



How Could the region contribute to future Assessment of the IPCC

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Two ways:

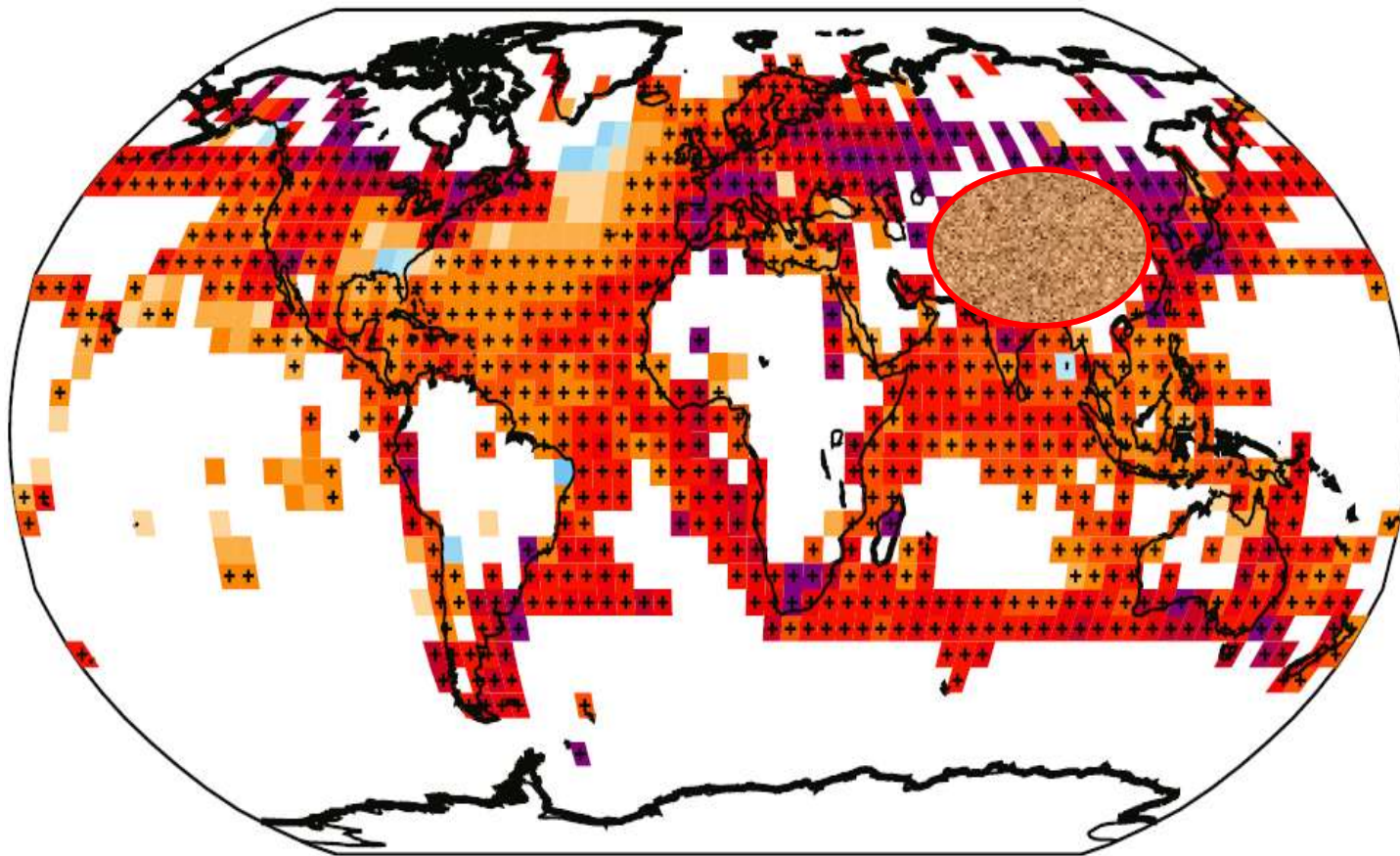
- Related literatures to be cited and assessed;
- Experts to be involved.

Publish excellent and influential literatures

- The IPCC AR only relies on newly published peer-review literature. New papers, new ideas, new methods, **more from regional/global perspective**, are critical!
- HIMAP is an example!

