332 – Akte overlegging producties

Productie MD-001 t/m MD-269 – overgelegd bij dagvaarding op 5 april 2019

Productie MD-270 t/m MD-331 – overgelegd bij akte op 2 september 2020

Productie MD-332 t/m MD-336 – overgelegd bij akte op 29 oktober 2020

Productie MD-337 – overgelegd bij akte op 11 december 2020

Productie MD-338 en MD-339 – overgelegd bij akte op 30 december 2020

Productie MD-340 t/m MD-478 – overgelegd bij memorie van antwoord op 18 oktober 2022

Productie MD-479 t/m MD-485 – overgelegd bij memorie van antwoord na voeging op 10 oktober 2023

Producties overgelegd bij akte van 19 december 2023

Productie	MD-486	Persbericht van 30 november 2023 van het Bureau van de Hoge Commissaris van de Verenigde Naties voor de Mensenrechten, Fossil fuels at the heart of the planetary environmental crisis: UN experts
Productie	MD-487	Rapport van 8 november 2022 van de United Nations' High-Level Expert Group on the Net Zero Emissions Commitments of Non-State Entities, Integrity Matters: Net Zero Commitments by Businesses, Financial Institutions, Cities and Regions
Productie	MD-488	Net Zero Guidelines, Accelerating the transition to net zero, IWA 42:2022
Productie	MD-489	NewClimate Institute, Oxford Net Zero, Energy & Climate Intelligence Unit and Data-Driven EnviroLab, Net Zero Stocktake 2023: Assessing the status and trends of net zero target setting
Productie	MD-490	Exponential Roadmap Initiative, Race to Zero, SME Climate Hub, The 1.5 °C Business Playbook 2023
Productie	MD-491	Taking Stock of Progress – September 2022, First joint progress report across UN-backed global climate campaigns: Race to Resilience and Race to Zero
Productie	MD-492	OECD Guidelines for Multinational Enterprises on Responsible Business Conduct 2023
Productie	MD-493	Working Group on the issue of human rights and transnational corporations and other business enterprises, June 2023, Information Note on Climate Change and the Guiding Principles on Business and Human Rights

Productie	MD-494	<p>A. Brief van 26 juni 2023 van de Working Group on the issue of human rights and transnational corporations and other business enterprises en diverse Special Rapporteurs aan Saudi Aramco</p> <p>B. Brief van 27 juni 2023 van de Working Group on the issue of human rights and transnational corporations and other business enterprises en diverse Special Rapporteurs aan JP Morgan Chase & Co.</p>
Productie	MD-495	<p>A. IPCC, 2023: Climate Change 2023: Synthesis Report. Contribution of Working Groups I, II and III to the Sixth Assessment Report of the Intergovernmental Panel on Climate Change [Core Writing Team, H. Lee and J. Romero (eds.)]. IPCC, Geneva, Switzerland, 184 pp.</p> <p>B. Center for International Environmental Law en Heinrich Böll Stiftung 6 maart 2023, Lost in Translation: Lessons from the IPCC's Sixth Assessment on the Urgent Transition from Fossil Fuels and the Risks of Misplaced Reliance on False Solutions</p>
Productie	MD-496	<p>IPCC, 2022: Climate Change 2022: Mitigation of Climate Change. Contribution of Working Group III to the Sixth Assessment Report of the Intergovernmental Panel on Climate Change, losse hoofdstukken:</p> <p>A. Chapter 1: Introduction and Framing</p> <p>B. Chapter 2: Emissions Trends and Drivers</p> <p>C. Chapter 5: Demand, Services and Social Aspects of Mitigation</p> <p>D. Chapter 6: Energy systems</p> <p>E. Chapter 12: Cross-sectoral Perspectives</p> <p>F. Chapter 17: Accelerating the Transition in the Context of Sustainable Development</p> <p>G. Center for International Environmental Law en Heinrich Böll Stiftung 21 april 2022, IPCC Unsummarized: Unmasking Clear Warnings on Overshoot, Techno-fixes, and the Urgency of Climate Justice</p> <p>H. IPCC AR6 WGIII: CDR Factsheet</p> <p>I. The Guardian 5 april 2022, IPCC: We can tackle climate change if big oil gets out of the way</p>
Productie	MD-497	Center for International Environmental Law en Heinrich Böll Stiftung 28 februari 2022, Beyond the Limits: New IPCC Working Group II Report Highlights How Gambling on Overshoot is Pushing the Planet Past a Point of No Return
Productie	MD-498	<p>A. KNMI'23 klimaatscenario's voor Nederland (samenvatting)</p> <p>B. KNMI'23 klimaatscenario's voor Nederland (gebruikersrapport)</p>

