**中英文請擇一撰寫**

**女性永續創新人才培育競賽及築夢計畫構想書**

計畫名稱：

申請單位／申請人

中華民國111年8月

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**壹、計畫構想**

**一、申請人／申請單位簡介**

(如為個人申請，請填寫計畫主持人簡介；如為單位申請，請填寫單位簡介)

**二、計畫緣起與動機**

（可參考本計畫申請須知之獎補助計畫主題與議題，說明本計畫欲解決的社會共融、環境永續…等領域問題）

**三、計畫目標與應用範疇**

(說明欲發展或應用之前瞻科技，如何解決上述之社會／環境問題)

**四、計畫創新性**

（可從科技創新、科技應用、推動策略、商業模式、執行方法…等面向說明計畫創新性）

**五、執行團隊**

（一）計畫主持人簡介

計畫主持人資料

|  |  |
| --- | --- |
| 姓名 |  |
| 現職 |  |
| 經歷、  重要成就 | 1.  2.  3.  4.  … |
| 專長、專業 | 1.  2.  3.  4.  … |

（二）組織架構與成員分工

執行團隊組織架構

團隊成員簡歷

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 本計畫內職稱 | 姓名 | 性別 | 現職、重要學經歷、成就 | 本計畫負責工作項目  (請配合計畫架構填入分項計畫名稱編號) |
|  |  |  |  |  |
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|  |  |  |  |  |
|  |  |  |  |  |

1. 參與計畫之女性需至少為總計畫人數百分之50，每一分項計畫至少有一位女性參與，不得為待聘，需與「申請基本資格表」資料一致。
2. 每位計畫團隊成員皆需簽署申請基本資格表之「個人資料蒐集、處理及利用暨肖像權使用同意書」。

**六、計畫內容**

（一）計畫架構

請將計畫內容以下圖方式表示

（二）計畫實施方式

依各分項計畫內容，具體說明推動策略與實施方法：

AXXXXX計畫：

BXXXXX計畫：

CXXXXX計畫：

**七、計畫預定進度與查核方式**

（一）預定進度甘特圖

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 工 作 項 目 | 2023年 | | | | | | | | | | | |
| 第1季 | | | 第2季 | | | 第3季 | | | 第4季 | |
| 1月 | 2月 | 3月 | 4月 | 5月 | 6月 | 7月 | 8月 | 9月 | 10月 | 11月 |
|
| A.1XXXX |  |  |  |  |  |  |  |  |  |  |  |
| A.2XXX |  |  |  |  |  |  |  |  |  |  |  |
| A.3XXX |  |  |  |  |  |  |  |  |  |  |  |
| B.1XXX |  |  |  |  |  |  |  |  |  |  |  |
| B.2XXX |  |  |  |  |  |  |  |  |  |  |  |
| B.3XXX |  |  |  |  |  |  |  |  |  |  |  |
| C.1XXXX |  |  |  |  |  |  |  |  |  |  |  |
| C.2XXX |  |  |  |  |  |  |  |  |  |  |  |
| C.3XXX |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 繳交結案報告(11/30) |  |  |  |  |  |  |  |  |  |  |  |

（預計時程請以顏色標示）

（二）計畫查核點

|  |  |  |  |
| --- | --- | --- | --- |
| 分項計畫 | 預定完成日期 | 預期成效 | 查核資料 |
| A.1 XXXX |  |  |  |
| A.2 XXXX |  |  |  |
| A.3 XXXX |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

**八、計畫成效與社會影響力**

(一)量化成效

(二)質化成效

(三)社會影響力

**九、經費編列**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 經費類別 | 項目 | 單價 | 數量 | 合計 | 說明 |
| 資本門  (超過1萬元之設施/設備) |  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| 資本門小計 | | | |  |  |
| 經常門-人事費  (薪資) |  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| 經常門-業務費 |  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| 經常門小計 | | | |  |  |
| 總計  (資本門+經常門) | | | |  |  |

**貳、附件**

其他有助於審查之資料，若無可免附。

**Women's Sustainable Innovative Talent Cultivation Competition and Dream Building Plan Proposal**

Writing Instructions

Description:

1. The red and blue labeled text in this document is for the applicant's reference only. The applicant must write the content of the plan according to the actual plan idea and implementation plan.

