

**Partial List of Examples of routinely available information sources  
for global climate monitoring products**

Entity	Examples of specific GSCU-relevant links
APEC Climate Center <a href="http://www.apcc21.org/">http://www.apcc21.org/</a>	<a href="http://www.apcc21.org/en/maps">http://www.apcc21.org/en/maps</a> <ul style="list-style-type: none"> <li>• Monthly monitoring</li> <li>• Seasonal monitoring</li> </ul>
Beijing Climate Center <a href="http://www.bcc.cma.gov.cn/en">http://www.bcc.cma.gov.cn/en</a>	<a href="http://cmdp.ncc.cma.gov.cn/Monitoring/en_bulletin.php">http://cmdp.ncc.cma.gov.cn/Monitoring/en_bulletin.php</a> <ul style="list-style-type: none"> <li>• Global section of 'Monthly Highlights'</li> </ul>
Climate Prediction Center <a href="http://www.cpc.noaa.gov">http://www.cpc.noaa.gov</a>	<a href="http://www.cpc.ncep.noaa.gov/products/CDB/">http://www.cpc.ncep.noaa.gov/products/CDB/</a> <ul style="list-style-type: none"> <li>• Monthly Climate Diagnostics Bulletin</li> </ul> <a href="http://www.cpc.noaa.gov/products/precip/CWlink/MJO/enso.shtml">http://www.cpc.noaa.gov/products/precip/CWlink/MJO/enso.shtml</a> <ul style="list-style-type: none"> <li>• ENSO</li> </ul> <a href="http://www.cpc.noaa.gov/products/precip/CWlink/pna/nao.shtml">http://www.cpc.noaa.gov/products/precip/CWlink/pna/nao.shtml</a> <ul style="list-style-type: none"> <li>• NAO</li> </ul> <a href="http://www.cpc.noaa.gov/products/expert_assessment/">http://www.cpc.noaa.gov/products/expert_assessment/</a> <ul style="list-style-type: none"> <li>• Relevant expert assessments incl. e.g. global ocean assessment</li> </ul> <a href="http://www.cpc.noaa.gov/products/precip/CWlink/MJO/mjo.shtml">http://www.cpc.noaa.gov/products/precip/CWlink/MJO/mjo.shtml</a> <ul style="list-style-type: none"> <li>• MJO</li> </ul> <a href="http://www.cpc.noaa.gov/products/precip/CWlink/daily_ao_index/teleconnections.shtml">http://www.cpc.noaa.gov/products/precip/CWlink/daily_ao_index/teleconnections.shtml</a> <ul style="list-style-type: none"> <li>• Teleconnections: NAO, AAO, AO, PNA</li> </ul> <a href="http://www.cpc.noaa.gov/products/precip/CWlink/MJO/block.shtml">http://www.cpc.noaa.gov/products/precip/CWlink/MJO/block.shtml</a> <ul style="list-style-type: none"> <li>• Blocking</li> </ul> <a href="http://www.cpc.noaa.gov/products/precip/CWlink/stormtracks/mstrack.shtml">http://www.cpc.noaa.gov/products/precip/CWlink/stormtracks/mstrack.shtml</a> <ul style="list-style-type: none"> <li>• Storm tracks</li> </ul>
National Climate Data Center <a href="http://www.ncdc.noaa.gov">http://www.ncdc.noaa.gov</a>	<a href="http://www.ncdc.noaa.gov/sotc/?report=global">http://www.ncdc.noaa.gov/sotc/?report=global</a> <ul style="list-style-type: none"> <li>• State of the climate, global section</li> </ul> <a href="http://www.ncdc.noaa.gov/sotc/?report=hazard">http://www.ncdc.noaa.gov/sotc/?report=hazard</a> <ul style="list-style-type: none"> <li>• Global Hazards</li> </ul>
International Research Institute for Climate and Society <a href="http://portal.iri.columbia.edu/portal/server.pt">http://portal.iri.columbia.edu/portal/server.pt</a>	<a href="http://portal.iri.columbia.edu/portal/server.pt?open=512&amp;objID=490&amp;PageID=0&amp;cached=true&amp;mode=2&amp;userID=2">http://portal.iri.columbia.edu/portal/server.pt?open=512&amp;objID=490&amp;PageID=0&amp;cached=true&amp;mode=2&amp;userID=2</a>
Tokyo Climate Center <a href="http://ds.data.jma.go.jp/tcc/tcc/">http://ds.data.jma.go.jp/tcc/tcc/</a>	<a href="http://ds.data.jma.go.jp/tcc/tcc/products/clisys/highlights/index.html">http://ds.data.jma.go.jp/tcc/tcc/products/clisys/highlights/index.html</a> <ul style="list-style-type: none"> <li>• Monthly Highlights on Climate System</li> </ul> <a href="http://ds.data.jma.go.jp/tcc/tcc/products/climate/seasonal.html">http://ds.data.jma.go.jp/tcc/tcc/products/climate/seasonal.html</a> <ul style="list-style-type: none"> <li>• Seasonal Climate in the world</li> </ul>
UK MetOffice Hadley Centre <a href="http://www.metoffice.gov.uk/climatechange/science/hadleycentre/">http://www.metoffice.gov.uk/climatechange/science/hadleycentre/</a>	<a href="http://hadobs.metoffice.com/">http://hadobs.metoffice.com/</a>
World Meteorological Organization <a href="http://www.wmo.int">http://www.wmo.int</a>	<a href="http://www.wmo.int/pages/prog/wcp/wcasp/wcasp_home_en.html">http://www.wmo.int/pages/prog/wcp/wcasp/wcasp_home_en.html</a> <ul style="list-style-type: none"> <li>• El Niño/La Niña Updates</li> </ul>

