

APEC Climate Center

Tailored Climate Information FOR YOU

August, 2016

CONTENTS

- I. Who we are: APEC Climate Center (APCC)
- II. What we do, generally:
 - ✓ Climate prediction
 - ✓ Climate information services
 - ✓ Interdisciplinary research
 - ✓ International cooperation & Capacity building
- III. What we can do FOR YOU, specifically:
 - ✓ Pacific Island climate prediction service (ROK-PI CliPS)
dynamical-statistical downscaling of seasonal prediction for Pacific Islands
 - ✓ Agricultural & agro-met service/Water management in Tonga
Agriculture and water management, utilizing seasonal forecasts for Tonga

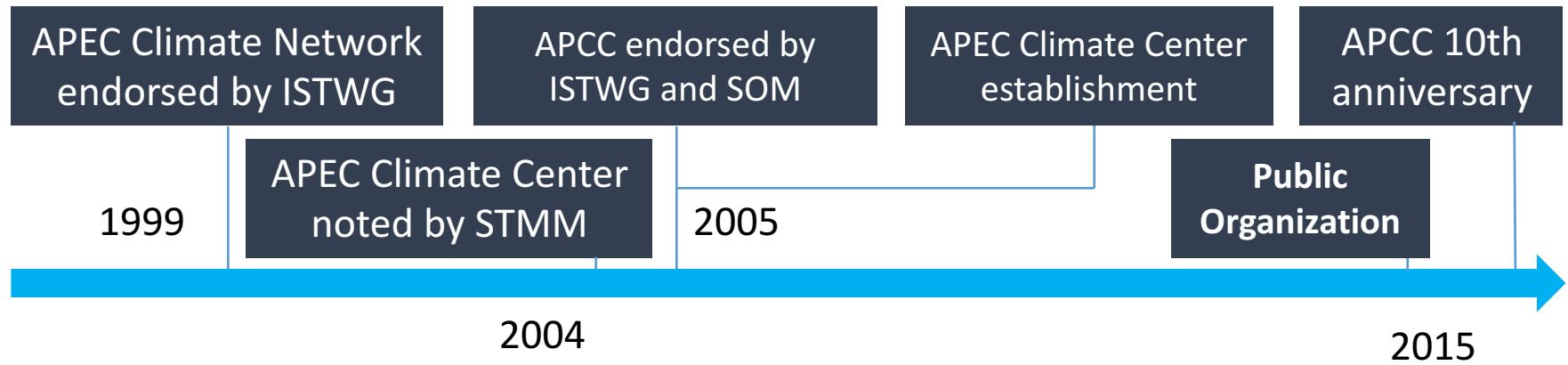


I. Who we are: APEC Climate Center (APCC)



Who we are

APEC Climate Center



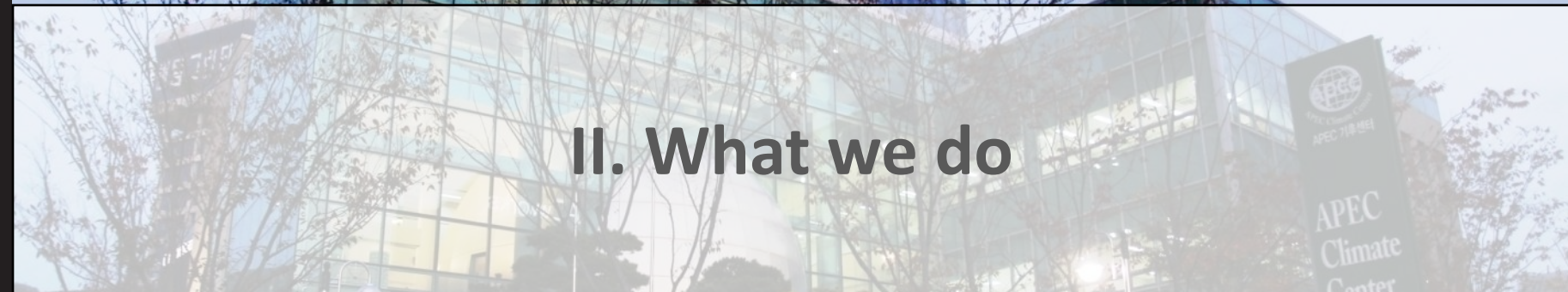
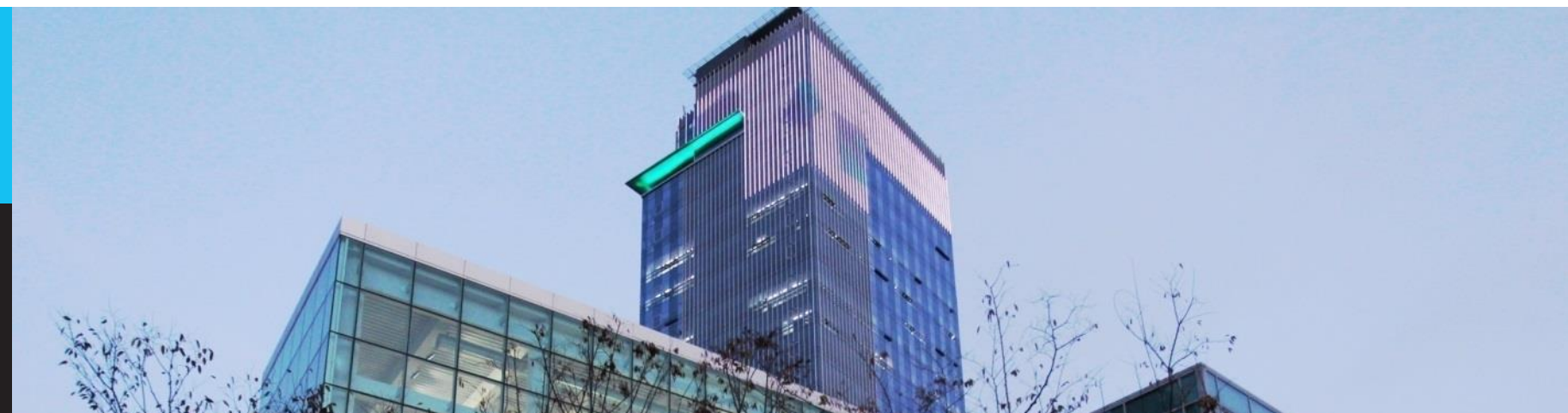
Our mission

