

Variation Deed schedule

Other Parties Badan Riset dan Inovasi Nasional of Gedung Sasana Widya Sarwono BRIN, 3rd Floor, Jl. Jenderal Gatot Subroto No. 10, Jakarta Selatan - Indonesia 12710 ("BRIN")

Institut Pertanian Bogor of FEM Building Jl Agatis, Campus IPB Dramaga, Bogor, West Java, Indonesia 16680 ("IPB")

Universitas Gadjah Mada of Jl. Brawijaya, Kasihan, Bantul, Yogyakarta 55183 ("UGM")

Universitas Negeri Malang of LP2M, Graha Rektorat Lt 6, Jl. Semarang 5, Malang, 65145, Jawa Timur, Indonesia ("UM")

Universitas Muhammadiyah Yogyakarta of Jl. Brawijaya, Kasihan, Bantul, Yogyakarta 55183 ("UMY")

Effective Date The date the last of the parties signs this agreement

Amendments to Original Agreement

| Dates | <p>The 'Term' in Item 4 of the Original Agreement is deleted and replaced with:</p> <p>" Start Date: 1/12/2023</p> <p>End Date: 28/02/2025</p> <p>Extension period(s): If necessary, as agreed between the parties subject to approval under the Head Agreement."</p> | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Funding amounts | <p>The 'Project Funds' table in the Original Agreement is deleted and replaced with:</p> <table border="1"> <thead> <tr> <th>Contributing party</th> <th>Receiving Party</th> <th>Amount</th> <th>Payment Date</th> </tr> </thead> <tbody> <tr> <td rowspan="3">UQ</td> <td rowspan="3">BRIN</td> <td rowspan="3">\$57,149.79</td> <td>\$33,043.35 15/01/2024</td> </tr> <tr> <td>\$9,282.44 30/06/2024</td> </tr> <tr> <td>\$14,824.00 31/07/2024</td> </tr> <tr> <td rowspan="2">UQ</td> <td rowspan="2">IPB University</td> <td rowspan="2">\$24,369.33</td> <td>\$13,992.79 15/01/2024</td> </tr> <tr> <td>\$10,376.54 30/06/2024</td> </tr> <tr> <td rowspan="3">UQ</td> <td rowspan="3">UGM</td> <td rowspan="3">\$20,427.01</td> <td>\$14,487.73 15/01/2024</td> </tr> <tr> <td>\$5,329.08 30/06/2024</td> </tr> <tr> <td>\$610.20 31/07/2023</td> </tr> <tr> <td rowspan="2">UQ</td> <td rowspan="2">UM</td> <td rowspan="2">\$50,387.40</td> <td>\$49,742.40 15/01/2024</td> </tr> <tr> <td>\$645.00 31/07/2024</td> </tr> </tbody> </table> | Contributing party | Receiving Party | Amount | Payment Date | UQ | BRIN | \$57,149.79 | \$33,043.35 15/01/2024 | \$9,282.44 30/06/2024 | \$14,824.00 31/07/2024 | UQ | IPB University | \$24,369.33 | \$13,992.79 15/01/2024 | \$10,376.54 30/06/2024 | UQ | UGM | \$20,427.01 | \$14,487.73 15/01/2024 | \$5,329.08 30/06/2024 | \$610.20 31/07/2023 | UQ | UM | \$50,387.40 | \$49,742.40 15/01/2024 | \$645.00 31/07/2024 |
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| | UQ | UMY | \$19,757 | \$12,341.00 15/01/2024 | |
| | | | | \$6,876 30/06/2024 | |
| | | | | \$540.00 31/07/2024 | |
| | Total | | \$172,090.53 | | |
| Scope of work | The 'Project Milestones and Reports' table in the Original Agreement is deleted and replaced with: | | | | |
| | No. | Title | Milestone/ Achievement criteria | Milestone Due Date | Responsible party |
| | 1. | To understand the nature and spatial extent of the main peri-urban smallholder value chain systems that provide food to Jakarta, Bandung, Yogyakarta, and Surabaya. | Research assistant recruitment | 31/08/2024 | UQ |
| | | | <ul style="list-style-type: none"> • Research assistant recruitment • Research assistant recruitment • Research Assistant training • Preparation of data collection instruments • Literature review • Characterising monthly projected climate scenario for Java from 26 Regional Climate Models (~1 km) CMIP5 – 2020 – 20100 • Quantifying projected agricultural climate hazards (droughts and floods) of Java agricultural lands (rice and dryland crops) • Mapping multi-level peri-urban areas (local to regional) | 31/03/2024 | UM |