Productie	MD-499	<p>A. Naughten, K.A., Holland, P.R. & De Rydt, J. Unavoidable future increase in West Antarctic ice-shelf melting over the twenty-first century. <i>Nat. Clim. Chang.</i> 13, 1222–1228 (2023). https://doi.org/10.1038/s41558-023-01818-x</p> <p>B. Persbericht van het KNMI van 2 november 2023, Valt de West-Antarctische IJskap nog te redden?</p>
Productie	MD-500	<p>A. David R. Rounce et al., Global glacier change in the 21st century: Every increase in temperature matters. <i>Science</i> 379, 78-83 (2023). DOI: 10.1126/science.abo1324</p> <p>B. NOS 6 januari 2023, Gletsjers smelten sneller dan verwacht: zelfs in beste scenario verdwijnt helft deze eeuw</p>
Productie	MD-501	<p>Wunderling, N., Winkelmann, R., Rockström, J. <i>et al.</i> Global warming overshoots increase risks of climate tipping cascades in a network model. <i>Nat. Clim. Chang.</i> 13, 75–82 (2023). https://doi.org/10.1038/s41558-022-01545-9</p>
Productie	MD-502	<p>Martin MA et al. (2021). Ten new insights in climate science 2021: a horizon scan. <i>Global Sustainability</i> 4, e25, 1–20. https://doi.org/10.1017/sus.2021.25</p>
Productie	MD-503	<p>Martin MA et al. (2022). Ten new insights in climate science 2022. <i>Global Sustainability</i> 5, e20, 1–20. https://doi.org/10.1017/sus.2022.17</p>
Productie	MD-504	<p>Copernicus Climate Change Service, European State of the Climate 2022</p>
Productie	MD-505	<p>A. World Meteorological Organization, State of the Global Climate 2021 B. World Meteorological Organization, State of the Global Climate 2022</p>
Productie	MD-506	<p>International Cryosphere Climate Initiative, State of the Cryosphere 2023</p>
Productie	MD-507	<p>OECD (2022), Climate Tipping Points: Insights for Effective Policy Action, OECD Publishing, Paris, https://doi.org/10.1787/abc5a69e-en</p>
Productie	MD-508	<p>Lenton, T.M., Xu, C., Abrams, J.F. <i>et al.</i> Quantifying the human cost of global warming. <i>Nat Sustain</i> 6, 1237–1247 (2023). https://doi.org/10.1038/s41893-023-01132-6</p>
Productie	MD-509	<p>Pörtner et al. 2021. IPBES-IPCC co-sponsored workshop report on biodiversity and climate change; IPBES and IPCC. DOI:10.5281/zenodo.4782538.</p>

