# 2024 UK-TW Innovative Industries Programme Executive Guideline (for Taiwan Researcher Visiting the UK)

The "UK-TW Innovative Industries Programme (I<sup>2</sup>P)" is sponsored by the British Office Taipei and aims to strengthen the bilateral Science and Technology collaboration between the UK and Taiwan. This scheme funds researchers from both sides to conduct short-term (**2 weeks to 6 weeks**) **R&D** activities during the replacement.

The five priority sectors funded by this scheme include but are not limited to:

- **1. Smart Technologies** (ex. next generation communication, semiconductor technology and space technology)
- **2. Green Energy Technologies** (ex. electric vehicles, hydrogen transportation, renewable energy, future grids and carbon capture utilisation and storage)
- 3. Smart Manufacturing
- 4. Biotechnologies (ex. medical materials and devices)
- 5. Service Innovation (ex. Internet of Things, Big Data, Artificial Intelligence, 5G and 6G)

## **Application Timeline**

	Open Period	Announcement Date		
1 <sup>st</sup> call	June 1 <sup>st</sup> to July 15 <sup>th</sup> (12 PM)	August 15 <sup>th</sup> , 2024		
2 <sup>nd</sup> call	August 1 <sup>st</sup> to September 30 <sup>th</sup> (12 PM)	October 31 <sup>st</sup> , 2024		
3 <sup>rd</sup> call	October 28 <sup>th</sup> to November 15 <sup>th</sup> (12 PM)	December 16 <sup>th</sup> , 2024		
The official information of the calls will be posted on the Facebook page of the British Office				
Taipei (www.facebook.com/britishofficetaipei).				

#### **Placement Fund**

The Programme Office will cover 50% of the expenses during the placement period and the other 50% should be provided by the Sending Entity. The maximum subsidy per person is up to NT\$1 million.

#### **Eligibility of the Applicants**

An incumbent and full-time employee who is conducting research and development at a Taiwan-registered Entity.

## **Eligibility of the Entities**

- A. Research and technology organisations (RTOs)
- B. Companies
- C. Universities and academic institutions

Please note: In-company replacements are not eligible for this programme.

#### 中英對照:

- 1. 移地計畫人員: Researcher; 2. 申請單位: Sending Entity;
- 3. UK訓練單位: UK Hosting Entity; 4. 計畫辦公室: Programme Office

## 1. Application Documents

Candidates must submit the following documents in English: (Applications should be submitted per individual)

- A. Research Plan (see Attachment 1)
- B. Placement Budget Form (see Attachment 2)
- **C.** Original copy of <u>Agreement of Sending Entity</u> (see Attachment 3)
- **D.** Letter of Agreement from the UK Hosting Entity (see Attachment 4)

\*\*All applicants are required to fill in the form and upload Attachments 1-4 via https://reurl.cc/Vz1GrA before the deadline.\*\*

\*\*Applicants to the 2024 TW-UK CRD must ensure that the research topic for the I2P application must be distinguishable from the 2024 TW-UK CRD topic.\*\*

#### 2. Review Criteria

The review criteria will be based on the applicants' academic performance and capability, research topics and execution feasibility, and the suitability of the UK Hosting Entity. The Programme Office will invite experts and scholars from related fields to review the applications.

- A. The review criteria and weighting are as follows:
  - i. <u>20%</u> The applicant's professional background, outstanding achievements, potential, experiences of attending international activities and the ability of project execution.
  - ii. <u>10%</u> The academic suitability in the respective field of the applicant's Sending Entity and the UK Hosting Entity.
  - iii. <u>35%</u> Completeness and feasibility of the research plan (including topic, structure, contents, concepts and methodologies, analysis, etc.)
  - iv. <u>35%</u> Technical complementarity and potential contribution to the bilateral UK-TW collaboration in the respective field.
- B. The results for the 3<sup>rd</sup> call will be announced by <u>December 16<sup>th</sup>, 2024</u> and posted on the Facebook page of the British Office Taipei. The qualified applicants will also be informed individually by email.

