ROLES OF PUSTAKA NEGERI SARAWAK IN SUSTAINABLE PARTNERSHIP TOWARDS SDG 2030



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GLOBAL ISSUE

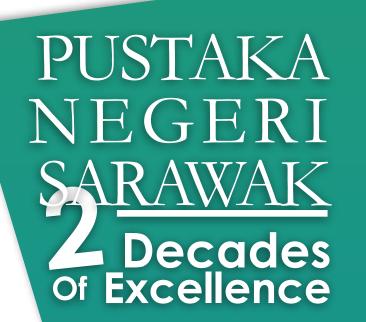
Sustainability of planet Earth





Awareness, evaluation, action and education

IFLA, Environment Sustainability and Libraries Section's







Pustaka to lead the **AWARENESS** and **ADVOCACY** on Sustainability



LIBRARIES CAN DRIVE PROGRESS **ACROSS THE ENTIRE UN 2030 AGENDA**



he trusted global voice of the library and

ne International Federation of Library Associations and Institutions (IFLA) is the leading international body representing the

UNITED NATIONS SUSTAINABLE DEVELOPMENT GOALS



END POVERTY IN ALL ITS FORMS EVERYWHERE

- Libraries support this goal by providing... Public access to information and resources that give people opportunities to improve their lives
- Training in new skills needed for education and employment Information to support decision-making by governments,



- Research availal
 - Public access to that helps indivi

education and i



CHIEVE GENDER EQL Libraries support

- Safe and welcor Programmes an and girls, like ri



Access to inform

Libraries support Access to inforn apply for, and su



- AND PROMOTE SUSTAINABLE AGRICULTURE Libraries support this goal by providing...
- · Agricultural research and data on how to make crops more
- productive and sustainable
- Public access for farmers to online resources like local market

BUILD RESILIENT INFRASTRUCTURE, PROMOTE INCLUSIVE AND SUSTAINABLE INDUSTRIALIZATION AND FOSTER INNOVATION

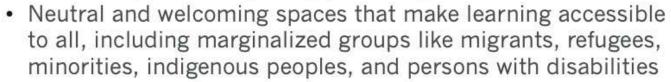
Libraries support this goal by providing...

- · Widespread existing infrastructure of public and research libraries and skilled library professionals
- · Welcoming and inclusive public spaces
- · Access to ICT like high-speed internet that may not be available anywhere else

10 REDUCED INEQUALITIES

REDUCE INEQUALITY WITHIN AND AMONG COUNTRIES

Libraries support this goal by providing...



Equitable access to information that supports social, political, and economic inclusion



MAKE CITIES AND HUMAN SETTLEMENTS INCLUSIVE, SAFE, **RESILIENT AND SUSTAINABLE**

Libraries support this goal by providing...

- · Trusted institutions devoted to promoting cultural inclusion and understanding
- Documentation and preservation of cultural heritage for future generations

RESPONSIBLE CONSUMPTION CONSUMPTION AND PRODUCTIO

LIFE BELOW

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ENSURE SUSTAINABLE CONSUMPTION AND PRODUCTION PATTERNS

TAKE URGENT ACTION TO COMBAT CLIMATE CHANGE **AND ITS IMPACTS**

CONSERVE AND SUSTAINABLY USE THE OCEANS, SEAS AND MARINE RESOURCES FOR SUSTAINABLE DEVELOPMENT

PROTECT, RESTORE AND PROMOTE SUSTAINABLE **USE OF TERRESTRIAL ECOSYSTEMS, SUSTAINABLY** MANAGE FORESTS, COMBAT DESERTIFICATION, AND HALT AND REVERSE LAND DEGRADATION AND HALT **BIODIVERSITY LOSS**



PROMOTE PEACEFUL AND INCLUSIVE SOCIETIES FOR SUSTAINABLE DEVELOPMENT, PROVIDE ACCESS TO JUSTICE FOR ALL AND BUILD EFFECTIVE, ACCOUNTABLE AND **INCLUSIVE INSTITUTIONS AT ALL LEVELS**

Libraries support this goal by providing...

- Public access to information about government, civil society, and other institutions
- · Training in the skills needed to understand and use this information
- · Inclusive, politically neutral spaces for people to meet and organise

STRENGTHEN THE MEANS OF IMPLEMENTATION AND REVITALISE THE GLOBAL PARTNERSHIP FOR SUSTAINABLE DEVELOPMENT

Libraries support this goal by providing...

