TEMPLATE 4: GetCapabilities Response

[http://macc.icg.kfa-juelich.de:58080/MACC\_Wildfire\_Emissions\_monthly?service=WCS&
acceptversions=1.1.2&Request=GetCapabilities](http://macc.icg.kfa-juelich.de:58080/MACC_Wildfire_Emissions_monthly?service=WCS&acceptversions=1.1.2&Request=GetCapabilities)

*Note: text added for various “title” and “abstract” fields not finalized yet.*

<Capabilities version="1.1.2">

 <ows:ServiceIdentification>

 <ows:Title>TODO</ows:Title>

 <ows:Abstract>TODO</ows:Abstract>

 <ows:Keywords>

 <ows:Keyword>OGC WCS</ows:Keyword>

 <ows:Keyword>OGC</ows:Keyword>

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 <ows:Keyword>MACC</ows:Keyword>

 <ows:Keyword>Atmospheric Composition</ows:Keyword>

 <ows:Keyword>Air Quality</ows:Keyword>

 <ows:Keyword>Global Atmosphere Model</ows:Keyword>

 <ows:Keyword>Domain:Unknown[[1]](#footnote-1)</ows:Keyword>

 <ows:Keyword>Platform:Model</ows:Keyword>

 <ows:Keyword>Instrument:Unknown</ows:Keyword>

 <ows:Keyword>DataType:Grid</ows:Keyword>

 <ows:Keyword>Distributor:Forschungszentrum Juelich</ows:Keyword>

 <ows:Keyword>Originator:ECMWF</ows:Keyword>

 <ows:Keyword>TimeRes:Hour</ows:Keyword>

 <ows:Keyword>Vertical:Layer</ows:Keyword>

 <ows:Keyword>TopicCategory:climatologyMeteorologyAtmosphere</ows:Keyword>

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 <ows:Fees>NONE</ows:Fees>

 <ows:AccessConstraints>NONE</ows:AccessConstraints>

 </ows:ServiceIdentification>

 <ows:ServiceProvider>

 <ows:ProviderName>MACC\_Wildfire\_Emissions\_monthly</ows:ProviderName>

 <ows:ProviderSite xlink:href="http://www.fz-juelich.de/SharedDocs/Personen/IEK/IEK-8/DE/schultz\_martin.html"/>

 <ows:ServiceContact>

 <ows:IndividualName>Martin Schultz</ows:IndividualName>

 <ows:ContactInfo>

 <ows:Phone>

 <ows:Voice>+49 2461 61 2831</ows:Voice>

 </ows:Phone>

 <ows:Address>

 <ows:DeliveryPoint>Wilhelm-Johnen-Strasse</ows:DeliveryPoint>

 <ows:City>Juelich</ows:City>

 <ows:AdministrativeArea>NRW</ows:AdministrativeArea>

 <ows:PostalCode>52428</ows:PostalCode>

 <ows:Country>Germany</ows:Country>

 <ows:ElectronicMailAddress>m DOT schultz AT fz-juelich DOT de</ows:ElectronicMailAddress>

 </ows:Address>

 </ows:ContactInfo>

 </ows:ServiceContact>

 </ows:ServiceProvider>

 <ows:OperationsMetadata>

 <ows:Operation name="GetCapabilities">

 <ows:DCP>

 <ows:HTTP>

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 </ows:HTTP>

 </ows:DCP>

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 </ows:HTTP>

 </ows:DCP>

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 </ows:Parameter>

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 <ows:Abstract>The FZJ MACC boundary condition service has been available since July 2010, wildfires have been added in May 2011</ows:Abstract>

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 <ows:UpperCorner>+359.7500 +89.7500</ows:UpperCorner>

 </ows:WGS84BoundingBox>

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 <SupportedCRS>urn:ogc:def:crs:OGC:2:84</SupportedCRS>

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 <SupportedFormat>application/x-netcdf</SupportedFormat>

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 <ows:UpperCorner>+359.7500 +89.7500</ows:UpperCorner>

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</Capabilities>

1. These keywords with format „key:item“ are used in Datafed’s core.uFind catalogue to allow for faceted searches [↑](#footnote-ref-1)