**Partial List of Examples of routinely available information sources  
for global long-range forecasts**

Entity	Examples of specific GSCU-relevant links
APCC	<a href="http://www.apcc21.org/en/services/apcc-operational-3-month-mme-prediction/forecasts/">http://www.apcc21.org/en/services/apcc-operational-3-month-mme-prediction/forecasts/</a>
GPC Beijing	<a href="http://bcc.cma.gov.cn/products/">http://bcc.cma.gov.cn/products/</a>
GPC CPTEC	<a href="http://clima1.cptec.inpe.br/gpc">http://clima1.cptec.inpe.br/gpc</a>
GPC ECMWF	<a href="http://www.ecmwf.int/products/forecasts/d/charts/seasonal">http://www.ecmwf.int/products/forecasts/d/charts/seasonal</a>
GPC Exeter	<a href="http://www.metoffice.gov.uk/science/specialist/seasonal/">http://www.metoffice.gov.uk/science/specialist/seasonal/</a>
GPC Melbourne	<a href="http://poama.bom.gov.au/experimental/poama15/r_gen.htm">http://poama.bom.gov.au/experimental/poama15/r_gen.htm</a> and <a href="http://poama.bom.gov.au/dataserver/index.htm">http://poama.bom.gov.au/dataserver/index.htm</a>
GPC Montreal	<a href="http://collaboration.cmc.ec.gc.ca/cmc/saison/glb/cmc_seasonal_fcst_global.html">http://collaboration.cmc.ec.gc.ca/cmc/saison/glb/cmc_seasonal_fcst_global.html</a> <b>Password protected!</b>
GPC Moscow	<a href="http://neacc.meteoinfo.ru/forecast">http://neacc.meteoinfo.ru/forecast</a>
GPC Pretoria	<a href="http://old.weathersa.co.za/LONGTERM/meth_seas.html">http://old.weathersa.co.za/LONGTERM/meth_seas.html</a>
GPC Seoul	<a href="http://wmoic.org/~GPC_Seoul/">http://wmoic.org/~GPC_Seoul/</a>
GPC Tokyo	<a href="http://ds.data.jma.go.jp/tcc/tcc/products/model/index.html">http://ds.data.jma.go.jp/tcc/tcc/products/model/index.html</a>
GPC Toulouse	<a href="ftp://ftp.meteo.fr/dclimdev_ple/wmo_ple">ftp://ftp.meteo.fr/dclimdev_ple/wmo_ple</a> <b>Password protected!</b>
GPC Washington	<a href="http://www.cpc.ncep.noaa.gov/products/people/wwang/cfs_fcst/">http://www.cpc.ncep.noaa.gov/products/people/wwang/cfs_fcst/</a> and <a href="http://cfs.ncep.noaa.gov/menu/download">http://cfs.ncep.noaa.gov/menu/download</a>
IRI	<a href="http://portal.iri.columbia.edu/portal/server.pt?open=512&amp;objID=944&amp;PageID=0&amp;cached=true&amp;mode=2&amp;userID=2">http://portal.iri.columbia.edu/portal/server.pt?open=512&amp;objID=944&amp;PageID=0&amp;cached=true&amp;mode=2&amp;userID=2</a>
LC-LRFMME	<a href="http://wmoic.org/">http://wmoic.org/</a>
LC-SVSLRF	<a href="http://www.bom.gov.au/wmo/lrfvs/">http://www.bom.gov.au/wmo/lrfvs/</a> and <a href="http://collaboration.cmc.ec.gc.ca/cmc/saison/glb/cmc_seasonal_fcst_global.html">http://collaboration.cmc.ec.gc.ca/cmc/saison/glb/cmc_seasonal_fcst_global.html</a> <b>Password protected!</b>
WMO	<a href="http://www.wmo.int/pages/prog/wcp/wcasp/wcasp_home_en.html">http://www.wmo.int/pages/prog/wcp/wcasp/wcasp_home_en.html</a> <ul style="list-style-type: none"> <li>• El Niño/La Niña Updates</li> </ul>