號: 保存年限:

國家科學及技術委員會 書函

機關地址:臺北市和平東路二段106號

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受文者:國立成功大學

發文日期:中華民國113年5月6日 發文字號:科會科字第1130030038號.

速別:普通件

密等及解密條件或保密期限:

附件:如文(附件1 113U0P006625 113D2011921-01.pdf、附件2 113U0P006625 113D2011923-01.pdf、附件3 113U0P006625 113D2011922-

主旨:本會與捷克技術署(Technology Agency Czech Republic, 以下簡稱TACR)共同徵求2025-2027年雙邊協議國際合作 鏈結法人計畫(3年期),自2024年5月16日至7月17日止受 理申請,請於申請截止日前完成線上申請並造冊函送本 會,逾期不予受理,請查照轉知。

說明:

訂:...

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- 一、依本會與捷克技術署(TACR)所簽訂合作瞭解備忘錄辦 理。
- 二、臺方計畫主持人資格須為刻正執行本會補助研究類計畫 主持人,並於該計畫基礎上,增核國際合作擴充加值經 費,補助經費項目及規定,請參閱申請須知。
- 三、本公告計畫之執行期程自2025年1月1日至2027年12月31 日,雙方共同研究計畫之執行期間須相同。
- 四、申請須知同步於本會網站/動態資訊/計畫徵求公告,雙方 申請主持人分別依本會及捷方TACR之規定辦理。

五、本案聯絡人:

(一)相關計畫內容詢問,請洽科國處胡秀娟研究員,電 話: (02) 2737-7560及雷佳臻小姐,電話: (02) 2737-7557 •

國立成功大學

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第1頁,共23頁

(二)線上作業系統操作問題,請洽國科會資訊系統服務專線,電話:0800-212-058, (02) 2737-7590、7591、7592。

正本:專題研究計畫受補助單位 (共298單位)

副本:本會科教國合處 H3/05/05-05-42-

國家科學及技術委員會

訂:::::

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國科會與捷克技術署徵求 2025 年度(NSTC-TACR) 雙邊協議國際合作鏈結法人計畫(3 年期) 申請須知

2024.05.02

一、 緣起

為逐步導引臺捷雙邊科技朝國際產學層面合作發展,鼓勵國內學研機構與國研院等研究型法人積極參與,組成研究團隊,透過執行國際合作計畫與國際接軌共同推動互利互惠跨國合作。本會與捷克技術署 (Technology Agency of the Czech Republic, TACR)共同徵求及補助臺捷 (NSTC-TACR)雙邊協議國際合作鏈結法人計畫。

本計畫必須由臺灣及捷克雙方研究人員共同組成計畫團隊,研議合作 細節並分別完成撰寫計畫申請書,<u>分別提送本會及捷克技術署(TACR)</u>, 任一方未收到申請書,則合作案無法成立。

本項徵件我方係依本會「補助雙(多)邊協議國際合作擴充加值(Add-on)方案作業須知」相關規定辦理,重點說明如下:

二、 計畫主持人資格

- (一) 臺方計畫主持人應符合下列資格條件:
 - 1. 以現正執行本會補助研究案計畫(下稱原計畫),且於徵件截止日內,原計 畫執行期限尚未屆滿之計畫主持人為限。所稱原計畫不含規劃推動案、產學 合作案、代辦案及雙(多)邊協議國際合作研究計畫。
 - 2. 計畫主持人執行本會重大政策性專案計畫,不得再執行本會其他補助計畫者,仍可提送本方案申請書,以確保雙邊協議合作案之申請得以成案。
- (二) 捷方計畫主持人資格依 TACR 相關規定處理。

作業時間

- (一) 申請日期:**自2024年5月16日起至2024年7月17日止**,以申請機構發 函日期為憑。
- (二) 審查結果公告日期: 2024年12月間為原則,若因不可抗力因素、協議機構





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審查時間或雙邊年會時程延後等,本會得視情形調整公布審查結果時間。

四、 計畫期程

- (一) 3 年期計畫。
- (二)獲雙邊選定通過之計畫執行期程自 2025 年 1 月 1 日至 2027 年 12 月 31 日, 雙方共同研究計畫之執行期間須相同。

五、 合作領域

本項徵件之合作領域以下列五項為原則:

- (一) 綠能 (Green Energy)
- (二) 人工智慧應用(Artificial Intelligence Applications)
- (三) 醫療保健及生醫製藥 (Health care and Biomedicine)
- (四) 資訊安全 (Cyber Security)
- (五) 先進農業 (New Agriculture, including Smart Agriculture)