2. In addition to text, the applicant may make good use of graphics and tables for the reviewers' understanding.

3. Applicants should make sure to delete the red and blue markings before uploading the plan proposal.

**Women's Sustainable Innovative Talent Cultivation Competition and Dream Building Plan Proposal**

Name of Plan:

Applicant Unit/ Applicant

August, 2022

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I. Introduction to the applicant / application unit

II. Plan Origin and Motivation

III. Plan Objectives and Application Scope

IV. Plan Innovation

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VII. The Scheduled Progress of the Plan and Evaluation Methods

VIII. Program Effectiveness and Social Impact

IX. Funding

Chapter 2. Appendix

**Chapter 1. Plan Concept**

**I. Introduction to the applicant / application unit**

(For individual applications, please fill out the plan facilitator profile; for unit applications, please fill out the unit profile)

Individual application: You may indicate the program facilitator's previous experience in areas related to the philosophy, expertise, experience, capabilities, etc., that is relevant to this application.

Description of the unit: You may describe the main purpose, objectives, core business content, important achievements (e.g., awards, patents, etc.) of the unit (e.g., company, association, foundation, etc.), as well as the core competencies, expertise, research and development results, service effectiveness, etc., related to the plan.

**II. Plan Origin and Motivation**

(Please refer to the program theme and issues in the program application for a description of the areas of social inclusion, environmental sustainability, etc. that the plan seeks to address)

Please explain what specific issues related to social inclusion and environmental sustainability referring to the following table that have been identified, including the background, causes, and impacts of the issues identified.

| Central Idea of Development | Topics |
| --- | --- |
| Innovation and Technological Services | Innovation management, technological management, sustainable manufacturing...etc |
| Green Manufacturing and Low-Carbon Transformation | Clean energy, net zero carbon emission production management, waste and recycling...etc |
| Other innovative technologies or business approaches that enhances social inclusion | Sustainability issues such as reducing the gap between urban and rural areas, health and well-being, quality education, gender equality, employment and economic growth, sustainable urban and rural areas, responsible consumption and production, ecological conservation, multiculturalism, etc. |

Examples:

Applicant/Program Facilitator/Unit has found that because of their long-term commitment to AAAAA work (or concern about BBBBBB issues)

Traditional agriculture / XX industry / XXX social issues / XXX due to XXXX, XXXXX, XXXXXXXX...etc. XXXXXXX (pain spot 1), XXXXXXXX (pain spot 2), XXXXXXXX (pain spot 3),…….

According to XXX survey, the loss/cost/waste caused by XXXXXXX in the past five years amounted to NT$XXXXXX, causing XXXXXX people XXXXXX and affecting XXXXX XXX square meters (quoted quantitative data to illustrate the importance of this issue).

If we can introduce XXX technology to help XXXX, enhance XXXX, reduce XXXX will effectively solve XXXX problems……

**III. Plan Objectives and Application Scope**

(Explain how to develop or apply technology foresight can solve the above social/environmental issues)

Writing Reference for "Technology Foresight Development":

This plan intends to develop XXXXX technology (Technology Foresight Development), targeting……. (Simply explain the connotation and structure of this technology, and how it solves the problems in those fields, while echoing how it solves the problems that were raised in the above "2. Plan Origin and Motivation").

Reference writing for "Technology Foresight Application":

This plan intends to apply XXX technologies (systems, solutions), aiming at……. (Simply explain what technologies and methods are used to solve the problems in those fields..., echoing how to solve the problems raised in the above "2. Plan origin and motivation").

(The objectives of this plan are described in a series of 3-5 points, echoing the pain spots 1, 2, 3, and so on... as proposed in "II. Plan Origins and Motivations")

The main objectives of this plan are as follows:

1. Develop XXXXXXX (or import XXXXXXX), apply to XXX field, solve XXX problem...

2. Expand XXXXXX, thus helping XXXXXX operators XXXXXXX, enhance XXXXXXX, promote XXXXXXX, and improve XXXX efficiency....

3. Establish XXXXXXXXXXXXX to reduce/ decrease/ enhance XXXXXXXXXXXXX

4. Promote XXXXXXXXX, construct XXXXXXXX, and expand social influence

**IV. Plan Innovation**

(Using technology innovation, technology application, promotion strategy, business model, implementation method...etc. to illustrate the innovativeness of the plan)

(Echoing "III. Plan Objectives and Application Scopes", explain how the proposed development or application of technology foresight can help solve the problems and pain spots raised in "II. Plan Origins and Motivations" of this plan, and illustrate the innovation of this plan in a series of (3-5) points).

