Information about the data sources on the Pathways Module of Climate Watch

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Module	Dataset	Description	Download
Pathways	Annual Energy Outlook 2017	This dataset is a compilation of all the data for Annual Energy Outlook available in the Pathways module on Climate Watch. It includes the model meta information, scenario meta information and time series data for the scenarios listed below. Time series data 1. Historical emissions (BR2) 2. With additional measures (BR2) 3. With measures (BR2) 4. Without measures (BR2) 5. Historical emissions (BR3) 6. With additional measures (BR3) 7. With measures (BR3) 8. Without measures (BR3)	Access original data sources here: Model meta information: https://www.eia.gov/outlooks/aeo/assumptions/pdf/0554(2017).pdf Scenario meta information: https://www.eia.gov/outlooks/aeo/pdf/0383(2017).pdf Time series data: U.S. Energy Information Administration API Data file: **AEO_2017.xlsx**
Pathways	Global Calculator	This dataset is a compilation of all the data for Global Calculator available in the Pathways module on Climate Watch. It includes the model meta information, scenario meta information and time series data for the scenarios listed below. Time series Data 1. Cambridge Architectural Research 2. Climact 3. Consumer Activism	Access original data sources here: Model meta information: http://uncached-site.globalcalculator.org/about-calculator Scenario meta information http://uncached-site.globalcalculator.org/pathways Time series data: https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/398673/Global_Calculator.xlsx Data file: **GC.xlsx**

		4. Consumer Reluctance 5. Distributed Effort 6. Low Action on Forests 7. RCP 2.6 8. RCP 6.0 9. RCP 8.5 10. TICM-UCL 2DS 11. TICM-UCL 4DS 12. WEC PSI-Jazz 13. WEC PSI-Symphony	
Pathways	Global Change Assessment Model	This dataset is a compilation of all the data for Global Change Assessment Model available in the Pathways module on Climate Watch. It includes the model meta information, scenario meta information and time series data for the scenarios listed below. Time series Data 1. Low policy 2. No policy 3. Paris - Continued ambition 4. Paris - Increased ambition	Access original data sources here: Model meta information: http://jgcri.github.io/gcam-doc/ Scenario meta information: http://science.sciencemag.org/content/sci/suppl/2015/11/24/science.aad5761.DC1/aad5761_Fawcett-SM.pdf Time series data: Joint Global Change Research Institute Data file: **GCAM.xlsx**
Pathways	Global Multi-regional Markal	This dataset is a compilation of all the data for Global Multi-regional Markal available in the Pathways module on Climate Watch. It includes the model meta information, scenario meta information and time series data for the scenarios listed below. Time series Data 1. Hard Rock 2. Modern Jazz 3. Unfinished Symphony	Access original data sources here: Model meta information: Paul Scherrer Institute (PSI) Scenario meta information: Paul Scherrer Institute (PSI) Time series data: Paul Scherrer Institute (PSI) Data file: **GMM.xlsx**

Pathways	International Energy Outlook 2016	This dataset is a compilation of all the data for International Energy Outlook 2016 available in the Pathways module on Climate Watch. It includes the model meta information, scenario meta information and time series data for the scenarios listed below. Time series Data 1. High Economic growth 2. High Oil Price 3. Low Economic growth 4. Low Oil Price 5. Reference	Access original data sources here: Model meta information: https://www.eia.gov/outlooks/ieo/weps/documentation/ Scenario meta information: https://www.eia.gov/outlooks/ieo/pdf/0484(2016).pdf Time series data: U.S. Energy Information Administration API Data file: **IEO.xlsx**
Pathways	UNFCCC Biennial Reports	This dataset is a compilation of all the data for UNFCCC second and third Biennial Reports available in the Pathways module on Climate Watch. It includes the model meta information, scenario meta information and time series data for the scenarios listed below. Time series Data 1. Historical emissions (BR2) 2. With additional measures (BR2) 3. With measures (BR2) 4. Without measures (BR2) 5. Historical emissions (BR3) 6. With additional measures (BR3) 7. With measures (BR3) 8. Without measures (BR3)	Access original data sources here: Model meta information: http://unfccc.int/national_reports/national_communications_and_biennial_reports/items/10267.php Scenario meta information: http://unfccc.int/resource/docs/2015/tp/03.pdf Time series data: • BR2 (Second Biennial Reports): http://unfccc.int/national_reports/national_communications_and_biennial_reports/submissions/items/7550.php • BR3 (Third Biennial Reports): http://unfccc.int/national_reports/biennial_reports_and_iar/biennial_reports_data_interface/items/10132.php Data file: **UNFCCC Biennial Reports.xlsx**