## 3. Execution (Before departure)

After the approval of the proposal and sponsorship, the qualified researchers and their Sending Entities are required to submit the following documents:

A. The <u>Contract</u>: beginning from the date of the approval announcement, the Sending Entity is required to sign a contract with the Programme Office (template to be provided by the

Programme Office) and to complete the necessary formalities by <u>January 3<sup>rd</sup>, 2025</u>. Any delay will be considered as the withdrawal of the sponsorship.

B. Researchers' <u>Itinerary</u>: Researchers must report the departure date and email a copy of their e-tickets to the Programme Office before the date of departure. All placement researchers must finish their research and return to Taiwan no later than <u>February 28<sup>th</sup></u>, <u>2025</u>.

## 4. Execution (During placement)

The sponsored researchers must provide the following documents:

- A. The <u>Receipts</u>: the reimbursement is based on the expenditure incurred during the approved research period, which begins from the departure date and ends on the arrival date to Taiwan (based on the dates shown on the e-ticket). Researchers are responsible for keeping all receipts of expenditures that meet the requirement of sponsorship and should provide them to the Sending Entity.
- B. The <u>Midterm Report</u>: the researchers with a placement period longer than one month are required to submit an electronic midterm report to the Programme Office at the halfway point of the placement period (see Attachment 5).

## 5. Execution (Placement completed)

The sponsored researchers must provide the following documents to the Programme Office within **1 month** after the placement is completed:

- A. The <u>Final Report</u>: all sponsored researchers are required to submit an electronic final report after the placement has been completed (see Attachment 6).
- B. The <u>Evaluation of the Placement</u>: this evaluation should be filled in by the UK Hosting Entity (see Attachment 7).

#### 6. Important rules and obligations

- A. Changes to the research topic, duration, placement budget, early completion, or early termination will require the approval from the British Office Taipei, the Programme Office and the Sending Entity.
- B. The research achievements made by the sponsored research project is required to acknowledge the support from the "Department for Science, Innovation & Technology (DSIT) and the UK-TW Innovative Industries Programme" whenever the related research results are published in international conferences, academic journals, and other public mediums.
- C. If any of the following conditions occur, the sponsorship will be cancelled, and the researcher must return the sponsorship payments obtained from the reimbursement:
  - i. The proposed documents (including relevant certificates) are forged or not in compliance with the requirements.
  - ii. The researcher makes changes on the research topic, duration, placement budget, the hosting institution, early completion, or early termination without the approval of the British Office Taipei, the Programme Office, and the Sending Entity.

- iii. Anyone who violates the law and is indicated and convicted of crimes, sentenced to be in prison by Taiwan or foreign judiciaries, or deported back to Taiwan.
- iv. Violation of the laws of the United Kingdom and Taiwan, or behavior and statements by the researcher which damage the benefits of the United Kingdom and Taiwan during the period of the sponsored placement.
- D. The sponsored researcher must take full responsibility of the obligations involved with other institutions during the sponsored placement period (such as military or other service obligations).
- E. The rights and obligations that the sponsored researcher should comply must be supervised by the Sending Entity during the application process and the placement period. Other principles not stated in the guidelines can be regulated by the Sending Entity. Whenever the sponsored researcher violates these regulations, the Sending Entity has the responsibility of withdrawing and returning the funding to the Programme Office.

## 7. The "UK-TW Innovative Industries Programme (I<sup>2</sup>P)" event

All sponsored Taiwan researchers will be expected to attend the I<sup>2</sup>P celebration event, which will be hosted by the British Office Taipei in March, 2025. Selected sponsored Taiwan researchers will be requested to give a presentation at the event.

## 8. Contact information of the Programme Office:

- Email address: UKTWI2P@itri.org.tw
- Office phone number and contact person: Leah Shieh (03-5915817), Sean Lin (03-5913596), and Erika Ho (03-5917490)

## Attachment 1: Research Plan

## 1. General Information

Sending Entity/	Mandarin:				
Department (Unit)	English:				
Name of Applicant	Mandarin: English:Job TitleMandarin: English:				
Name of Research	Mandarin: English:				
Period of Placement*	From (Month, Day, Year) to (Month, Day, Year)				
Baaaanah Gaatan	<ul> <li>Smart</li> <li>Technology</li> </ul>	Green Energy	gy 🛛 Smart Manufacturing		
Research Sector	Biotechnology	<ul> <li>Service</li> <li>Innovation</li> </ul>	□ Other, please specify		
Applicant Contact Information	Telephone (Office): Telephone (Mobile): Address: Email:				
UK Hosting Entity					

\*The sponsored researchers must depart Taiwan by October 15<sup>th</sup> (1st call)/ December 31<sup>st</sup> (2nd call). All placement researchers must finish their research and return to Taiwan no later than February 28<sup>th</sup>, 2025. Please refer to 3. Execution (Before departure).