The mission of APCC is to enhance the socio-economic well-being of member economies by utilizing up-to-date scientific knowledge and applying innovative climate prediction techniques through

- 1) Climate Prediction,
- 2) Climate Information Services,
- 3) Interdisciplinary Research, and
- 4) International Cooperation.

2005 SOM 1 for the 17th APEC Ministerial Meeting

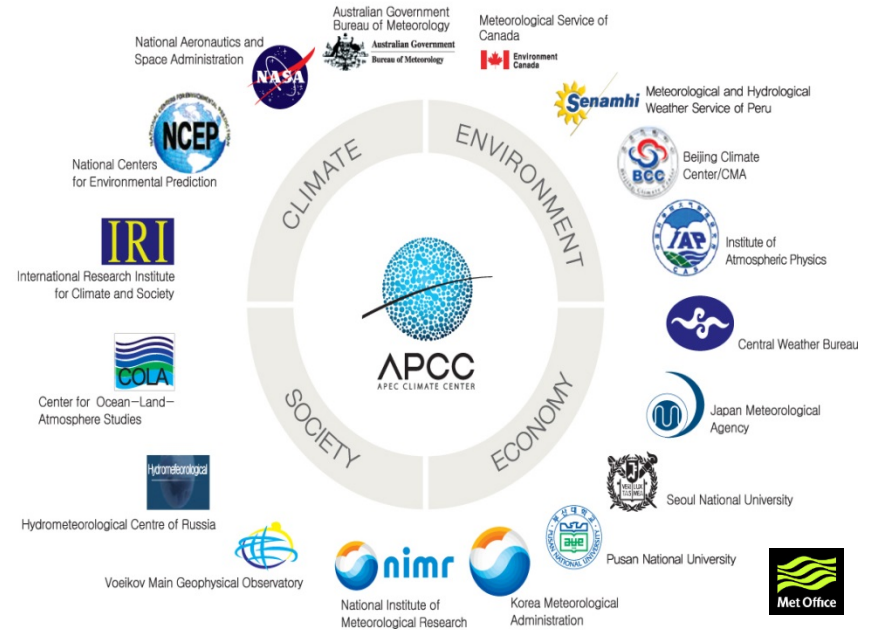




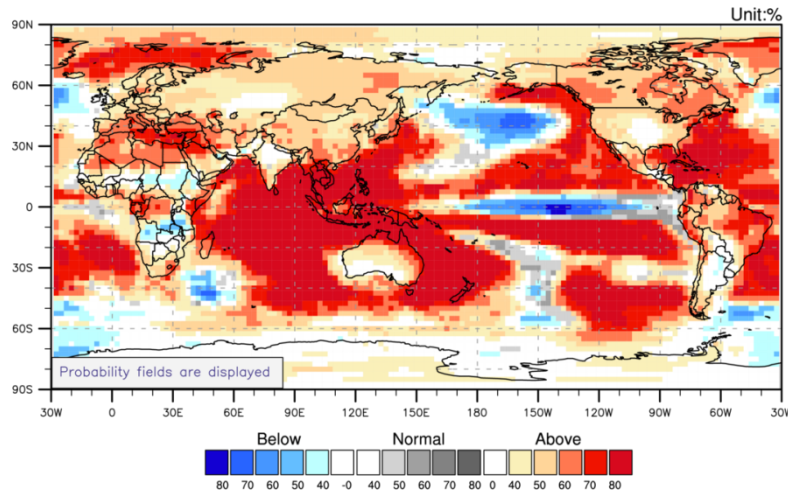
What we do

Climate Prediction

APCC has developed a climate prediction system based on a Multi-Model Ensemble technique, which collects seasonal forecast data from 17 institutes in 9 economies.
and it's the WORLD BEST !!

