

## SEAN-CC Workshop: Capacity Building on 2006 IPCC Guidelines for National Greenhouse Gas Inventories 9 - 11 October 2014, Singapore

### PROGRAMME

#### DAY 1 - 9 OCTOBER 2014, Thursday

PLENARY (25th Floor Hall)		
<b>Session 1 – Opening</b>		<i>MC: See Wan Yin, Singapore</i>
Registration	All participants	8.45 – 9.00
Welcoming remarks	Ronnie Tay, CEO NEA <sup>1</sup> Singapore	9.00 – 9.15
Objective and expected result of the workshop	Jerome Malavelle, UNEP	9.15 – 9.30
<b>Session 2 - UNFCCC Reporting Requirements</b>		<i>Facilitator: Jerome Malavelle, UNEP</i>
Introduction to biennial update reports (BUR)	Dominique Revet, UNFCCC	9.30 – 10.00
<i>Group Photo / Tea &amp; Coffee Break</i>		<i>10.00 – 10.30</i>
International consultation and analysis, including technical analysis of BURs - process and outcome	Dominique Revet	10.30 – 11.00
Key provisions in the BUR guidelines on reporting information on national greenhouse gas inventories in the BUR	Dominique Revet	11.00 – 11.20
Discussion on the needs of the countries	All participants	11.20 – 11.40
<b>Session 3 - 2006 IPCC Greenhouse Gas Guidelines</b>		<i>Facilitator: Jerome Malavelle, UNEP</i>
Overview of 2006 IPCC Guidelines for national greenhouse gas inventory – including differences between the revised 1996 and the 2006 guidelines	Kiyoto Tanabe IPCC TFI TSU <sup>2</sup>	11.40 – 12.00
<i>Lunch break</i>		<i>12.00 – 13.00</i>
Approaches to data collection	Tiffany Troxler Florida International University	13.00 – 13.15

<sup>1</sup> NEA: National Environment Agency

<sup>2</sup> TFI TSU: Task Force on National Greenhouse Gas Inventories Technical Support Unit

<b>PLENARY (25th Floor Hall)</b>		
<b>Session 3 - 2006 IPCC Greenhouse Gas Guidelines continued</b>		<i>Facilitator: Jerome Malavelle, UNEP</i>
Uncertainty analysis	Kiyoto Tanabe	13.15 – 13.30
Methodological choice and identification of key categories	Kiyoto Tanabe	13.30 – 14.00
Quality control and quality assurance for greenhouse gas inventory and measurement	Tiffany Troxler	14.00 – 14.30
<i>Tea &amp; Coffee Break</i>		14.30 – 15.00
<b>Session 4 – Sharing experience from inventory development projects in Southeast Asia</b>		<i>Facilitator: Sandee Recabar, Philippines</i>
Emissions Abatement Trend in Southeast Asia – Experience from USAID LEAD Project	Amornwan Resanond USAID LEAD <sup>3</sup>	15.00 – 15.20
Lessons learned from UNFCCC Regional Capacity Building for Sustainable National Greenhouse Gas Inventory Management Systems in Southeast Asia Project	Dominique Revet	15.20 – 15.40
Capacity Development Role for GHG Inventory Preparation in ASEAN Countries: How can training facilities breakthrough the barriers on GHG Inventory preparation?	Satoshi Iemoto TGO <sup>4</sup>	15.40 – 16.00
Questions and Answers	All participants	16.00 – 16.20

<b>Track 1: Energy and Industrial Processes Sector (25th Floor Hall)</b>		
<b>Session 5A – Sharing country experience in 2006 methodology</b>		
<i>Facilitator: Jerome Malavelle, UNEP</i>		
Brief introduction of country experience - Indonesia, Singapore (up to 15 minutes for each presenter)		16.30 – 17.00
Free discussion		17.00 – 17.45

<b>Track 2: Agriculture, Forestry and Other Land Use Sector (4th Floor Conference Room)</b>		
<b>Session 5B – Sharing country experience in 2006 methodology</b>		
<i>Facilitator: Colin Goh, Singapore</i>		
Brief introduction of country experience – Indonesia Agriculture sector, Indonesia Forestry sector, Malaysia, Thailand, Vietnam (10 to 15 minutes for each presenter)		16.30 – 17.30
Free discussion		17.30 – 17.45