More Information needed in the Region

HadCRUT4 1901-2012



Observed change in annual precipitation over land

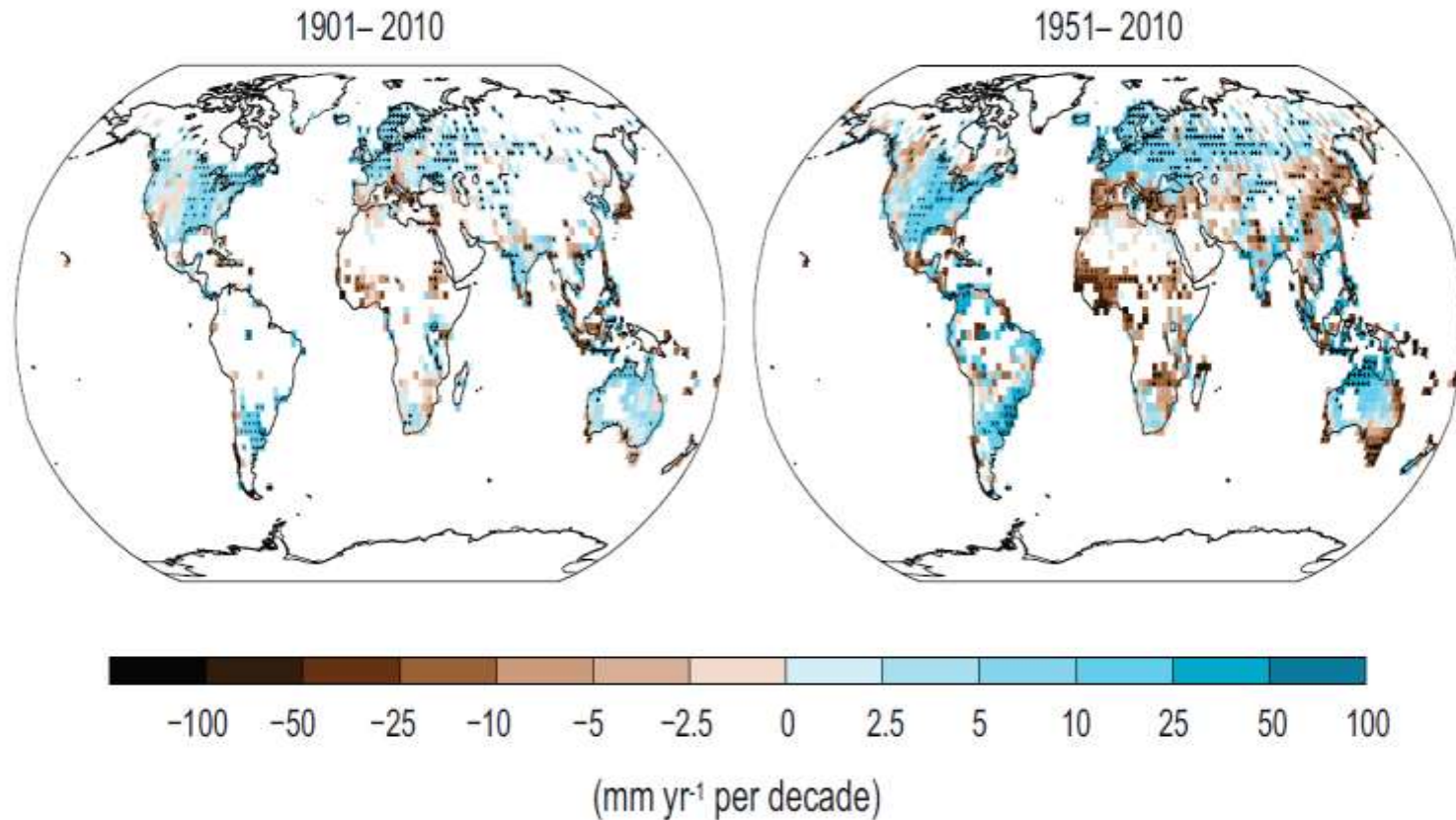
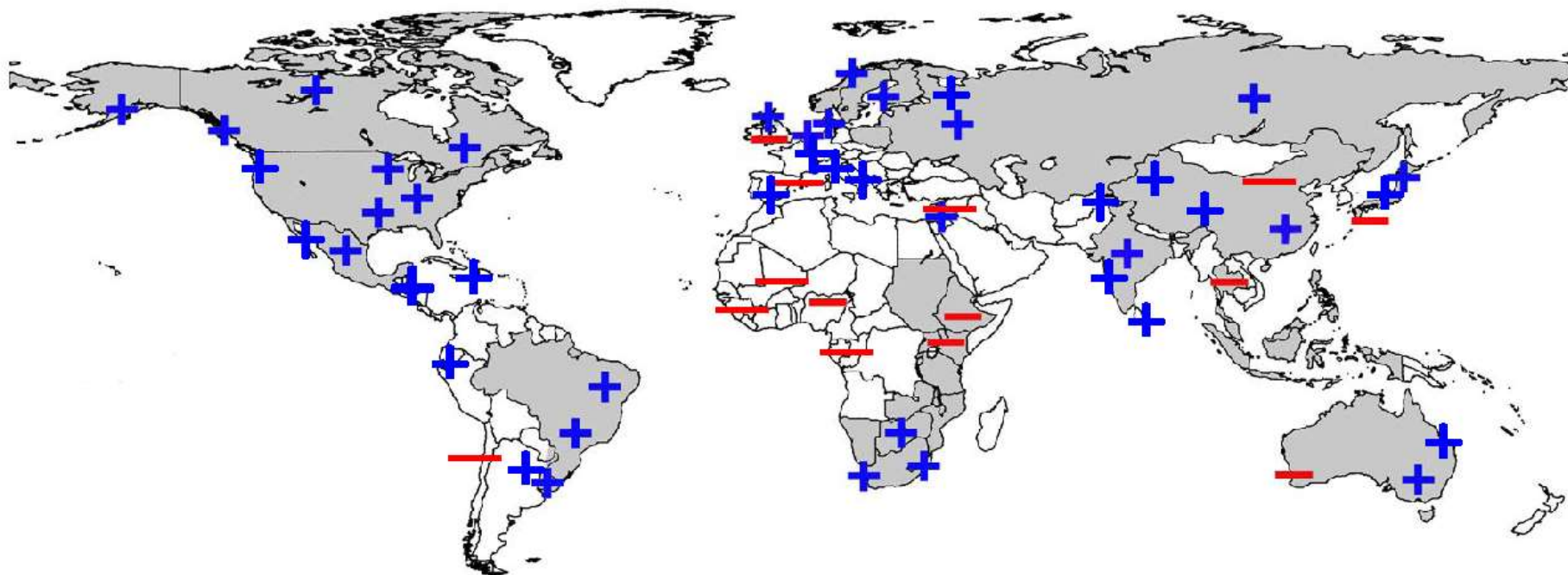


