

**IMPROVEMENT FOR ESTABLISHMENT OF T TIER-2 OIL  
SPILL PREPAREDNESS & RESPONSE CENTER FOR  
INDONESIAN UPSTREAM OIL & GAS BUSINESS ACTIVITIES**

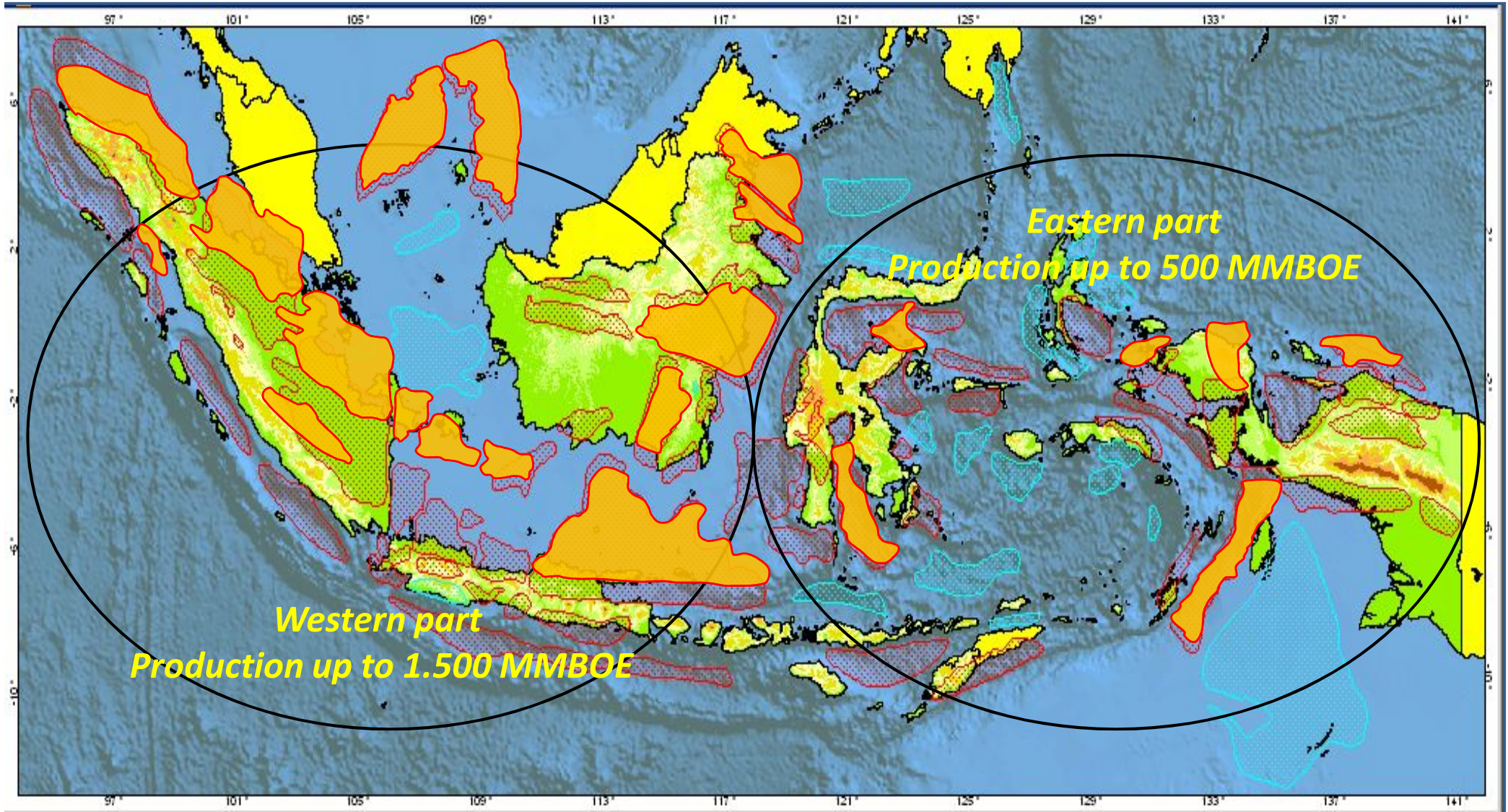


**AMIR HAMZAH, EKO HARIYADI AND FATARYANI  
JAPAN, 8 MARCH 2012**

# OVERVIEW

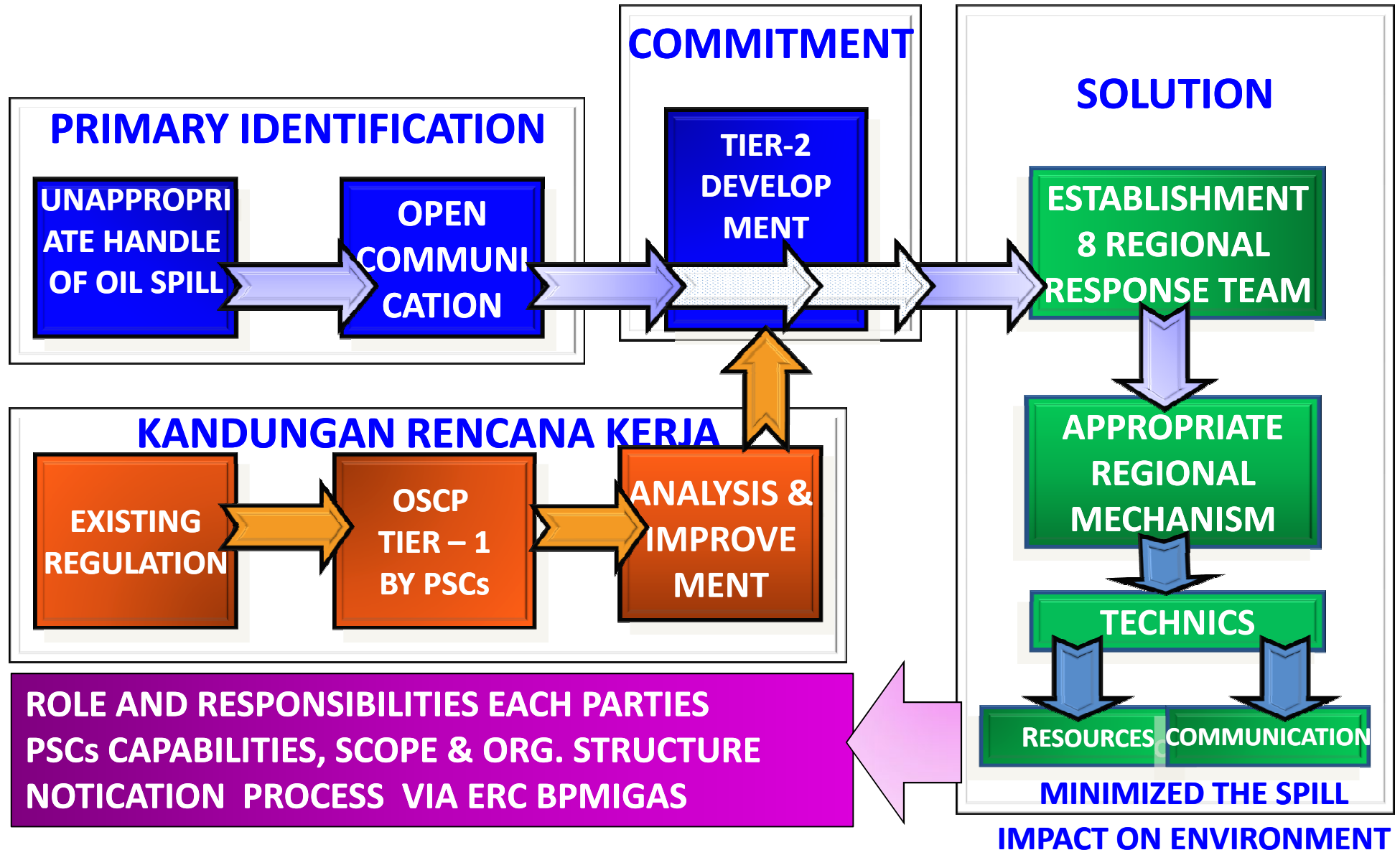
- 1. OIL SPILL PREPAREDNESS & RESPONSE : TO SAFEGURAD THE ENVIRONMENT AND ITS RESOURCES**
- 2. THE UPSTREAM OIL AND GAS OPERATIONS POTENTIALLY CAUSING AN OIL SPILL AT MARINE COASTAL RESULT FROM PIPELINE RUPTURE, DRILLING ACTIVITY, PRODUCTION PROCESS, FSO OR FPSO COLLISON, ETC**
- 3. BPMIGAS : THE EXECUTVE AGENCIES LEAD ANY OIL SPILL PREPAREDNESS & RESPONSE PROCESS IN THE INDONESIAN UPSTREAM OIL AND GAS BUSINESS ACTIVITIES (KNOWN AS PSCs)**
- 4. REGIONAL PLANNING AND COORDINATION OF PREPAREDNESS AND RESPONSE FOR TIER-2 IS ACCOMPLISHED THROUGH REGIONAL RESPONSE TEAM**