六、 計畫類型

本計畫型態屬國際合作鏈結法人類型,目標於發展創新技術並延伸至 應用面及商品化層面,例如開發短期內可上市的產品或解決方案,抑 或有科技基礎且具市場效益的方法與服務等。

- (一)國內所組成計畫團隊必須鏈結國內研究型法人(如國家實驗研究院或工業技術研究院等)參與計畫,並有研究人員列為共同(或協同)主持人(填列於 CM06 主要研究人力表);國內公司以經費自籌或提出配合款參與者優先考量。
- (二)捷方計畫團隊<u>申請人以業界(公司)為主</u>,並得以與聯合大學及其他研究機構 共同提出申請。(詳捷方網頁申請說明)

七、 補助項目及額度

(一)補助經費項目:國際合作主持費(依規定主動增核)、國際合作所需業務費





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(含研究人力費及物品耗材費)、研究設備費、赴國外差旅費等(不含管理費 及博士級研究人員費用)。

- (二) 補助額度:補助「擴充加值」經費與原計畫經費總和,以每案每年不超過 新臺幣 3,000 千元為原則,惟實際核定經費以審查結果為準。
- (三) 前開國際合作主持費依本會主持費及規劃費核給標準辦理。

八、 申請方式

請依循本會專題研究計畫之申請程序,於本會「雙邊協議擴充加值(add-on)國際合作計畫」線上系統填列計畫申請書。申請程序如下:

- (一) 至本會網站(https://www.nstc.gov.tw/) 首頁右方「學術研發服務網登入」處,身份選擇「研究人員及學生」,輸入計畫主持人之帳號(ID)及密碼 (Password)後進入「學術研發服務網」。
- (二) 在左方「功能選單」點選申辦項目後,進入下一畫面。
- (三) 在「申辦項目」頁面中,上方點選專題計畫標籤後,再點選「專題研究計畫(含新進人員、構想書、產學、研究學者、博後研究獎)」項目,進入「專題研究計畫線上申請系統」。
- (四) 在專題計畫線上申請系統上方點選新增申請案,在計畫類別「專題類—隨到隨審計畫」下選擇「雙邊協議型擴充加值(add-on)國際合作計畫」進入,並於確認基本資料後,點選下一步(確認) 按鈕。
- (五) 於執行計畫清單頁面上方,點選申請加值國際合作,確認後進入開始申請,並依系統要求填列表格及上傳相關資料。
- (六) 進入表格製作時,「計畫歸屬」請依計畫研究主題及所屬學門勾選對應之 學術處。
- (七) 專題計畫基本資料表 CM01 之中英文計畫名稱,與 IM01 國際合作研究 計畫名稱一致。
- (八) 計畫名稱請以【國際合作鏈結法人-】為起始。
- (九) 計畫主持人填列表 IM01 之「合作國家」請選「與單一國家合作」,「國





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別」請選填「捷克」,「外國合作計畫經費來源」為本會雙/多邊協議機構,並選填「捷克技術署(TACR)」。

- (+) 表格 **IM02** 為國際合作研究計畫摘要說明,應提供國際合作計畫書(得補充我方的計畫書內容)。
- (十一) 表格 IM04 屬國際合作研究計畫其他相關附件上傳功能鍵,請將下述資料依序合併為單一 PDF 檔案後上傳至系統,未上傳者視為申請資料不全: (1) 共同英文申請書:「Common Proposal For Bilateral Co-funding R&D Project 2024」、(2) 雙方計畫主持人及主要研究人員之英文履歷及近五年著作目錄等相關資料。
- (十二) 計畫申請案須經主持人任職機構於系統中彙整後送出,依本會「專題計畫線上申請彙整」作業系統製作及列印申請名冊(由系統自動產生,並按計畫歸屬處別列印)一式二份,於截止日期前函送本會。

九、 計畫核定

- (一) 申請案須經臺捷雙方獨立學術審查,並經兩方比對審查結果後選定推薦。
- (二) 本徵求案補助件數將依申請件數及審查結果而定。
- (三) 申請案經選定推薦後,本會將核定「雙邊協議擴充加值型(add-on)國際合作計畫」經費。

十、 計畫期中考核

- (一)本計畫採用逐年考核機制辦理,計畫主持人必須於期中各年度計畫執行期 滿前二個月至本會網站線上繳交進度報告,據以審查後核撥下一年度計畫 經費。
- (二)若年度期中進度報告業經本會或捷方審查未獲通過,臺捷雙方得另行評估 是否繼續補助下一年度計畫,必要時臺捷雙方得以終止補助該計畫。