Productie	MD-510	European Academies' Science Advisory Council Commentary, August 2021, Key Messages from European Science Academies for UNFCCC COP26 and CBD COP15
Productie	MD-511	Resolution 5/5 adopted by the United Nations Environment Assembly on 2 March 2022, Nature-based solutions for supporting sustainable development
Productie	MD-512	<p>A. UN University's Institute for Environment and Human Security, Interconnected Disaster Risks report 2023</p> <p>B. Persbericht van Reuters van 25 oktober 2023, World on brink of environmental tipping points, UN says</p> <p>C. AP News 6 juni 2023, California insurance market rattled by withdrawal of major companies</p> <p>D. NOS 7 november 2023, Toezichthouder: neem klimaatrisico's mee in huizenprijzen</p>
Productie	MD-513	<p>A. Caspar T. J. Roebroek <i>et al.</i>, Releasing global forests from human management: How much more carbon could be stored? <i>Science</i> 380,749-753 (2023). DOI:10.1126/science.add5878</p> <p>B. Thales A. P. West <i>et al.</i>, Action needed to make carbon offsets from forest conservation work for climate change mitigation. <i>Science</i> 381,873-877(2023). DOI: 10.1126/science.ade3535</p> <p>C. NOS, 24 augustus 2023, Onderzoekers: klimaatwinst bij bosbehoudprojecten veel te hoog ingeschat</p> <p>D. EVMI 25 juli 2023, Nestlé stapt af van claim klimaatneutraal</p>
Productie	MD-514	Gambhir, A., Mittal, S., Lamboll, R.D. <i>et al.</i> Adjusting 1.5 degree C climate change mitigation pathways in light of adverse new information. <i>Nat Commun</i> 14 , 5117 (2023). https://doi.org/10.1038/s41467-023-40673-4
Productie	MD-515	<p>A. Rupert F. Stuart-Smith <i>et al.</i>, Legal limits to the use of CO₂ removal. <i>Science</i> 382, 772-774 (2023). DOI:10.1126/science.adi9332</p> <p>B. Anderson, K., Buck, H.J., Fuhr, L. et al. Controversies of carbon dioxide removal. <i>Nat Rev Earth Environ</i> 4, 808–814 (2023). https://doi.org/10.1038/s43017-023-00493-y</p>
Productie	MD-516	Neil Grant, Adam Hawkes, Shivika Mittal, Ajay Gambhir, The policy implications of an uncertain carbon dioxide removal potential, <i>Joule</i> , Volume 5, Issue 10, 2021, Pages 2593-2605, ISSN 2542-4351, https://doi.org/10.1016/j.joule.2021.09.004 .
Productie	MD-517	Hollnaicher S (2022). On economic modeling of carbon dioxide removal: values, bias, and norms for good policy-advising modeling. <i>Global Sustainability</i> 5 , e18, 1–11. https://doi.org/10.1017/sus.2022.16

Productie	MD-518	Forster, P. M. <i>et al.</i> : Indicators of Global Climate Change 2022: annual update of large-scale indicators of the state of the climate system and human influence, <i>Earth Syst. Sci. Data</i> , 15, 2295–2327, https://doi.org/10.5194/essd-15-2295-2023
Productie	MD-519	Vervallen
Productie	MD-520	Romanello M, Di Napoli C, Drummond P, et al. <i>The 2022 report of the Lancet Countdown on health and climate change: health at the mercy of fossil fuels</i> . <i>Lancet</i> 2022. https://doi.org/10.1016/S0140-6736(23)01859-7
Productie	MD-521	Romanello M, Di Napoli C, Green C, et al. <i>The 2023 report of the Lancet Countdown on health and climate change: the imperative for a health-centred response in a world facing irreversible harms</i> . <i>Lancet</i> 2023. https://doi.org/10.1016/S0140-6736(23)01859-7
Productie	MD-522	United Nations Environment Programme (2022). <i>Emissions Gap Report 2022: The Closing Window — Climate crisis calls for rapid transformation of societies</i> . Nairobi. https://www.unep.org/emissions-gap-report-2022
Productie	MD-523	United Nations Environment Programme (2023). <i>Emissions Gap Report 2023: Broken Record – Temperatures hit new highs, yet world fails to cut emissions (again)</i> . Nairobi. https://doi.org/10.59117/20.500.11822/43922
Productie	MD-524	United Nations Environment Programme, Stockholm Environment Institute, Climate Analytics, E3G and International Institute for Sustainable Development (2023). <i>The Production Gap: Phasing down or phasing up? Top fossil fuel producers plan even more extraction despite climate promises</i> . https://doi.org/10.51414/sei2023.050
Productie	MD-525	International Energy Agency, Net Zero Roadmap, A Global Pathway to Keep the 1.5 °C Goal in Reach, 2023 Update
Productie	MD-526	A. Persbericht van 24 oktober 2023 van International Energy Agency, The energy world is set to change significantly by 2030, based on today's policy settings alone B. International Energy Agency, World Energy Outlook 2023
Productie	MD-527	A. LinkedIn-bericht van 25 mei 2023 van F. Birol (Executive Director at International Energy Agency) B. Persbericht IEA van 21 juli 2023, Tripling renewable power capacity by 2030 is vital to keep the 1.5°C goal within reach C. IEA 30 november 2023, Commentary F. Birol, What does COP28 need to do to keep 1.5 °C within reach? These are the IEA's five criteria for success