<b>PLENARY (25th Floor Hall)</b>		
Wrap-up of Day 1	Jerome Malavelle	17.50 - 18.00
Reception dinner	All participants	18.00

<sup>3</sup> LEAD: Low Emissions Asian Development Program

<sup>4</sup> TGO: Thailand Greenhouse Gas Management Organization

## DAY 2 - 10 OCTOBER 2014, Friday

PLENARY (25th Floor Hall)		
<b>Session 6 – Preparations for the hands on training</b>		
Objective and expected outcome of Day 2 and 3 hands-on training	Jerome Malavelle	9.00 – 9.15
Lecture on software	Kiyoto Tanabe	9.15 - 9.40

Track 1: Energy and Industrial Processes Sector (25th Floor Hall)		
<b>Session 7A - Hands-on training on software</b>		
Source categories, methodology and improvement under the 2006 methodology	Kiyoto Tanabe	9.45 - 10.15
<i>Tea &amp; Coffee Break</i>		<i>10.15 - 10.30</i>
Hands-on training using national data	Kiyoto Tanabe	10.30 - 12.00
<i>Lunch Break</i>		<i>12.00 - 13.00</i>
Hands-on training continued	Kiyoto Tanabe	13.00 – 15.00
<i>Tea &amp; Coffee Break</i>		<i>15.00 - 15.15</i>
Hands-on training continued	Kiyoto Tanabe	15.15 – 17.00

Track 2: Agriculture, Forestry and Other Land Use Sector (4th Floor Conference Room)		
<b>Session 7B - Hands-on training on software</b>		
Source categories, methodology and improvement under the 2006 methodology	Tiffany Troxler	9. 45 - 10.15
<i>Tea &amp; Coffee Break</i>		<i>10.15 - 10.30</i>
Hands-on training using national data	Tiffany Troxler	10.30 - 12.00
<i>Lunch Break</i>		<i>12.00 - 13.00</i>
Hands-on training continued	Tiffany Troxler	13.00 – 15.00
<i>Tea &amp; Coffee Break</i>		<i>15.00 - 15.15</i>
Hands-on training continued	Tiffany Troxler	15.15 – 17.00

Site visit		
Site visit to the Gardens by the Bay	Optional	18.30 – 20.30

## DAY 3 - 11 OCTOBER 2014, Saturday

Track 1: Energy and Industrial Processes Sector (25th Floor Hall)		
<b>Session 7A - Hands-on training on software continued</b>		
Hands-on training continued	Kiyoto Tanabe	9.00 - 10.15
<i>Tea &amp; Coffee Break</i>		<i>10.15 - 10.30</i>
Hands-on training continued	Kiyoto Tanabe	10.30 - 12.00
<i>Lunch Break</i>		<i>12.00 - 13.00</i>
Hands-on training continued	Kiyoto Tanabe	13.00 - 15.00
<i>Tea &amp; Coffee Break</i>		<i>15.00 - 15.15</i>

Track 2: Agriculture, Forestry and Other Land Use Sector (4th Floor Conference Room)		
<b>Session 7B - Hands-on training on software continued</b>		
Hands-on training continued	Tiffany Troxler	9.00 - 10.15
<i>Tea &amp; Coffee Break</i>		<i>10.15 - 10.30</i>
Hands-on training continued	Tiffany Troxler	10.30 - 12.00
<i>Lunch Break</i>		<i>12.00 - 13.00</i>
Hands-on training continued	Tiffany Troxler	13.00 - 15.00
<i>Tea &amp; Coffee Break</i>		<i>15.00 - 15.15</i>

PLENARY (25th Floor Hall)		
<b>Session 8 – Closing</b>		<i>Facilitator: Jerome Malavelle, UNEP</i>
Closing remarks: wrap-up and feed back from countries	UNEP NEA Singapore All participants	15.15 – 15.45
Workshop evaluation – feedback via questionnaire	All participants	15.45 – 16.00