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| | | | <ul style="list-style-type: none"> • Mapping multi-level targeted land-use areas (dryland and wetland agricultural land-uses) • Mapping variability of bio-physical land capability (~1 km) • Modelling spatially crops and rice growth under climate scenarios (~1 km) • Developing farming system vulnerability indices based on biophysical and socio-economic systems • Mapping crop farming system' vulnerability | | |
| 2. | To develop a systems dynamics model of each of those value chains to better understand points of vulnerability to climate change. | <ul style="list-style-type: none"> • Research assistant recruitment • Research assistant training • Preparation of data collection instruments • Semi-structured interviews in peri-urban areas of Jakarta • Stakeholders workshops in peri-urban areas of Jakarta • In-depth interviews in peri-urban areas of Jakarta • System dynamics formulation • Expert consultation • Consumer surveys | 31/12/2023 | BRIN | |

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| | | | <ul style="list-style-type: none"> • Research assistant recruitment • Research assistant training • Preparation of data collection instruments • Literature review • Semi-structured interviews in peri-urban areas of Bandung • Stakeholders workshops in peri-urban areas of Bandung • In-depth interviews in peri-urban areas of Bandung • System dynamics formulation | 31/12/2023 | IPB |
| | | | <ul style="list-style-type: none"> • Research assistant recruitment • Research assistant training • Preparation of data collection instruments • Literature review • Semi-structured interviews in peri-urban areas of Yogyakarta • Stakeholders workshops in peri-urban areas of Yogyakarta • In-depth interviews in peri-urban areas of Yogyakarta • System dynamics formulation | 31/12/2023 | UGM |
| | | | <ul style="list-style-type: none"> • Research assistant recruitment | 31/12/2023 | UMY |

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|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------------|
| | | <ul style="list-style-type: none"> • Research assistant training • Preparation of data collection instruments • Literature review • Semi-structured interviews in peri-urban areas of Surabaya • Stakeholders workshops in peri-urban areas of Surabaya • In-depth interviews in peri-urban areas of Surabaya • System dynamics formulation | | |
| 3. | To develop intervention strategies to address vulnerabilities and enhance resilience, inclusiveness, and sustainability of the peri-urban smallholder food supply value chains of Java. | <ul style="list-style-type: none"> • Formulation of interventions based on results of objective 1 and 2 / project finalisation | 30/06/2024 | UQ |
| | | <ul style="list-style-type: none"> • FGD to rank recommendations and drafting of policy briefs • System dynamics validation workshop in peri-urban areas of Jakarta | 30/06/2024 | BRIN |
| | | <ul style="list-style-type: none"> • System dynamics validation workshop in peri-urban areas of Bandung | 30/06/2024 | IPB |
| | | <ul style="list-style-type: none"> • System dynamics validation workshop in peri-urban areas of Yogyakarta | 30/06/2024 | UGM |
| | | <ul style="list-style-type: none"> • System dynamics validation workshop in peri-urban areas of Surabaya | 30/06/2024 | UMY |
| 4. | To build capacity in systems dynamics | <ul style="list-style-type: none"> • TOT on system dynamics and carbon footprint analysis methodology | 31/12/2023 | UQ, BRIN, UGM |

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| | | modelling and value chain carbon footprint analysis amongst project researchers such that the methodological framework can be used for other value chains in other regions in the future. | <ul style="list-style-type: none"> Workshop to develop framework for system dynamic modelling and value chain carbon footprint analysis | 31/07/2024 | UQ, BRIN, UGM, UM, UMY |
| | 5 | To conduct the nutritional composition and quality assessment of green leafy vegetables and rice along the food value chain, including the soil minerals and trace elements analyses. | Collect samples of green leafy vegetables and rice and send the samples to UQ | 30/06/2024 | BRIN, IPB |
| | | | Conduct nutritional composition and quality assessment of green leafy vegetables and rice | 30/07/2024 | UQ |
| Other amendments | <p>'Item 8' under 'Part 2-Project details' in the Original Agreement is deleted and replaced with: "The agreement between UQ and Cowater International Inc. of 200 Laurier Ave West, Ottawa, Ontario, Canada (Cowater), titled "KONEKSI PARTNERSHIP AGREEMENT" dated 10 August 2023 and subsequent variation dated 25 June 2024, and related documentation, a copy of which is attached as Attachment 1."</p> | | | | |

The parties have agreed to vary the Original Agreement on the basis of this Schedule and the Variation Deed terms and conditions annexed to this Schedule (or if no terms are annexed, the Variation Deed terms and conditions made available by UQ from time to time).

Execution

Executed as a deed.