## 2. Please provide the following contents in the research plan:

- A. Mandarin abstract of the research plan (maximum 500 words).
- B. English abstract of the research plan (maximum 500 words).
- C. Expected influence in economic and technical aspects (maximum 150 words).
- D. <u>Applicant's Achievements:</u> Statement of the applicant's achievements in the past 5 years in research, work, and participation of international activities (such as research achievements, personal outstanding performance, awards, recognition records of the participation of the activities held in Taiwan or worldwide and other pertinent information to facilitate review).
- E. **Research Information:** Background, purpose, research methodology and importance of the overseas research plan.
- F. <u>Entity Suitability:</u> Suitability between the Taiwan Sending Entity and the UK Hosting Entity in the respective field of research.
- G. <u>Bilateral Complementarity:</u> Bilateral technical complementarity by the research and the contribution to the development in the respective field in Taiwan and the UK.
- H. Expected tasks, results, and relations with future development of the related field of the research plan.

I. <u>Timeline & Milestone</u>: Define work package details, expected realisation date and milestone.

Work Package Realisation date Milestone
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	1	
1	Click or tap to enter a date.	
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10	Click or tap to enter a date.	

# Attachment 2: Placement Budget Form (Please provide an estimate of the cost that is appropriate and suitable for your project.)

			Amount (NT\$)			Please explain and provide	
Estimated Budget		ltem	Cost Borne by the Sending Entity	Cost Borne by the Administrative Office	Total Amount	expense calculation in detail (Extend to 2 <sup>nd</sup> page if necessary)	
	Travel Expenses	Airfare				Economy Class (i.e. Airline name)	
		Relevant Transportation Fee				(i.e. Bus/Train/Subway fare from A location to B location: \$\$ per day/trip)	
		Accommodation Fee*				<i>(i.e. XXX Hotel: \$\$ per night, or avg. cost of expected accommodation)</i>	
		Meals and Miscellaneous Allowance*				(i.e. \$\$ per day for meals. SIM/roaming: \$\$)	
	Operation Expenses					Consultant fee, Training fee, Stationery supplies, Miscellaneous etc.	
	Material Expenses					Materials, parts, raw materials, warehouse requisitions, etc., required for the execution plan	
	Subtotal						

\* It is recommended to follow the rules and regulations of the Directorate-General of Budget, Accounting and Statistics, Executive Yuan, Taiwan ROC.

# Attachment 3: Agreement of the Taiwan Sending Entity

	Mandarin:						
Name of Sending Entity	English:						
	Mandarin:	Employee					
Name of Applicant	English:	Employee ID number		Email		Phone	
Department		Unit		Job title		number	
Applicant's Highest Education	Degree (Mandarin/English) Department/School (Manda						
Period of Placement	From(Month, Day, Year) to(Month, Day, Year)						
UK Hosting Entity	Name:						
	Address:						
Collaborative Research	Mandarin:						
Торіс	English:						
Collaborative Research Duties							
Short Description of the Collaborative Research							
Cost Borne by the	Expense incurred from ove	rseas research:					
Sending entity	Name of the Programme:						
(Leave blank if not	Code of the Programme:						
applicable)	Sponsoring Unit:						
Head of Department/Office	(Print and Signature)			Head o	of Unit (Print and	Signature	)

## Attachment 4: Letter of Agreement from the UK Hosting Entity

Please include a brief description of the collaboration and the letter must be signed by the Department Head. Example:

# Letter of Agreement

[Name of UK Hosting Entity] [Address]

[Date of letter]

[Reacher's Name] [Title] [Name of Sending Entity] [Address]

Dear [Reacher's name],

This letter serves as a formal agreement between [Name of UK Hosting Entity] and [Reacher's Name].

