



PROGRAM GUIDELINE

OSAKA GAS FOUNDATION

of INTERNATIONAL CULTURAL EXCHANGE

2024

PROGRAM GUIDELINE
OSAKA GAS FOUNDATION OF INTERNATIONAL CULTURAL EXCHANGE
FOR
INSTITUT TEKNOLOGI BANDUNG

A. Terms and Conditions of the Grant

1. Amount

Total amount of OGFICE 2024 fund for ITB is \$ 12,000. This fund is available for **two research projects**.

2. Use of Grants

Use of grant shall be restricted to research projects and it shall not be used for researchers' wages except remuneration for Graduate Students who are participating in the proposed research (max. 20% of total budget)

3. Duration of Research

November 2024 - November 2025

B. Selection of Research Projects

1. Principal Investigator (PI) of the proposed research projects should be permanent staff of ITB.

2. Eligible research projects shall be creative in their content and that they shall be relevant to *Technologies concerned with natural gas or Global environmental problems*.

3. Research proposal must be submitted to DRPM and also submitted through the online system at <https://myppm.itb.ac.id/>. For more information about submission of research proposal, please visit <https://myppm.itb.ac.id/>.

4. Research proposal should state the target output of the proposed research. The type and amount of the promised output targets should be mentioned. Research Commission has set a target output of each proposal must meet a minimum target of 1 unit output for every Rp. 25 million of research funding.

Table of Output Target

| No | Type of Output | Output Unit |
|----|--|---------------------------|
| 1 | Publication in International Journal | 2 |
| 2 | Publication in National Journal | 1,5 |
| 3 | Publication in International Proceeding Conference | 1,5 |
| 4 | Publication in National Proceeding Conference | 1 |
| 5 | Paten | 2 |
| 6 | Prototype | 1 |
| 7 | Potential policies to be implemented | 2 |
| 8 | <i>Spin-off</i> | 1 for every Rp.25 juta |

5. All proposals will be evaluated by reviewers (in related fields) selected from Board of Reviewer ITB based on the selection criteria. Board of Reviewer and Research Commission will then select two proposals to be recommended for funding to OGFICE.

C. Final Report and Self Evaluation

Final report in the form of article style should be received by the end of November 2025, provided with Self Evaluation Report (See Self Evaluation Report Form).

Acceptance for Publication in Journal must be achieved within two years after research period.

PROPOSAL

OSAKA GAS FOUNDATION 2024



TITLE

Principal Investigator:

.....

Academic Unit

Faculty/School/Center/Research Center :

INSTITUT TEKNOLOGI BANDUNG

Month, 2024

I. IDENTITY PAGE

1. Title :
2. Relevance of Topic : Technologies concerned with natural gas
(Select the appropriate topic) /Global environmental problems
3. Research Period : November 2024 – November 2025
- 4.1 Principal Investigator :
 - a. Full Name :
 - b. Academic Rank :
 - c. NIP :
 - d. Current Position :
 - e. Academic Unit :
 - f. Office Address/Phone/Fax/E-mail :
 - g. Home Address/Phone/Fax/E-mail :
- 4.2 Members of the Team :

| No | Name and Academic Rank | Field of Experties | Institution | Alocation of Time | |
|-----|------------------------|--------------------|-------------|-------------------|--------|
| | | | | Hrs/week | Months |
| 1. | | | | | |
| ... | | | | | |

- 4.3 Research Assistants/Students (mention names when available):

| No | Name | Departement and NIM | Alocation of Time | |
|-----|------|---------------------|-------------------|----------|
| | | | Hrs/week | Hrs/week |
| 1. | | | | |
| ... | | | | |

5. Proposed budget :

This proposal or research topic has not been funded or is not being funded by or submitted to other funding sources.

Approved by,
Head of Academic Unit

Bandung,
Principal Investigator

Signature and Name
NIP.

Signature and Name
NIP.

II. SUMMARY OF PROPOSAL (maximum 1 page)

III. INTRODUCTION

IV. METHODS

V. REFERENCES

VI. PERFORMANCE INDICATOR (ACHIEVEMENT TARGET)

| | |
|------------------------------------|--|
| Research Output | |
| Dissemination Activities | |
| Student Involvement (S1, S2, & S3) | |

VII. TIME SCHEDULE OF IMPLEMENTATION

VIII. RESEARCH ROAD MAP AND RESEARCH GROUP ROAD MAP

IX. PROPOSED BUDGET

a. Consumables

| No | Lab Equipment / Material | Volume | Unit Cost (Rp) | Amount (Rp) |
|---------------------------------|--------------------------|--------|----------------|-------------|
| 1 | | | | |
| 2 | | | | |
| 3 | | | | |
| 4 | | | | |
| 5 | | | | |
| Total Amount of Consumable (Rp) | | | | |

b. Services

Travel

| No | Destination | Volume | Unit Cost (Rp) | Amount (Rp) |
|------------------------------------|-------------|--------|----------------|-------------|
| 1 | | | | |
| 2 | | | | |
| 3 | | | | |
| 4 | | | | |
| 5 | | | | |
| Total Amount of Travel Budget (Rp) | | | | |

Rent, Service Charges, Sample Analysis and Others

| No | Item | Volume | Unit Cost (Rp) | Amount (Rp) |
|-------------------|------|--------|----------------|-------------|
| 1 | | | | |
| 2 | | | | |
| 3 | | | | |
| 4 | | | | |
| 5 | | | | |
| Total Amount (Rp) | | | | |

X. CV OF RESEARCH TEAM

