

### MALAYSIAN CIVIL DEFENCE FORCE GEOGRAPHICAL INFORMATION SYSTEM (GIS) DISASTER MANAGEMENT

LT COL ( CD ) NOOR AZAM BIN JOHARI MALAYSIAN CIVIL DEFENCE FORCE ( MCDF )



## Geospatial Activities Malaysian Civil Defence Force

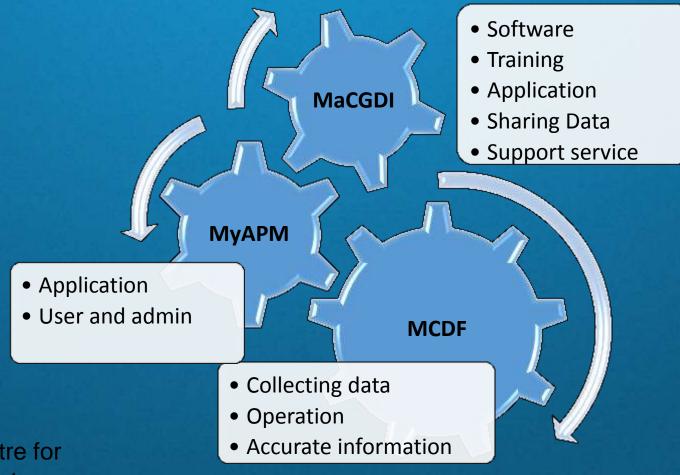
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SELLA

- Maintain and keep updating data
- Cooperation between MCDF and all the agency that related to Disaster Management. MCDF as the secretariat for Disaster Committee District and National level.
- Sharing the data to all the agency when needed.
- Explore the new idea such as Drone, UAV or satellite image.
- Campaign and some tour to other Operation Centre about GIS.
- Collaboration between MCDF and university.

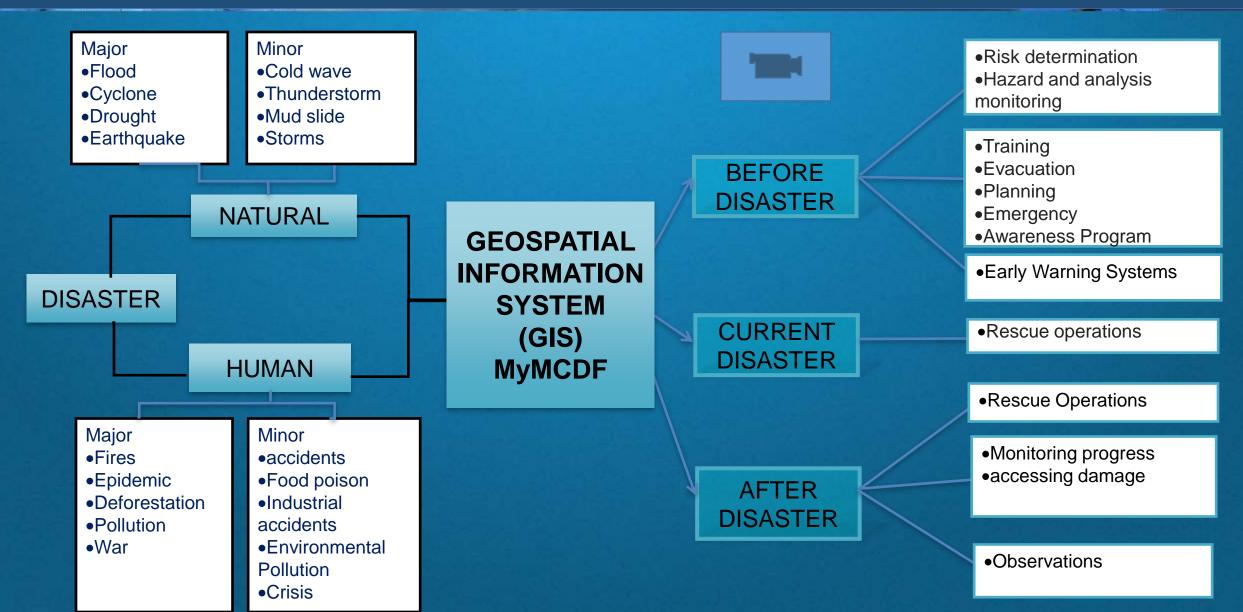


### Geographical Information Systems (GIS) & Malaysian Civil Defence Force



MacGDI : Malaysian Centre for Geospatial Data Infrastructure

#### Geospatial Information System (GIS) For Malaysian Civil Defence Force





# MYAPM SYSTEM

MyAPM develop by MCDF on 2015 to support all the activities for MCDF. This system is the reference for MCDF staff to make decision accurately and precise without doubt especially for rescue mission. This system fully operating early 2016 and now the backbone for the disaster management in **Malaysian Civil Defence Force.** 