# INDONESIA MAP

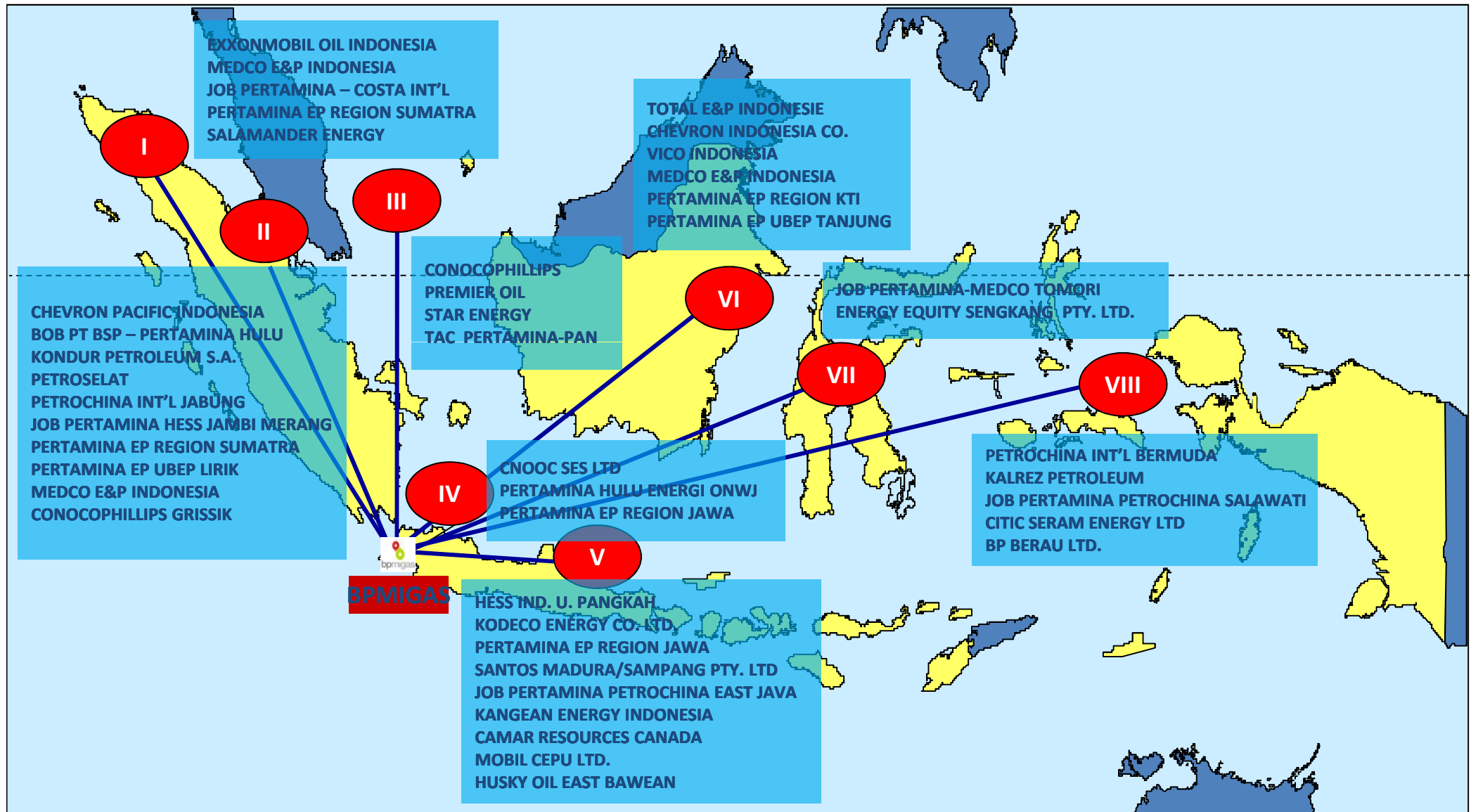




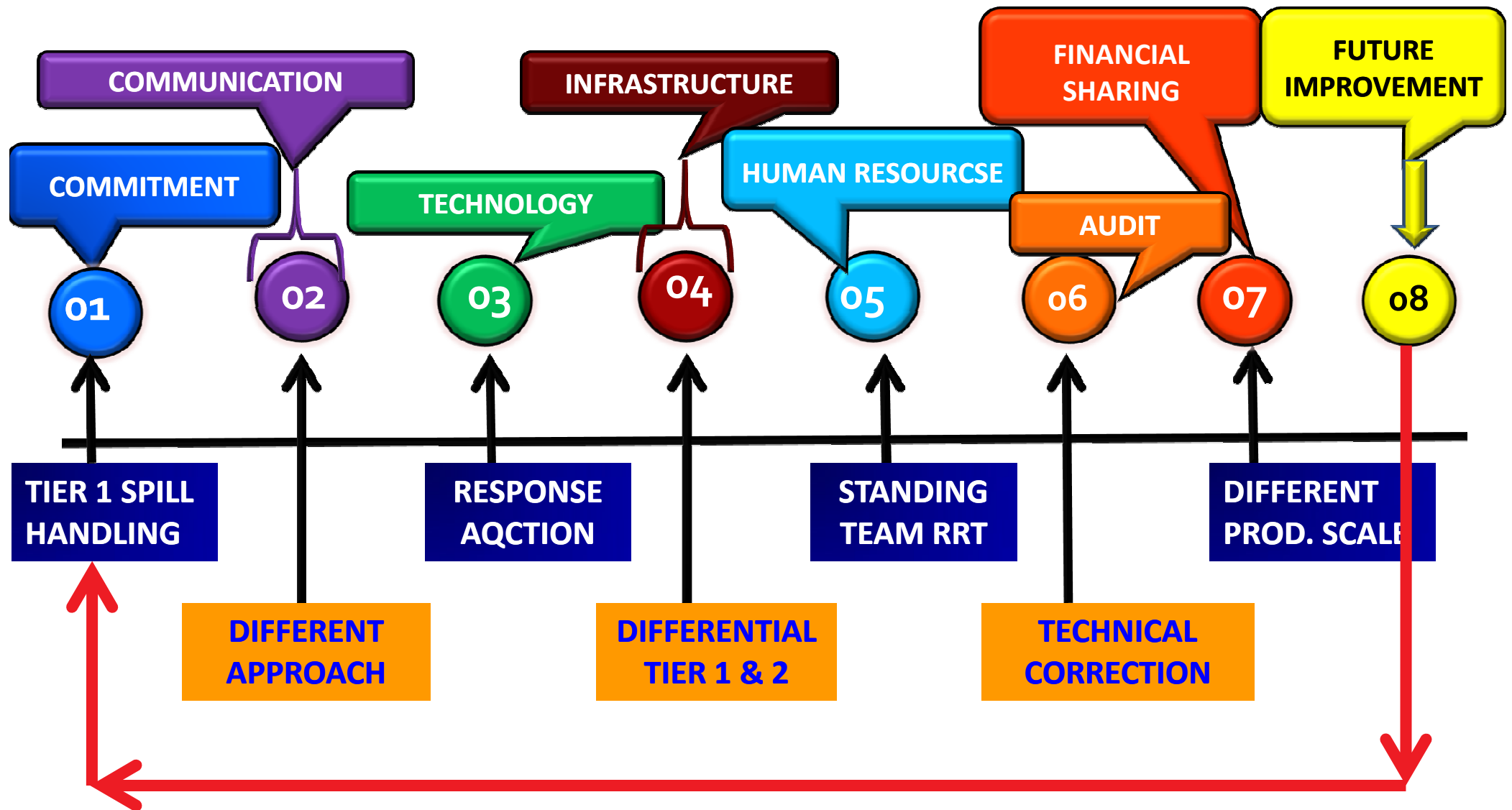
# PROBLEM & SOLUTION



# REGIONAL RESPONSE MAP



# WHAT WE LEARNT



A composite image featuring a human hand reaching upwards from the bottom right towards several colorful butterflies (blue, green, yellow, and orange) flying against a bright blue sky with scattered white clouds. In the bottom foreground, there is a lush green field with white daisies and a small, white mosque with a blue dome and minaret.

Continuous  
Improvement

**TERIMA KASIH**