· Global network of community-based institutions, primed to support local development plans

Libraries support these goals by providing...

- · Sustainable system of sharing and circulating materials that reduces waste
- · Historical records about coastal change and land use
- · Research and data needed to inform climate change policy
- · Widespread access to information needed to guide decision-making by local and national governments on topics like hunting, fishing, land use, and water management



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WHO?



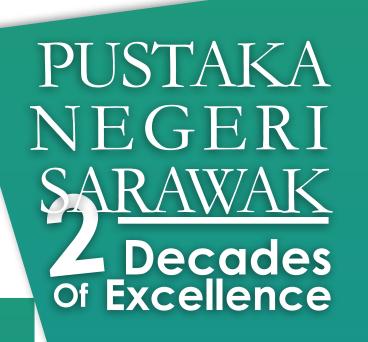
Pustaka Negeri Sarawak | Miri City Council

- Natural Resources Environment Board (NREB)
- Malaysia Nature Society (MNS)
- Jabatan Alam Sekitar
- Jabatan Hutan Sarawak
- Future Oceans Borneo
- Curtin University
- Kampung Angkat SDG
- IKBN Miri, Sarawak River Board
- Pusat Pembangunan Kemahiran Sarawak
- Fajar College
- SK Long Sepiling
- JCI Miri

- Hospital Miri
- IBS College
- Riam Technology, Hotels,
- Jabatan Pendidikan Daerah Miri
- Institut Perguruan Guru Kampus Miri,
- Sekolah Tunas Bakti,
- Dayang Enterprise,







Students Community leaders Communities of Practice General Public

Initiatives taken to address the environmental issues

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MIRI CITY TREE PLANTING

YEAR 2019 4026

TREES

YEAR 2020

255

TREES



SDG
PLEDGE
FOR TREE
PLANTING
5000



HOW? Initiatives taken to address the environmental issues

RESPONSIBLE MANAGEMENT SARAWAK

-SUSTAINABLE CITIES AND COMMUNITIES--SUSTAINABLE TOURISM, JOBS AND CULTURE--EMERALD IN RESPONSIBLE MANAGEMEN



KEVIN PHUN Director The Centre for Responsible Tourism Singapore

JO JONES

Manag'er 🛚

Emerald Publishing Development



(REBORN) peaker **MUKVIN** Chairperson **Regional Cent** on Education Development,

(RCE Kuching)

Webinar C DR. HIRA

Director, Resp



Register here https://bit.ly/3ejwFxz WERINAD

Friday, 6th

SUSTAINABLE DEVELOPMENT SUSTAINABLE DEVELOPMENT SARAWAK GUALS SARAWAK GUALS SARAWAK GUALS



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PERKHIDMATAN PEMBETUNGA DISARAWAK

"Dahulu, Kini dan Masa Depan"

Khamis, 19 Ogos 2021 10:00 pagi



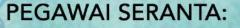
#sarawaklestari #sustainablesarawak



Imbas kod QR

IR. ANNASTESIA SULASTRI PENOLONG PENGARAH (Unit Miri)