Figure SPM.2 | Maps of observed precipitation change from 1901 to 2010 and from 1951 to 2010 (trends in annual accumulation calculated using the same criteria as in Figure SPM.1) from one data set. For further technical details see the Technical Summary Supplementary Material. {TS TFE.1, Figure 2; Figure 2.29}

Regions with disproportionate changes in intense precipitation during the past decades compared to the change in the annual and/or seasonal precipitation



Easterling et al. 2000, substantially updated from Groisman et al. 2005, Zhai et al. 2005, Roy and Balling 2004, Aguilar et al. 2005, Brunetti et al. 2004, Cavazos 2008, Zolina et al. 2010; and finalized in Groisman, Knight, and Zolina 2012. Thresholds used to define “heavy” and “very heavy” precipitation vary by season and region.

Encourage experts of HKH region to join the IPCC process. There are many ways:

- To become a contributing author. Each assessment must change 2/3 of the authors so there are opportunities for bright young scientists.
- To be LA, CLA of a Chapter. A channel to nominate, bureau members to select based on experiences, country/regional, gender.
- To be a reviewer of the report.
- To be a chapter scientist/TSU member. To support CLAs/WGs on technical aspects like managing references, figures etc.

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INTERGOVERNMENTAL PANEL ON climate change





3. Lead Author Meeting
Marrakech, Morocco

259	Scientists
39	Countries
18%	Female
24%	DC/EIT



4. Lead Author Meeting
Hobart, Australia

Focal point, Bureau members to support

- Focal point to nominate proper experts;
- Bureau members to keep an eye on experts of the region!

As for experts:

- To be ready for about five published pages contribution on average!
- have a rich knowledge, time for commitment

Wish you a success!

THANK YOU FOR YOUR ATTENTION!

For more information:

Website: <http://ipcc.ch/>

IPCC Secretariat: ipcc-sec@wmo.int

IPCC Press Office: ipcc-media@wmo.int

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Data: Scripps/NOAA-ESRL

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