Writing Reference:

(I) Describe the innovative nature of the problem the plan is trying to solve (a problem that no one has cared about in the past, or there has been no solution to the problem in the past)

(II) Explain the innovative/forward-looking application of technology in this plan (e.g., XXXX technology in XXX, XXXX (specifications, effects) applied to help solve XXXX problems, this plan pioneered XXXX technology to solve XXX problems, fewer people currently use XXXX methods to solve XXX problems/pain spots X...)

(II) Explain the innovation of the implementation method/ strategy (e.g. team composition, alliances, promotion methods, innovation of promotion methods that help solve pain spot X)

(IV) Describe the innovation of the business model (such as the application of XXXX technology, leading to the development of new service processes, operating models, service models...)

(V) Explain the innovation of the plan results, and introduce XXX technology applications, which can help XXX, XXX, solve XXX problems, promote XXX transformation, and improve XXX (help to solve pain spot X).

**V. Executive Team**

(I) Introduction to the plan facilitator

Plan Facilitator Information

|  |  |
| --- | --- |
| Name |  |
| Current Position |  |
| Experiences  Important Achievements | 1.  2.  3.  4.  … |
| Expertise, Professional areas | 1.  2.  3.  4.  … |

(II) Organizational structure and division of labor among members

Executive Team Organizational Structure

Information on Team Members

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Title in this Plan | Name | Gender | Current job, important academic experience and achievements | Job Description in this Plan  (Please fill in the sub-plan name and number according to the plan structure) |
|  | XXX |  |  | The job title or number must be entered in the plan. |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

1. Women participating in the plan must be at least 50% of the total number of participants, and each sub-plan must have at least one female participant. They must not be unemployed and must be consistent with the information provided in the "Basic Eligibility Form for application".
2. Each plan team member is required to sign the "Consent Form for Collection, Processing and Utilization of Personal Data and Use of Portrait Rights" in the Basic Eligibility Form for application.

**VI. Plan Content**

(I) Program structure

Please exhibit the content of the plan as shown in the figure below

(Break down and list the major and minor tasks required for this plan according to the plan schedule, and represent them graphically)

Writing Reference:

1. Break down according to technology/system composition: such as breaking down into AXXXX subsystems/modules, BXXXX subsystems, CXXXX subsystems, etc., and then breaking them down into more detailed tasks one by one according to ABC items, such as A.1XXXXX task, A.2XXXXX task.... , B.1XXXXX task, B.2XXXXX task..., C.1XXXXX task, C.2XXXXX task....

2. Breakdown according to work schedule: such as A. System planning and analysis, B. Market demand interview, C. XXXX Completion of prototype system, D. XXXX Market trial operation .... Then the ABC tasks are broken down into more detailed tasks, such as A.1XXXXX task, A.2XXXXX task.... , B.1XXXXX task, B.2XXXXX task..., C.1XXXXX task, C.2XXXXX task.... Then the ABC tasks are broken down into more detailed tasks, such as A.1XXXXX task, A.2XXXXX task.... , B.1XXXXX task, B.2XXXXX task..., C.1XXXXX task, C.2XXXXX task.... …

3. Break down according to the division of labor: such as A.XXX research and development, B.XXXX testing and verification, C. market survey analysis, D.XXXX promotion and operation…. Then the ABC tasks are broken down into more detailed tasks, such as A.1XXXXX task, A.2XXXXX task.... , B.1XXXXX task, B.2XXXXX task..., C.1XXXXX task, C.2XXXXX task

4. The above methods can be combined according to the plan's promotional strategy to break down the plan framework: A. XXXX development XXX system / function, B. XXXX system / function, C. XXX service implementation, D. XXXX market trial operation (service process, product assembly test, XXX formulation, trial operation planning, marketing promotion ... etc.), and the ABC tasks are broken down into smaller tasks, such as A.1XXXXX task, A.2XXXXX task .... , B.1XXXXX task, B.2XXXXX task..., C.1XXXXX task, C.2XXXXX task....

