



Regional Wildland Fire Networks:  
North America – Mesoamerica – South America – Caribbean – Southeast Europe – Mediterranean – Sub-Saharan Africa – Near East – South Asia – Southeast Asia – Australasia – Northeast Asia – Central Asia – Eurasia



## Regional South East Asia Wildland Fire Network

### Regional Fire Management Resource Center – South East Asia (RFMRC-SEA)



#### INDONESIAN FIRE AND HAZE




#### ABOUT RFMRC

Sponsored by the German Federal Ministry of Food and Agriculture, based on a decision of the German Bundestag, under the program "Bilateral Research Cooperation and the Knowledge Exchange for International Sustainable Forest Management" and administered through the Max Planck Society for the Advancement of Science, Max Planck Institute for Chemistry, The RFMRC-SEA mandate will be to function as an independent regional center of competency and excellence for fire management, operating at the interface between science and informed policy development and a bridge to the practitioner community (Science-Policy-Practitioner Interface – SPPI).

The Center shall successively build the following capacities:

- ✓ Development of an internet-based information portal, which will include the science of vegetation fires and related scientific disciplines;
- ✓ Development of a web-based documentation and information portal on the practices that are prerequisite for the application of scientific principles in informed fire management;
- ✓ Creation of an interface and promotion of the dialogue between services of specialized governmental institutions and civil society organizations;
- ✓ Provision of advisory service for sustainable forestry & land management and relevant policies;
- ✓ Promotion of regional cooperation through networks, notably within the UNISDR Regional Southeast Asia Wildland Fire Network under the Global Wildland Fire Network; and
- ✓ Training and continuing vocational training in fire management (main task: Information, training, training and education and the promotion of human resources and institutional capacities).

#### Launching RFMRC-SEA, 10 July 2017



The repeat fire and haze crisis of 2015 and the recurrent regional smoke episodes in 2016-17 have resulted in renewed national and international efforts in the Southeast Asia region, particularly in Indonesia, to address the serious challenges in the arena of fire management. A widely perceived positive and earnest shift in the political landscape to tackle fire and smoke problems has similarly prompted the Global Fire Monitoring Center (GFMC), through the financial support of the Federal Republic of Germany to assist in establishing RFMRC-SEA in mid 2017.

#### DAILY MONITORING



#### Discussion among ASEAN member of network



#### Forest Fire Training for Law Enforcement



#### Round Table meeting, 6 June 2018



#### DATA SHARING



#### SEA FIRE BULETIN (BILINGUAL), EUROFIRE




#### FIRE VERIFICATION



#### Save Tropical Peatlands, Japan, March 2019



#### Global Landscape Fire Awards 2019



#### CONCLUDING REMARKS

✓ RFMRC-SEA consistent as an independent regional center of competency and excellence for fire management, operating at the interface between science and informed policy development and a bridge to the practitioner community.

✓ Hopefully through this way fire prevention management could be run to reduce smoke-Haze and finally also reduce GHG emission.

#### Website of the Regional South East Asia Wildland Fire Network: <http://gfmc.online/globalnetworks/SouthEastAsia/ASEAN-FireNet.html>

#### Website of the Regional Fire Management Resource Center – South East Asia (RFMRC-SEA): <https://rfmrc-sea.org/>



NO	LONGITUDE	LATITUDE	CONFERENCE	REGION	PROVINCE	SUBDIVISION	RESEARCHER
1	101.484	1.836	84	SUMATERA	BAU	KAB. KENDAL	BAUAT
2	101.97	4.025	85	SUMATERA	BAU	KAB. KENDAL	BAUAT
3	101.483	4.028	87	SUMATERA	BAU	KAB. KENDAL	BAUAT
4	101.485	4.024	88	SUMATERA	BAU	KAB. KENDAL	BAUAT
5	101.486	4.025	89	SUMATERA	BAU	KAB. KENDAL	BAUAT
6	101.488	4.025	91	SUMATERA	BAU	KAB. KENDAL	BAUAT
7	101.796	0.826	92	SUMATERA	BAU	KAB. KENDAL	BAUAT
8	101.799	0.881	93	SUMATERA	BAU	KAB. KENDAL	BAUAT
9	101.797	0.883	94	SUMATERA	BAU	KAB. KENDAL	BAUAT
10	101.797	0.883	95	SUMATERA	BAU	KAB. KENDAL	BAUAT
11	101.796	0.873	96	SUMATERA	BAU	KAB. KENDAL	BAUAT
12	101.548	0.189	97	SUMATERA	BAU	KAB. KENDAL	BAUAT
13	101.542	0.182	98	SUMATERA	BAU	KAB. KENDAL	BAUAT
14	101.533	0.178	99	SUMATERA	BAU	KAB. KENDAL	BAUAT
15	101.535	0.178	100	SUMATERA	BAU	KAB. KENDAL	BAUAT