Productie	MD-528	International Energy Agency (2023), <i>The Oil and Gas Industry in Net Zero Transitions</i>
Productie	MD-529	Bois von Kursk O, Muttit G, <i>Lighting the Path: What IPCC energy pathways tell us about Paris-aligned policies and investments</i> , International Institute for Sustainable Development 2022
Productie	MD-530	European Scientific Advisory Board on Climate Change (2023), <i>Scientific advice for the determination of an EU-wide 2040 climate target and a greenhouse gas budget for 2030–2050</i>
Productie	MD-531	A. Persbericht van 6 september 2023 van de Europese Centrale Bank, <i>Faster green transition would benefit firms, households and banks</i> , ECB economy-wide climate stress test finds B. ECB Occasional Paper Series 2023, <i>The Road to Paris: stress testing the transition towards a net-zero economy. The energy transition through the lens of the second ECB economy-wide climate stress test</i>
Productie	MD-532	A. United Nations Environment Programme (2023). <i>Global Climate Litigation Report: 2023 Status Review</i> . Nairobi B. Setzer J and Higham C (2023) <i>Global Trends in Climate Change Litigation: 2023 Snapshot</i> . London: Grantham Research Institute on Climate Change and the Environment and Centre for Climate Change Economics and Policy, London School of Economics and Political Science
Productie	MD-533	Hof van Beroep Brussel 30 november 2023, <i>Vzw Klimaatzaak-België (originele Franse versie)</i> . De vertaling is nog niet beschikbaar en volgt nog.
Productie	MD-534	A. Shell Annual Report 2022 B. Overzicht productie Shell per land (Tyndall-rapport) C. Estimated 2022 Scope 3 Indirect GHG Emissions according to GHG Protocol Corporate Value Chain (Scope 3) Accounting and Reporting Standard
Productie	MD-535	A. Shell Tax Contribution Report 2021 B. Overzicht omzet 2021 Shell verdeeld naar Annex I – non-Annex I C. Overzicht omzet 2021 Shell naar transitiecapaciteit (Tyndall-rapport)

Productie	MD-536	<ul style="list-style-type: none"> A. Shell Capital Markets Day Slides (14 juni 2023) B. Euronews Green 15 juni 2023, Shell joins BP and Total in U-turning on climate pledges 'to reward shareholders' C. Reuters 9 juni 2023, Exclusive: Shell pivots back to oil to win over investors D. Financial Times 5 november 2023, Shell boss backs 'leaner' operation in defending renewables strategy shift E. Financial Times 10 november 2023, Shell taps gamers and influencers to boost image among the young
Productie	MD-537	Statement van professor K. Anderson van 14 december 2023
Productie	MD-538	Kemfert, C., Präger, F., Braunger, I. <i>et al.</i> The expansion of natural gas infrastructure puts energy transitions at risk. <i>Nat Energy</i> 7 , 582–587 (2022). https://doi.org/10.1038/s41560-022-01060-3
Productie	MD-539	<ul style="list-style-type: none"> A. InfluenceMap December 2022, The International Gas Union's Climate Strategy, What the IGU reveals about the industry's global playbook to lock in fossil gas B. International Gas Union 19 december 2022, Statement on the Influence Map Report C. Shell Climate and Energy Transition Lobbying Report 2022, International Gas Union D. IGU 1931 - 2021, the history of the global voice of gas (geselecteerde pagina's)
Productie	MD-540	<ul style="list-style-type: none"> A. InfluenceMap April 2023, BP and Shell's Climate Policy Engagement A Real-World Metric of the Companies' Climate Strategies B. Kick Big Polluters Out, New figures show Big Oil & Gas flooding climate talks
Productie	MD-541	<ul style="list-style-type: none"> A. Brulle, R., Downie, C. Following the money: trade associations, political activity and climate change. <i>Climatic Change</i> 175, 11 (2022). https://doi.org/10.1007/s10584-022-03466-0 B. CSSN Primer 2021:1 The Structure of Obstruction: Understanding Opposition to Climate Change Action in the United States C. R. E. Dunlap and R. J. Brulle (2020). "Sources and Amplifiers of Climate Change Denial." Pp. 49-61 in D. C. Holmes & L. M. Richardson, L. M. (Eds.) <i>Research Handbook on Communicating Climate Change</i>. Cheltenham: Edward Elgar.
Productie	MD-542	Committee on Oversight and Reform 9 December 2022, Investigation of Fossil Fuel Industry Disinformation

