

## **ACOP: Technical Aspects**



# SUSTAINABILITY WHAT'S NEXT?



# ACOP 2012/2013 Technical Issues

- Compatibility issue
  - Internet browsers
  - Firewall
  - Internet bandwidth
- User knowledge

> Manual submission  $\implies$  external third party software.

## **Manual submission Issues**

- Compatibility issue: different word processing software/version
- Difficulty in keeping submitted database integrity.

### **Manual submission Statistics**

Manual submissions	98
Because of technical errors	39
Insistent/voluntarily	30
Submitted in both Online and Manual	5
Unable to save/submit	22
Unable to upload attachment	2
Corrections needed after reconciliation mail sent	38 (38.78%)

# ACOP 2013/2014

- Identified technical issues from previous ACOP submitting period
- Developed a new ACOP online platform
- Added security function. Registration and Verification.

# ACOP 2013/2014

#### **Internet browser preference**

Chrome	74.12%
Internet Explorer	14.12%
Firefox	9.41%
Safari	2.35%

# ACOP 2013/2014: Change in the technical aspect of the online form

- Breakout from the old system
- Change of hosting provider
- Complete overhaul of the online questionnaire and functionalities
  - Front end
  - Back end

# ACOP 2013/2014 technical challenges/issues

- User capability to understand the system
- Internet Explorer compatibility issue
- PDF download failed

# ACOP 2013/2014: Achievement

- 100% online submission
- Fully integrated database
- Lesser trouble shooting in the technical aspect
- Solid platform to carry on for the future

# **ACOP Online platform future plans**

- Refining of the online platform to 99% up time
- Fully responsive design for mobile user
- Implement https to the acop-rspo.org to increase security

# Thank you for your continuous support towards the RSPO!