Jabatan Perkhidmatan Pembetungan













Initiatives taken to address the environmental issues







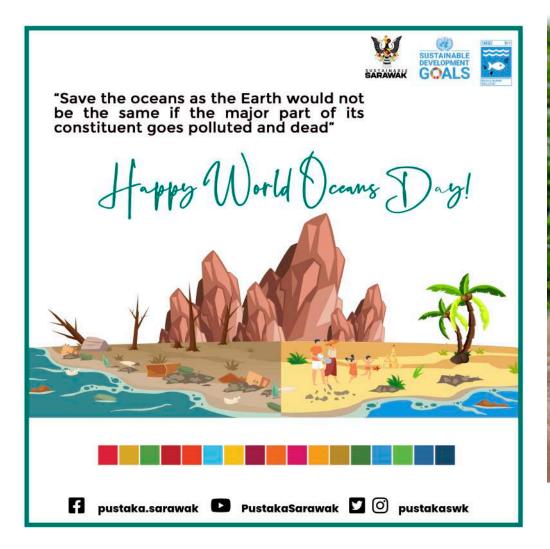






HOW? Initiatives taken to address the environmental issues

Awareness via poster

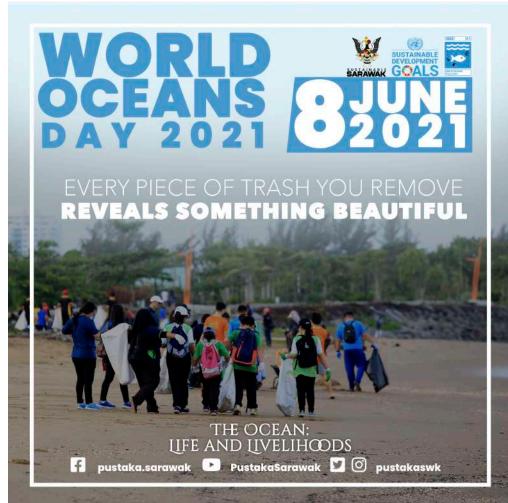
















TOW? Initiatives taken to address the environmental issues

PUSTAKA



Reference: Environmental Performance Report, Miri City Council

3 Rinitiatives



- BEAT for Plastics
- E-Waste Buy Back Campaign
- -3R Innovation Project
- Homemade Soap from Used Cooking Oil programmes
- Slippers from used clothes
- Decoupage workshops and etc.

Reference: Environmental Performance Report, Miri City Council



HOW? Initiatives taken to address the environmental issues

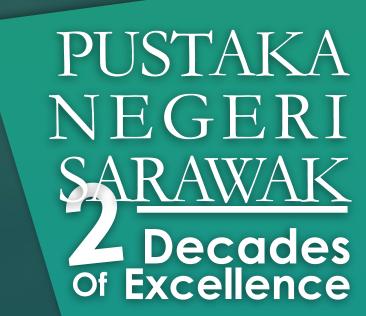


HOW? Initiatives taken to address the environmental issues



Initiatives taken to address the environmental issues

Outcomes



20,187.2 tons Beach cleaning campaigns 2018

28.9 Tons

Amount of Rubbish Collected during Cleaning Campaign 2019-2020

- More than 1000 volunteers
- Smart partnership, Gov, Schools, Higher institutions, NGOs & more to come.

Reference: Environmental Performance Report, Miri City Council

Beach Cleaning 2018 campaigns

| NO. | CLEANING CAMPAIGN 2018 | WASTE COLLECTER (KG) |
|-----|--|-------------------------|
| 1 | Cleaning Campaign with Kampung Angkat LA21 at Kampung Nanga Angkari, Miri on 24 th February 2018 | 708.8 |
| 2 | Cleaning Campaign with Kampung Angkat LA21 at Kpg Lereng Bukit, Miri on 10 th March 2018 | 554.1 |
| 3 | Anti Dengue Cleaning Campaign at Kpg Lusut, Luak on 17 th March 2018 | 199.5 |
| 4 | Cleaning Campaign with Kampung Angkat LA21 at Kpg. Pulau Melayu, Miri on 24 th March 2018 | 379.7 |
| 5 | Cleaning Campaign at Kpg Bersatu Batu 8, Lambir on 8 th April 2018 | 379.7 |
| 6 | Beach Cleaning @ Pantai Marina Parkcity Miri on 10 th April 2018 | 3031.3 |
| 7 | Beach Cleaning Campaign And Environmental Awaresess Programme: at Pantai Lutong, Miri on 21 st April 2018 | 1,107.6 |
| 8 | Mass Beach Cleaning Campaign atLuak Esplanade Miri on 6 th May 2018 | 1,084 |
| 9 | Gotong-Royong Mega Peringkat Kebangsaan Serentak Seluruh Negara on 28th July 2018 | 1,541 |
| 10 | Program Pembersihan Sungai Miri at Kampung Piasau Utara on 8 th September 2018 | 2,384.1 |
| 11 | Miri's International Coastal Clean-Up 2018 at Pantai Marina on 15th September 2018 | 8,817.4 |
| | TOTAL | 20,187.2 |

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Cleaning 2019 2020 campaigns

| DATE LO | CATION | ACTIVITY | WEIGH (tons) |
|---------|--------|----------|--------------|
| | | | |

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| SARAWAK |
| Decades Of Excellence |
| Of Excellence |