十一、 注意事項

(一)本案通過之「擴充加值型國合研究計畫」為計畫主持人執行中原計畫之擴充 加值,追加國際合作經費,可不受本會一般專題計畫補助件數之限制。惟計畫 主持人同年度執行此類雙(多)邊協議國際合作研究計畫(Joint Call),以2件為







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限。倘計畫主持人於 2024 年已執行 2 件此類計畫(指計畫執行期限內與本次徵求案預定執行期間重疊達 3 個月以上)者,不得再提出本項計畫申請;若計畫於受理審查過程中,主持人另獲此類計畫達 2 件時,本會將不再核予此第 3

- (二) 本項共同研究計畫須經本會與 TACR 雙方獨立審查後,再共同審議選定補助計畫,故不受理申覆。
- (三)計畫件數規範:本案核定計畫不列入本會一般專題計畫件數計算,惟同年度 計畫主持人執行「雙邊協議國際合作計畫」類型計畫以不超過2件為限。
- (四)臺捷雙方計畫主持人應於提申請案前充分溝通及討論計畫內容,<u>雙方計畫</u> <u>名稱應相同</u>且合作內容應經雙方同意。
- (五) 雙邊國際合作計畫應將臺捷雙方研究人員互訪交流視為彼此重要合作活動 並列入計畫,系統內申請表 IM02 得以中文或英文撰寫。
- (六) 臺捷雙方所需合作研究經費,分別由國科會及捷克技術署(TACR)補助,兩方所提經費需求無須相同。
- (七)本項申請案必須同時由捷方計畫主持人向捷克技術署(TACR)提出,雙邊案 始予成立,恕不受理下列任一狀況之申請案:
 - 1. 僅有單方(臺方或捷方)提出計畫申請。
 - 2. 臺方未鏈結國內研究型法人共同申請。 (應附書面合作證明)
 - 3. 未能於申請截止日前完成線上作業並送件。
 - 4. 申請資料不全 (例如:未填寫「國際合作研究計畫表(IM01-IM04)」或是 臺捷雙方所提計畫內容基本要項不一致等,如:執行期限、彼方合作主持 人姓名、CM01 與 IM01 英文計畫名稱等不相同等)。
 - 5. 未依本會專題研究計畫作業規範提出申請。
- (八)本計畫研究成果及智慧財產權歸屬計畫執行單位,倘臺捷雙方合作涉及智慧財產及研究成果分享等事宜,雙方主持人應事先議定,必要時可於共同申請提案前先行完成簽訂協議書。
- (九) 計畫經費撥付、結報及報告繳交均依本會專題研究計畫作業要點及相關規 定辦理。
- (十)年度所需經費如未獲立法院審議通過或經部分刪減,本會得依審議結果調 減補助經費,並按預算法第五十四條規定辦理。





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十二、 聯絡人

國科會(NSTC)

胡秀娟研究員 / Jennifer Hu 科教發展及國際合作處

Tel: +886-2-2737-7560 Email: jenhu@nstc.gov.tw

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雷佳臻小姐

Tel: +886-2-2737-7557

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捷克技術署(TACR)

Mrs. Radana Ditova Tel: +420 234 611 637

Email: radana.ditova@tacr.cz

Web: www.tacr.cz





Common Proposal

Bilateral Co-funding R&D Project 2024

Please note that the information provided will be taken into account when evaluating the project proposal submitted to the public call of the Technology Agency of the Czech Republic and the foreign partner organization respectively.

Main Applicant / Lead Organization from both sides shall complete this Common Proposal in collaboration and submit each to the respective organization when submitting the proposal package.

1. Identification details of the project proposal

	George critical de c	Foreign period the contorficing
a. Project Title		
b. Project number / identifier		
c. Project start date (MM/YYYY)		
d. Project end date (MM/YYYY)		
e. Estimated Project Cost (USD)		

2. Consortium Partners

a. Main Applicant / Lead Organization (Czech side)

Genefication details	
Trade name	
Organization type	

small/medium/large enterprise)	
Address	
Phone number	
Website	
	Contact person
Name	
Position	
Division/Department	
\ mail	

	RESTRICTION GERME
Trade name / Institution name	
Organization type (small/medium/large enterprise; research organization; university; other)	
Address	
Phone number	
Website	
	Control Control
Name	
Position	
Division/Department	
E-mail	



c. Project Partner (Czech side)

	ldentification detaile
Trade name / Institution name	
Organization type (small/medium/large enterprise; research organization; university; other)	
Address	
Phone number	
Website	
	Contact person
Name	
Position	
Division/Department	
E-mail	

d. Project Partner (Foreign side)

ade name / Institution name	
Organization type (small/medium/large enterprise; research organization; university; other)	
Address	

Phone number	
Website	
	Contact person
Name	
Position	
Division/Department	
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티	



e. Add more partners either on Czech or foreign side if needed.