Productie	MD-543	Kristoffer Ekberg, Bernhard Forchtner, Martin Hultman and Kirsti M. Jylhä, <i>Climate Obstruction: How Denial, Delay and Inaction are Heating the Planet</i> , Routledge 2023
Productie	MD-544	Wetenschappelijk advies (2023), een verbod op fossiele reclame: essentieel, maar niet voldoende
Productie	MD-545	A. Follow the Money 16 maart 2023, De afspraken uit het Klimaatakkoord dienen vooral grote bedrijven, blijkt uit nieuw rapport B. TNO-rapport, Akkoord van belang, over belangenvertegenwoordiging aan de klimaattafels en de totstandkoming van het klimaatakkoord
Productie	MD-546	Yutong Si, Dipa Desai, Diana Bozhilova, Sheila Puffer, Jennie C. Stephens, Fossil fuel companies' climate communication strategies: Industry messaging on renewables and natural gas, <i>Energy Research & Social Science</i> , Volume 98, 2023, 103028, ISSN 2214-6296, https://doi.org/10.1016/j.erss.2023.103028 .
Productie	MD-547	Uitdraai website Edelman.co.uk, Shell South Pole Energy challenge
Productie	MD-548	Persbericht 4 september 2015, Gazprom, BASF, E.ON, ENGIE, OMV and Shell sign Shareholders' Agreement on the Nord Stream 2 project
Productie	MD-549	Oil Change International Briefing August 2023, Sky's Limit Data Update: Shut Down 60% of Existing Fossil Fuel Extraction to Keep 1.5°C in Reach
Productie	MD-550	Persbericht van 15 november 2023 van Urgewald, The 2023 Global Oil & Gas Exit List: Building a Bridge to Climate Chaos
Productie	MD-551	A. R. Op het Veld, De strijd om energie, Business Contact 2023 (geselecteerde pagina's) B. Steve Coll, Private Empire, ExxonMobil and American Power, Penguin Books Ltd 2013 (geselecteerde pagina's) C. M. Metze, Hoog Spel, De politieke biografie van Shell, Balans 2023 (geselecteerde pagina's)
Productie	MD-552	Production Gap Report 2021, Chapter 2 Data
Productie	MD-553	International Energy Agency (2022), Coal in Net Zero Transitions (geselecteerde pagina's)

Productie	MD-554	A. Eurostat, EU Energy Import Dependency, crude oil, oil and petroleum products, natural gas B. US Energy Information Administration, Japan Energy Import Dependency
Productie	MD-555	Transition Zero, Fuel Switching 2.0
Productie	MD-556	A. Al Jazeera 6 juli 2023, Christiana Figueres (hoofd UNFCCC 2009-2016), I thought fossil fuel firms could change, I was wrong B. Het Financieele Dagblad 12 januari 2023, Groener denkende pensioenfondsen gooien drastisch hun portefeuille om C. Groen Pensioen 9 september 2023, Horeca en metaalfondsen stoppen met fossiele beleggingen
Productie	MD-557	National Academy of Sciences 1979, Carbon Dioxide and Climate: A Scientific Assessment
Productie	MD-558	Carbon Tracker, Absolute Impact 2023
Productie	MD-559	A. Committee on the Rights of the Child, General comment No. 26 (2023) on children's rights and the environment, with a special focus on climate change, 22 August 2023 B. Report of the Special Rapporteur on the promotion and protection of human rights in the context of climate change, 28 July 2023 C. VN 15 juni 2023, Secretary-General's opening remarks to journalists at a press conference on Climate D. Annual report of the United Nations High Commissioner for Human Rights and reports of the Office of the High Commissioner and the Secretary-General, The impacts of climate change on the human rights of people in vulnerable situations, 6 May 2022 E. Report of the Special Rapporteur on extreme poverty and human rights, Climate change and poverty, 17 July 2019 F. Statement by the Committee on Economic, Social and Cultural Rights, 31 October 2018
Productie	MD-560	The People of the State of California v. Exxon Mobil Corporation, ExxonMobil Oil Corporation, Shell plc, Shell USA, Inc., Shell Oil Products Company LLC, Chevron Corporation, Chevron U.S.A. Inc., ConocoPhillips, ConocoPhillips Company, Phillips 66, Phillips 66 Company, BP plc, BP America Inc., American Petroleum Institute and does 1 through 100, Complaint for abatement, equitable relief, penalties and damages, 15 September 2023