| L | DATE | LOCATION | ACTIVITY | (tons) |
|--|----------|--|--|--------|
| 1 | 23.02.19 | SK LUTONG MIRI | GOTONG-ROYONG PEMBERSIHAN PIBG SK LUTONG MIRI | 0.2 |
| 2 | 09.03.19 | PANTAI MARINA MIRI | GOTONG-ROYONG PEMBERSIHAN PANTAI MARINA | 0.2 |
| 3 | 16.03.19 | SMK LUTONG MIRI | GOTONG-ROYONG PEMBERSIHAN SMK LUTONG | 0.2 |
| 4 | 27.04.19 | IKBN MIRI | GOTONG-ROYONG SEMPENA PROGRAM IMPAK ILKBS @ IKBN MIRI | 0.3 |
| 5 | 28.07.19 | RH. KEJAMAN BARU,LAMBIR (TR.LINGGIE) | GOTONG-ROYONG PEMBERSIHAN KAMPUNG ANGKAT LA21(RH. KEJAMAN BARU,LAMBIR) | 1.4 |
| 6 | 17.08.19 | RH. VINCENT SUJANG LAMBIR | GOTONG-ROYONG PEMBERSIHAN KAMPUNG ANGKAT LA21 (RH. VINCENT SUJANG,LAMBIR) | 0.5 |
| 7 | 24.08.19 | RH. SG. UKONG (TR. JAREK) | GOTONG-ROYONG PEMBERSIHAN KAMPUNG ANGKAT LA21 (RH. SG. UKONG) | 0.4 |
| 8 | 07.09.19 | TAMAN TUNKU MIRI | GOTONG-ROYONG PERDANA PERANGI DENGGI DI TAMAN TUNKU | 16.4 |
| 9 | 28.09.19 | KPG LERENG BUKIT | GOTONG-ROYONG PEMBERSIHAN KAMPUNG ANGKAT LA21: KPG. LERENG BUKIT | 1.2 |
| 10 | 19.10.19 | PANTAI KAMPUNG NELAYAN BAKAM | GOTONG-ROYONG PEMBERSIHAN PANTAI KAMPUNG NELAYAN BAKAM | 1.6 |
| 11 | 02.11.19 | RH. NANGA JELLA, LAMBIR (TR. NUNONG) | GOTONG-ROYONG PEMBERSIHAN KAMPUNG ANGKAT LA21(RH. NANGA JELLA, LAMBIR) | 0.5 |
| 12 | 16.11.19 | KAMPUNG PULAU MELAYU MIRI | GOTONG ROYONG DAN KESEDARAN ALAM SEKITAR KAMPUNG PULAU MELAYU | 1.2 |
| 13 | 23.11.19 | KAMPUNG BIDAYUH LUSUT | GOTONG ROYONG DAN KESEDARAN ALAM SEKITAR KAMPUNG BIDAYUH LUSUT | 1.2 |
| INITEDNIATIONIAL IZNIONAL EDGE GONIEEDENIGE GOGA. I DUIGTAIZA NIEGEDI GADANAIZ | | | | |

Cleaning 2019 campaigns 2020

| PUSTAKA |
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| SARAWAK |
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| Of Excellence |

| 14 | 01.12.19 | KPG PANGKALAN LUTONG | PROGRAM KESEDARAN KEBERSIHAN SUNGAI MIRI | 0.5 |
|----|----------|-------------------------------|---|------|
| 15 | 08.01.20 | MARINA PARKCITY BEACH | COMMUNITY BEACH PLOGGING AND COASTAL CLEANING | 0.3 |
| 16 | 11.01.20 | BRIGHTON COVE, MIRI | GOTONG-ROYONG JKP ZONE 3 BRIGHTON COVE, MIRI | 0.4 |
| 17 | 18.01.20 | KAMPUNG WIRELESS | GOTONG-ROYONG KAMPUNG WIRELESS | 1.2 |
| 18 | 09.02.20 | PHASE 5 TUDAN HALL | RC ZONE 12 TUDAN / LUTONG COMMUNITY GOTONG-ROYONG PROGRAMME | 0.1 |
| 19 | 15.02.20 | KPG. MUHIBBAH, KUALA BARAM | RIVER CLEANING CAMPAIGN; KPG. MUHIBBAH KUALA BARAM | 1.0 |
| 20 | 07.03.20 | LUTONG BEACH | LUTONG BEACH GOTONG-ROYONG | 1.1 |
| | | | TOTAL | 28.9 |

Benefits of Smartpartnership



- Improve community living quality.
- Impact to the cleanliness and awareness on environment issues.
- Resource Sharing
- Organization image/ City Image
- strengthening and improving skills, knowledge and positive values derived from the engagements.



Essential partnership principles

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Strong mutual mission and goals

Continous communications and mutual planning

3

Persistence and perseverance

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Way Forweard

PANDei OPEN LEARNING ON ENVIRONMENTAL MODULE