3. Financial plan

a. Main Applicant / Lead Organization (Czech side)

Trade name of the applicant:

	Year 1	Years	Total
Costs (USD)			
Support from the funding organization (USD)			
Other resources (USD)			

Please fill in only the relevant sources of financing.

Origin of other resources	If the government contribution does not cover all project costs, how will you finance the rest of the project costs (own company profit, bank loan,)? Please specify the amounts and sources of financing of the project.			

b. Main Applicant / Lead Organization (Foreign side)

Trade name / Institution name of the applicant:

	GG	Year 2	esar a	Total	
ts (USD)					
Support from the funding organization (USD)					
Institute's resources (USD)					
Other resources (USD)					

Please fill in only the relevant sources of financing.

Origin of other resources	If the government contribution does not cover all project costs, how will you finance the rest of the project costs (own company profit, bank loan,)? Please specify the amounts and sources of financing of the project.

c. Project partner (Czech side)

Trade name / Institution name of the applicant:

	Access to	Year S	(0.88)
Costs (USD)			
Support from the funding organization			
(USD)			

1000		
1		

Please fill in only the relevant sources of financing.

resources rest of the project costs (own company profit, bank loan,)? Please specify the a	the amounts
and sources of financing of the project.	



Project partner (Foreign side)Trade name / Institution name of the applicant:

	Year	Year Z	Year 5	Total
Costs (USD)				
Support from the funding organization (USD)				
Institute's resources (USD)				
Other resources (USD)				

Please fill in only the relevant sources of financing.

Origin of other	If the government contribution does not cover all project costs, how will you finance the
resources	rest of the project costs (own company profit, bank loan,)? Please specify the amounts
	and sources of financing of the project.
	and sources of financing of the project.

e. Add more partners either on Czech or foreign side if needed



4. Project introduction

a) Project Description

Provide a descriptive overview of the proposed project: project aims/objectives, description of research activity, and expected outcomes.

b) Roles of each Main Applicant / Lead Organization and Project Partners

In a tabular form, provide a list of activities each organization intends to perform.

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c) Basis for cooperation

Why do you want to cooperate on the above-mentioned project? Describe the benefits that the solution of the project and the application of its results will generate for all involved organizations.

d) Implementation Path

Describe the implementation plan for the result of the R&D project.

e) Intellectual Property Rights

How will you deal with the Intellectual Property Rights that are to be created in the course of the project? How, and in what share, will both tangible and intangible result(s) owned by the Consortium Partners be divided?

5. Declaration

Consortium Partners listed under article 2 of this Common Proposal hereby declare and confirm as follows:

- The Consortium Partners intend to collaborate on the above-mentioned R&D project.
- No organization in the consortium is in liquidation and insolvency or impending bankruptcy and is not being dealt with in insolvency proceedings.
- No organization in the consortium qualifies as an undertaking in difficulty.

6. Statutory representative/member of a statutory body/representative with authorization to sign on behalf of the organization

In the event that the Common Proposal is signed by a person other than the statutory representative (as stated in the

公 騎 commercial or other register), the signer shall provide an attachment with an official statement proving they have been given the right to sign documents on behalf of the statutory representative.

Main Applicant on the Czech side	Main Applicant on the foreign side
Name of the statutory representative:	Name of the statutory representative:
Position:	Position:
Trade name:	Trade name / Institution name:
Date:	Date:
Signature:	Signature:

Project Partner on the Czech side	Project Partner on the foreign side
Name of the statutory representative:	Name of the statutory representative:
Position:	Position:
Trade name / Institution name:	Trade name / Institution name:
Date:	Date:
Signature:	Signature:





Common Proposal

Bilateral Co-funding R&D Project 2024

Please note that the information provided will be taken into account when evaluating the project proposal submitted to the public call of the Technology Agency of the Czech Republic and the foreign partner organization respectively.

Main Applicant / Lead Organization from both sides shall complete this Common Proposal in collaboration and submit each to the respective organization when submitting the proposal package.