COLLEBARTION PURPOSE [Name of UK Hosting Entity] and [Reacher's Name] wish to create a mutually beneficial collaboration that will strengthen mission of the\_\_\_\_\_\_.

PLACEMENT PERIOD This placement Period extends from to

RESPONSIBILITIES

Best regards,

Signature

Date

## Attachment 5: Midterm report

(Both Word & PDF files are required to be summited to the Programme Office)

Contents should include:

- A. Report Cover
- B. Research Abstract
- C. Progress summary of the research
- D. Reasons for the progress difference between the expected timeline and the actual status, if any.
- E. Experience of conducting the placement scheme and the problems that require to be solved.

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1. Report Cover

## **Report of the UK-TW Innovative Industries Programme**

# (Midterm)

Name of the research: Sending Entity: UK Hosting Entity: Researcher:

<b>Execution Period:</b>	From	<u>(</u> M/D/Y)
	to	(M/D/Y)

Month	Day,	Year
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## 2. Research Abstract

- Mandarin Abstract
- English Abstract
- Keywords

## **Attachment 6: Final report**

Page 1

1. Report Cover

# **Report of the UK-TW Innovative Industries Programme**

# (Final)

Name of the research: Taiwan Sending Entity: UK Hosting Entity: Researcher:

Execution Period:	From	<u>(</u> M/D/Y)
	to	(M/D/Y)

\_\_\_\_Month \_\_\_\_Day, \_\_\_\_Year

<u>Page 2</u>

## 2. Research Abstract

- Mandarin Abstract
- English Abstract
- Keywords

## 3. Content of the Report

- A. Please include preface, research purpose, methods, results and discussion, conclusions, and suggestions (including future direction and development), and other pertinent information.
- B. Please explain in detail and evaluate the influence made by the placement research for Taiwan and the UK.
  - i. The academic and application value created from the research results, and the contributions to the respective fields in the future.
  - ii. The contributions and future prospect for Taiwan and UK entities, and the possibility to expand the research in broader and deeper measures.
- C. Please answer the following questions to evaluate your placement.
  - i. How did your research benefit from the placement scheme?
  - ii. Is the approved research time appropriate to your research?
  - iii. Do you have any suggestions to the Programme Office with regards to the preparation time, evaluation measures, or other aspects?

## 4. Self-Evaluation Table

1. Were the outcomes set in the original research plan achieved?

- Outcomes achieved
- □ Outcomes not achieved (please explain below)
  - □ Experiment failed
  - Experiment interrupted
  - □ Experiment terminated
  - □ Other, please specify:
- Publishing status of the research results in academic journals or patent application:
   Journal article:
  - Published, Journal \_\_\_\_\_
  - □ Preparing manuscript
  - $\Box$  No action
  - $\Box$  Other, please specify:
  - Patent: □ Obtained □ Applying □ No action □ Other, please specify:
  - Technology transfer: 
    Completed 
    In process 
    No action
    Other, please specify:

## Signature of the researcher:

Date:

## Attachment 7: Evaluation of the Placement (Taiwan Sending Entity)

- 1. Were the outcomes set in the original research plan achieved?
  - Outcome achieved
  - Outcome not achieved (Please explain below)
- 2. Please provide your suggestion/opinion regarding the "UK-TW Innovative Industries Programme."
  - How did your research benefit from this scheme?
  - Do you think this placement period is appropriated for you to obtain the preliminary results?
  - Do you have any suggestions for this placement scheme? Your opinions are valuable and highly appreciated by the Programme Office to improve the quality of future programmes.

Print Name and Signature of the Department Head

Date

## Attachment 8: Evaluation of the Placement (UK Hosting Entity)

- 3. Were the outcomes set in the original research plan achieved?
  - Outcome achieved
  - Outcome not achieved (Please explain below)
- 4. Please provide your suggestion/opinion regarding the "UK-TW Innovative Industries Programme."
  - How did your research benefit from this scheme?
  - Do you think this placement period is appropriated for you to obtain the preliminary results?
  - Do you have any suggestions for this placement scheme? Your opinions are valuable and highly appreciated by the Programme Office to improve the quality of future programmes.

Print Name and Signature of the Department Head

Date