# **GEOSPATIAL ACTIVITIES**

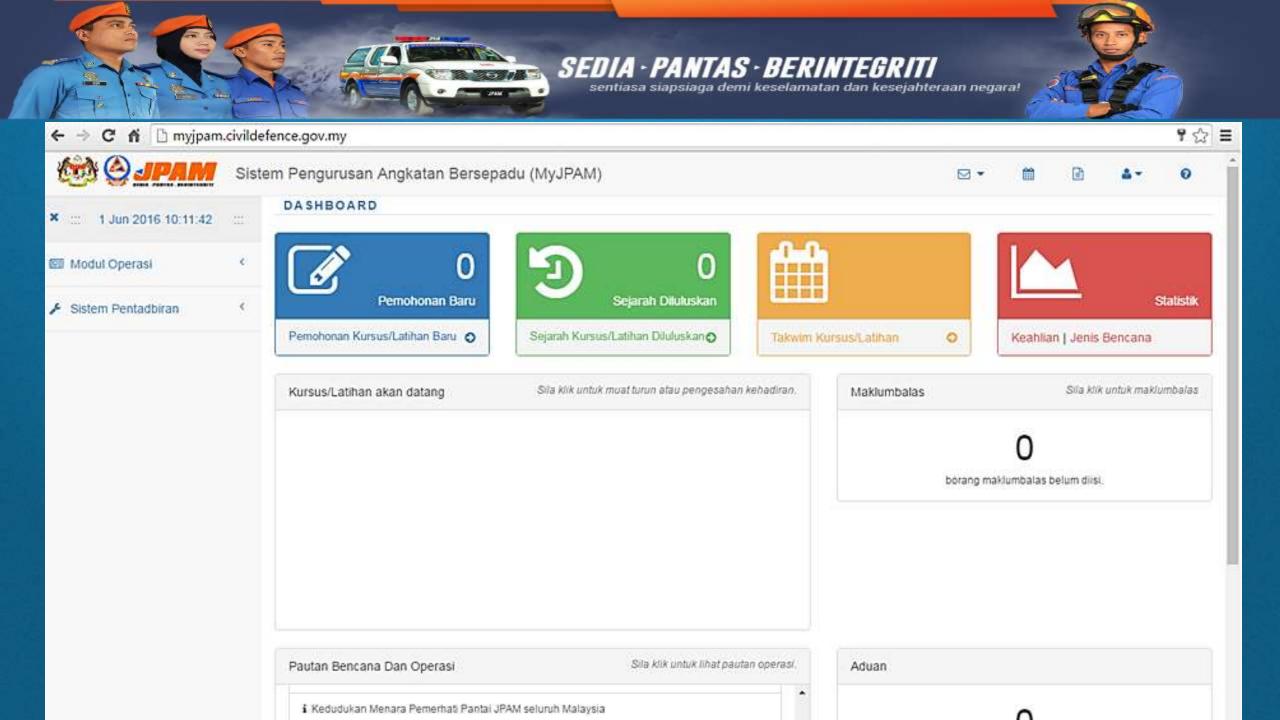






i Pautan Cuti 2016

an Pertahanan Av am Malaysia Jalan Padany Tembak, 50556 Kaula Lumpur, Telelan 03-26871300 No Faks: 03-26823626 Gadanyan paparan terbaik Google Chrome dan Marilla Firelas 10 a, ke atas dengan menggunakan resolusi 1200×1024