1. Identification details of the project proposal

	County part of the conservations	For example of the control of the co
a. Project Title		
b. Project number / identifier		
c. Project start date (MM/YYYY)		
Project end date (MM/YYYY)		
e. Estimated Project Cost (USD)		

2. Consortium Partners

a. Main Applicant / Lead Organization (Czech side)

	Identification bestile
Trade name	
Organization type (small/medium/large enterprise)	
Address	
Phone number	

Website	
	Contact present
Name	
Position	
Division/Department	
E-mail	
b. Main Applicant	/ Lead Organization (Foreign side)
	filosoficacionales de la companya d
Trade name / Institution name	
Organization type (small/medium/large enterprise; research organization; university; other)	
Address	
Phone number	
Website	
	Contact person
Name	
Position	
Division/Department	
E-mail	
? 7720	
. Project Partner	(Czech side)
	International desirate
Trade name / Institution	





	International states
Trade name / Institution name	
Organization type (small/medium/large enterprise; research	

organization; university; other)	
Address	
Phone number	
Website	
	Contact person
Name	
Position	
Division/Department	
E-mail	

d. Project Partner (Foreign side)

	Continuonion Comit
Trade name / Institution name	
Organization type (small/medium/large enterprise; research organization; university; other)	
Address	
Phone number	
Website me	Constant and processes
Position	
Division/Department	
E-mail	

e. Add more partners either on Czech or foreign side if needed.

3. Financial plan

a. Main Applicant / Lead Organization (Czech side)

Trade name of the applicant:

s (USD)		
Support from the funding organization (USD)		
Other resources (USD)		

Please fill in only the relevant sources of financing.

Origin of other	If the government contribution does not cover all project costs, how will you finance the rest of
resources	the project costs (own company profit, bank loan,)? Please specify the amounts and sources of financing of the project.

b. Main Applicant / Lead Organization (Foreign side)

Trade name / Institution name of the applicant:

Costs (USD)		
Support from the funding organization (USD)		
Institute's resources (USD)		
Other resources (USD)		

Please fill in only the relevant sources of financing.

resources the project costs (own company profit, bank loan,)? Please specify the amounts of	
	ınd sources
of financing of the project.	



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c. Project partner (Czech side)

Trade name / Institution name of the applicant:

Costs (USD)		
Support from the funding organization (USD)		
Other resources (USD)		

Please fill in only the relevant sources of financing.

Origin of other	If the government contribution does not cover all project costs, how will you finance the rest of
resources	the project costs (own company profit, bank loan,)? Please specify the amounts and sources
	of financing of the project.



d. **Project partner (Foreign side)**Trade name / Institution name of the applicant:

		Total
Costs (USD)		
Support from the funding organization (USD)		
Institute's resources (USD)		
Other resources (USD)		

Please fill in only the relevant sources of financing.

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resources	the project costs (own company profit, bank loan,)? Please specify the amounts and source of financing of the project.
	of financing of the project.

e. Add more partners either on Czech or foreign side if needed

4. Project introduction

a) Project Description

Provide a descriptive overview of the proposed project: project aims/objectives, description of research activity, and expected outcomes.

b) Roles of each Main Applicant / Lead Organization and Project Partners In a tabular form, provide a list of activities each organization intends to perform.

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c) Basis for cooperation

Why do you want to cooperate on the above-mentioned project? Describe the benefits that the solution of the project and the application of its results will generate for all involved organizations.

d) Implementation Path

Describe the implementation plan for the result of the R&D project.

e) Intellectual Property Rights

How will you deal with the Intellectual Property Rights that are to be created in the course of the project? How, and in what share, will both tangible and intangible result(s) owned by the Consortium Partners be divided?

5. Declaration

Consortium Partners listed under article 2 of this Common Proposal hereby declare and confirm as follows:

- The Consortium Partners intend to collaborate on the above-mentioned R&D project.
- No organization in the consortium is in liquidation and insolvency or impending bankruptcy and is not being dealt with in insolvency proceedings.
- No organization in the consortium qualifies as an undertaking in difficulty.

6. Statutory representative/member of a statutory body/representative with authorization to sign on behalf of the organization

In the event that the Common Proposal is signed by a person other than the statutory representative (as stated in the commercial or other register), the signer shall provide an attachment with an official statement proving they have been given the right to sign documents on behalf of the statutory representative.

Main Applicant on the Czech side

Name of the statutory representative:

Position:

Trade name:

Date:

Signature:

Main Applicant on the foreign side

Name of the statutory representative:

Position:

Trade name / Institution name:

Date:

Signature:

Project Partner on the Czech side

Name of the statutory representative:

Position:

Trade name / Institution name:

Date:

Signature:

Project Partner on the foreign side

Name of the statutory representative:

Position:

Trade name / Institution name:

Date:

Signature:

Add more partners either on Czech or foreign side if needed.