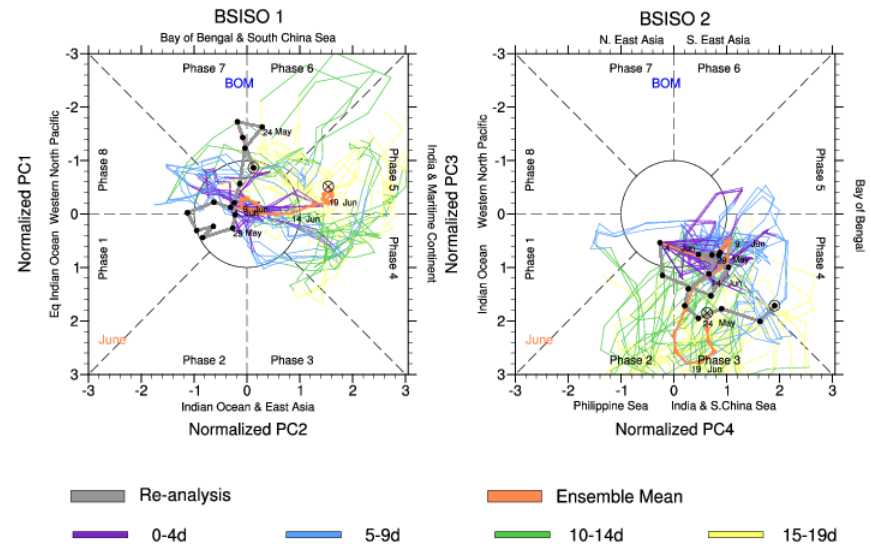


Temperature at 2m for June-August 2016



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BSISO Forecast for 5June2016-24June2016



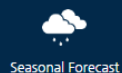
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What we do

Climate Information Service

<http://www.apcc21.org>

CLIMATE INFORMATION SERVICES



Seasonal Forecast



BSISO Forecast



Climate Monitoring



CLIK



Data Service

<http://www.apcc21.org>

MME Forecast

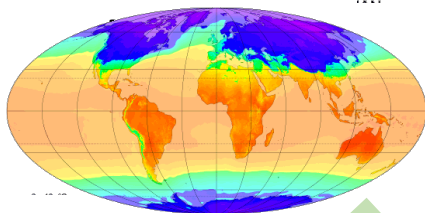
<http://cis.apcc21.org>

Climate information & APCC Data Service System (ADSS)

<http://clik.apcc21.org>

Climate Information toolKit (CLIK)

Climate Prediction



Food

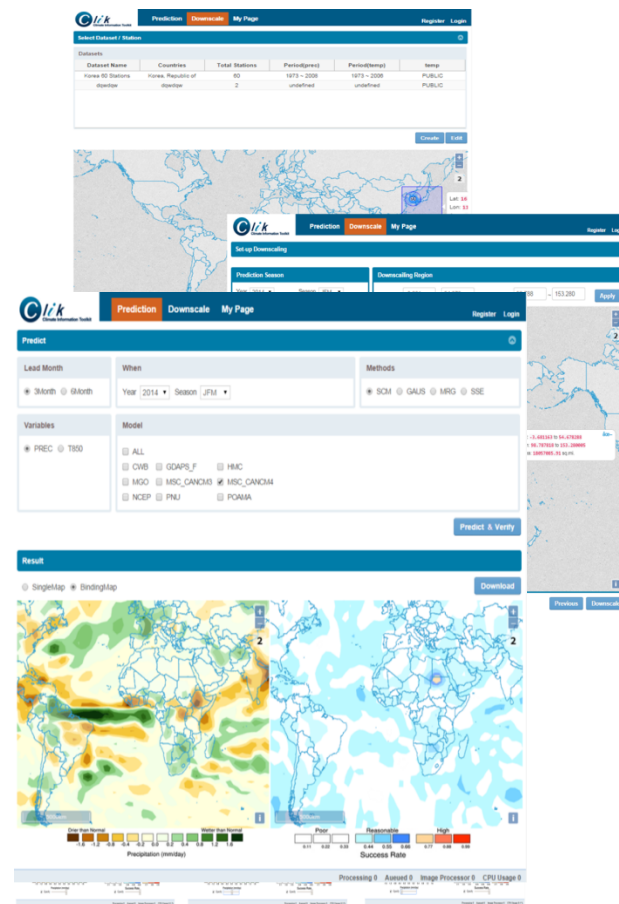


**“demand-driven” climate
information meets end-users’ needs**

Health



Water Management



What we do

International Cooperation & Capacity Building

- ✓ APEC Climate Symposium
- ✓ APCC Expert Workshop
- ✓ International Conferences



预览已结束，完整报告链接和二维码如下：

https://www.yunbaogao.cn/report/index/report?reportId=5_2551

