







### International Urban Cooperation Asia

Final Workshop in Indonesia

## KOTA MALANG

04 November 2020



### Achievement

- 1. Malang can compile a Greenhouse Gas Inventory Report (IGRK) for 2020 as information to establish mitigation plans until 2030 in an effort to help reduce national greenhouse gases
- 2. Vulnerability reports are prepared in order to establish a climate change adaptation action plan to further become guidelines for local governments in establishing the implementation of adaptation actions in priority locations on regional planning such as Renstra and RKPD
- 3. The development of malang's climate change mitigation and adaptation action plan as the basis for fulfilling GCoM's commitments

4.

# Challenge

Challenge
Direct practice

Direct practice cannot be done due to the limitations of face-to-face processes in the framework of Covid-19

Challenge

Limitations of personnel knowledge technically in preparation / calculation / reporting / inventory verification / mitigation action

Challenge

Sector involvement outside the government is still low in supporting climate change mitigation and adaptation efforts, making it often difficult to calculate existing data 2

Challenge

 Limitations in the search of more detailed data to related agencies thus include some assumptions in conducting analysis

4

Challenge

Many local participants are interested in climate change-related issues. But the lack of (technical) knowledge on this issue, often considered complicated by the number of quantitative formulas/values, becomes an obstacle in this issue. Simplification of numerical calculations and parameters is required

## LESSON LEARNED

1

#### LESSON LEARNED

Better understand the use of existing tools nationally and internationally in climate change mitigation and adaptation such as SIGN-SMART, SIDIK, GCoM

3

#### LESSON LEARNED

Obtain lessons learned from mitigation activities and adaptation of other countries' actions through training to the city government

2

#### LESSON LEARNED

 Understand the synchronization between the implementation of mitigation and adaptation activities in accordance with the problems in each region

4

#### LESSON LEARNED

There is a learning process for regional devices to know and be able to sort out mitigation and adaptation actions that must be accommodated in regional device planning

5

#### LESSON LEARNED

Know the level of vulnerability to climate change and determine the priorities of adaptation action to climate change

### **NEXT PLAN**

NEXT PLAN
The City Govern

The City Government will follow up on this activity through the preparation of proposals to get funding assistance in order to implement mitigation and adaptation measures

NEXT PLAN

Implementation of climate change mitigation and adaptation activities in locations of priority

NEXT PLAN

• Increasing climate change adaptation capacity, especially in priority villages

NEXT PLAN

Synchronize the

 Synchronize the mitigation and adaptation plan information that has been compiled in this activity in regional planning such as Renstra, RKPD, RPJMD etc.

NEXT PLAN

Coordination with various stakeholders directly involved in the implementation of climate change mitigation and adaptation actions