## SEDIA - PANTAS - BERINTEGRITI sentiasa siapsiaga demi keselamatan dan kesejahteraan negara!

← → C fi 🗋 myjpam.civildefence.gov.my

| nce.gov.my  |   |                                       | <b>۲</b> 🛣   | Ξ |
|---|---|---------------------------------------|--|---|
| Kursus/Latihan akan datang  | Sila kiik untuk muat turun atau pengesahan kehadiran. | Maklumbalas                           | Sila klik untuk maklumbalas<br>O<br>naklumbalas belum diisi; |   |
| Pautan Bencana Dan Operasi  | Sila klik untuk lihat pautan operasi.                 | Aduan                                 |  |   |
| Kedudukan Menara Pemerhati Pantai JPAM seluruh Malaysia Kedudukan Points Of interest ( POI ) JPAM Sabah |   | •                                     | 0  |   |
| Kedudukan Pusat Pengumpulan Bantuan Bencana JPAM  |   | Ju                                    | Jumlah aduan baru.   |   |
| i Kedudukan Peralatan Operasi JPAM Seluruh Malaysia (Cawangan Kejuruteraan dan Jentera)                 |   | · · · · · · · · · · · · · · · · · · · |  | 1 |
| i Taburan Bencana Bagi tahun 2015   |   |                                       |  |   |
| i Lokasi Ibupejabat Negeri JPAM seluruh Malaysia  |   | •                                     |  |   |

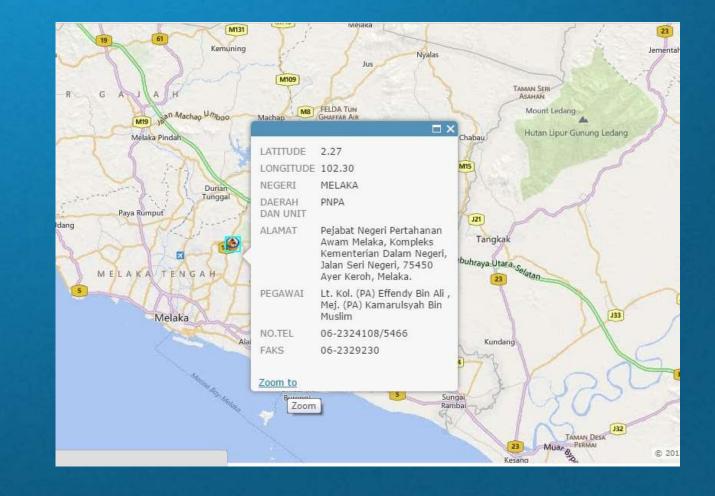
Laporan | Kontingen | Parlimen

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## EXAMPLE

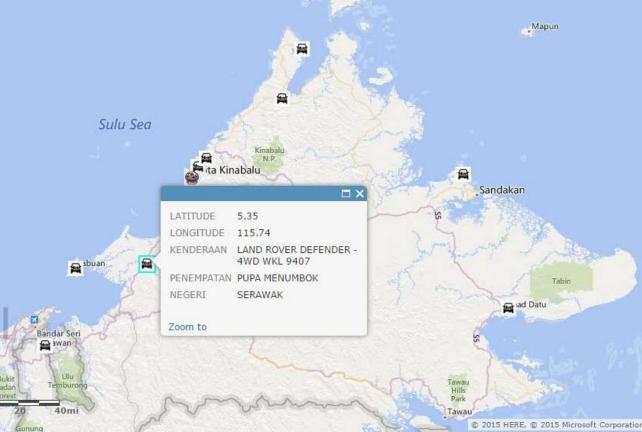






### EXAMPLE







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# RECOGNITION

#### SEDIA · PANTAS · BERINTEGRITI sentiasa siapsiaga demi keselamatan dan kesejahteraan negara!



#### MALAYSIAN NATIONAL GEOSPATIAL EXCELLENCE AWARD 2016





Certificate

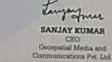
For Application of Geospatial Technology in Disaster Management

to Malaysia Civil Defence Force (MCDF)

for 'MCDF GIS Disaster Management System' - a centralized platform integrating GIS and MyMCDF data for an accurate and easy-access disaster management system



23" August, 2017 Patraceya International Convention statistical Months and Centor, Putrajeya, Malayma mathems Pot. Ltd.





#### **ASIA GEOSPATIAL EXCELLENCE AWARD**

23<sup>RD</sup> AUGUST 2017

sentiasa siapsiaga demi keselamatan dan kesejahteraan negara!