SIGNED, SEALED AND DELIVERED by THE UNIVERSITY OF QUEENSLAND through its authorised officer whose name and signature appears opposite in the presence of:

.....
Signature of Witness

.....
Name of Witness

.....
Signature of authorised officer

.....
Name of authorised officer

.....
Title of authorised officer

.....
Date

SIGNED, SEALED AND DELIVERED by

Badan Riset dan Inovasi Badan Riset dan Inovasi Nasional of Gedung Sasana Widya Sarwono BRIN, 3rd Floor, Jl. Jenderal Gatot

Subroto No. 10, Jakarta Selatan - Indonesia 12710

by its duly authorised officer: in the presence of:

.....
Signature

.....
(Print Name)

.....
(Print Title)

.....
Date

.....
Witness signature

.....
(Print Name)

SIGNED, SEALED AND DELIVERED by

Institut Pertanian Bogor of FEM Building Jl Agatis, Campus IPB
Dramaga, Bogor, West Java,
Indonesia 16680

by its duly authorised officer:

in the presence of:

.....

Signature

.....

Witness signature

.....

(Print Name)

.....

(Print Name)

.....

(Print Title)

.....

Date

**SIGNED, SEALED AND
DELIVERED** by

Universitas Muhammadiyah
Yogyakarta of Jl. Brawijaya,
Kasihlan, Bantul, Yogyakarta
55183

by its duly authorised officer:

in the presence of:

.....

Signature

.....

Witness signature

.....

(Print Name)

.....

(Print Name)

.....

(Print Title)

.....

Date

SIGNED, SEALED AND DELIVERED by

Universitas Gadjah Mada of Jl.
 Brawijaya, Kasihan,
 Bantul, Yogyakarta 55183

by its duly authorised officer: in the presence of:

.....
 Signature Witness signature

.....
 (Print Name) (Print Name)

.....
 (Print Title)

.....
 Date

SIGNED, SEALED AND DELIVERED by

Universitas Negeri Malang of
 LP2M, Graha Rektorat Lt 6, Jl.
 Semarang 5, Malang, 65145,
 Jawa

Timur, Indonesia

by its duly authorised officer: in the presence of:



.....
 Signature Witness signature

.....
 Prof. Dr. Markus Diantoro, M.Si
 (Print Name) Dr. Hary Suswanto, S.T., M.T.
 (Print Name)

(Print Name)

Chief of Research Institute and
 Community Engagement

.....
 (Print Title)

27th June 2024

 Date

Variation Deed terms and conditions

Parties

UQ **The University of Queensland ABN 63 942 912 684**
a body corporate constituted under the *University of Queensland Act 1998* (Qld)
of Brisbane in the State of Queensland 4072.

Other Parties The parties set out in the Schedule.

Background

- A UQ and the Other Parties entered into the Original Agreement.
- B The parties wish for the Original Agreement to be amended as contemplated by the Schedule.
- C The parties have agreed to the proposed terms of the Varied Agreement.

Operative terms

1 Definitions and interpretation

1.1 Definitions

In this deed:

| | |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Australian Consumer Law | means Schedule 2 as applied under Subdivision A of Division 2 of Part XI of the <i>Competition and Consumer Act 2010</i> (Cth). |
| Effective Date | means the date set out in the Schedule. |
| Original Agreement | means the agreement in Annexure A. |
| Varied Agreement | means the Original Agreement as varied by this deed. |

1.2 Interpretation

In this deed:

- (a) no rule of construction applies to the disadvantage of the party that drafts this deed on the basis that the party suggested the relevant drafting;
- (b) references to a party mean UQ or each of the Other Parties and references to the parties mean UQ and all of the Other Parties; and
- (c) words such as "includes" and "including" do not impose any limitation on the construction of general language that is followed by specific examples.

2 Variation

2.1 Variation

- (a) The parties agree that the Original Agreement is amended as set out in the Schedule.
- (b) The terms of the Varied Agreement take effect on and from the Effective Date.

2.2 Confirmation

- (a) For clarity, each of the parties acknowledges and agrees that, except as provided under clause 2.1, no other amendments are made to the Original Agreement. Nothing in this deed affects the enforceability of the Original Agreement.

2.3 Accrued rights

Nothing in this deed affects any accrued rights or remedies of a party under the Original Agreement.

2.4 No breach

Neither party is aware of any breach of the Original Agreement by the other party.

3 General

- (a) This deed contains the entire agreement of the parties and supersedes all prior representations, conduct and agreements, with respect to its subject matter, except to the extent that any express guarantees have been given by a party as contemplated by section 59 of the Australian Consumer Law.
- (b) Each party is responsible for its own costs of entering into and performing this deed.
- (c) The laws of Queensland, Australia apply to this deed and each party irrevocably submits to the non-exclusive jurisdiction of the courts of Queensland, Australia and courts competent to hear appeals from those courts.
- (d) To the extent that any portion of this deed is void or otherwise unenforceable then that portion will be severed and this deed will be construed as if the severable portion had never existed.
- (e) This deed will be validly executed if signed in any number of counterparts and the counterparts taken together will constitute one document.
- (f) Each party may communicate its execution of this deed by successfully transmitting an executed copy of this deed by email to the other party.

Annexure A – Original Agreement