(II) Plan Implementation Method

The promotion strategy and implementation method are explained in detail according to the content of each sub-plan:

AXXXXX Plan:

(Content of each sub-plan will be explained according to the above plan structure)

BXXXXX Plan:

(Content of each sub-plan will be explained according to the above plan structure)

CXXXXX Plan:

(Content of each sub-plan will be explained according to the above plan structure)

**VII. The Scheduled Progress of the Plan and Evaluation Methods**

(1) Gantt Chart of Scheduled Progress

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Plan Items | 2023 | | | | | | | | | | |
| First Quarter | | | Second Quarter | | | Third Quarter | | | Fourth Quarter | |
| January | February | March | April | May | June | July | August | September | October | November |
|
| A.1XXXX |  |  |  |  |  |  |  |  |  |  |  |
| A.2XXX |  |  |  |  |  |  |  |  |  |  |  |
| A.3XXX |  |  |  |  |  |  |  |  |  |  |  |
| B.1XXX |  |  |  |  |  |  |  |  |  |  |  |
| B.2XXX |  |  |  |  |  |  |  |  |  |  |  |
| B.3XXX |  |  |  |  |  |  |  |  |  |  |  |
| C.1XXXX |  |  |  |  |  |  |  |  |  |  |  |
| C.2XXX |  |  |  |  |  |  |  |  |  |  |  |
| C.3XXX |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Submission of closing report (November 30) |  |  |  |  |  |  |  |  |  |  |  |

(Please color code the estimated time period)

(Enter the name of each sub-plan in the task item according to the above plan structure, and color-code the expected implementation schedule at the corresponding time)

(II) Plan Checkpoints

|  |  |  |  |
| --- | --- | --- | --- |
| Sub-plan | Scheduled Completion Date | Expected Results | Data Check |
| A.1 XXXX |  |  |  |
| A.2 XXXX |  |  |  |
| A.3 XXXX |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Writing Reference:

The future data available for review according to each sub-plan, such as:

Technology development/application:

New system design report, complete XXX system manual, service flow chart, product report, verification test report, achieve XX specification test report...etc.

Promotion and Implementation:

Promotion plan, number of contracted customers, number of trial customers, handling of XXX events XX sessions, promotion of XXX to XXX fields XXX pieces, XX people participating in XXX activities, number of signed orders, number of signed cooperation memorandums, achieved turnover, number of users, etc.

Problem Solving:

Complete X implementation fields, complete X demonstration cases, reduce XXXX certificates (such as test reports, official statistics), improve/reduce XXXXX results (such as self-implemented market research), etc.

**VIII. Program Effectiveness and Social Impact**

(The following blue text is for reference only)

(I) Quantitative Results

(Responding to the motivation and goals of this plan and the plan review indicators, explain the expected quantitative results for the plan’s concerns/pain spots after the plan is implemented (within 1 year))

Writing Reference (Items 3-5):

1. Increase by XXX units

2. Reduce carbon emissions by XXX units

3. Increase XXX employment XX people

4. Increase the usage rate of XXX by XXX%

Other quantification data XXX

(2) Qualitative Results

(Echoing the motives and goals of this plan, describe the expected qualitative results of the plan's focus on social inclusion and environmental sustainability in the 2-3 years following implementation)

Writing Reference (Items 3-5):

1. Accelerate XXX upgrades with data and reduce XXX

2. Improve the XXXX environment and improve the XXX

3. Strengthen the upgrade of XXX and increase the competitiveness of XXX

4. Establish XXX advantages and increase XXX capabilities

5. Expand the application of XXX technology and innovative business model

6. Improve XXX, XXX

(III) Social influence

(Echoing the motivation and objectives of this plan, describe the possible positive impact or change in the long term (3-5 years) on social inclusion and environmental sustainability issues related to the objectives of this plan after the implementation of this plan)

Writing Reference (Items 3-5):

1. Improve the working environment of XXXXX

2. Promote the idea of XXXXXX

3. Pay attention to XXXXX ethnic/environmental XXXXX issues

4. Promote XXXXXXX

5. Create a friendly environment for XXXX

6. Accelerate the XXXization and XXization of XXX industry

**IX. Funding**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Types of Funds | Item | Unit Price | Quantity | Total | Note |
| Capital Account  (Facilities/equipment over NT$10,000) |  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Sub-total of the Capital Account | | | |  |  |
| Current Accounts - Personnel Costs  (Salary) |  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Current Accounts - Service Costs |  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Sub-total of Current Accounts | | | |  |  |
| Total (Capital Account+Current Account) | | | |  |  |

(Please make your application based on the plan concept, objectives, and estimated funding requirements for the implementation period (2023/1/1-2023/11/30). There is no upper limit on the amount of funding, which will be reviewed by the reviewers according to the concept of the plan, the evaluation method, the content of the plan, and the reasonableness of the funding. The total grant amount is $10 million, and the maximum grant amount is expected to be $3 million for the first place, $2 million for the second place, $1 million for the third place, and several honorable mentions (amount to be decided by the reviewers).)

**Chapter 2. Appendix**

Any other information that may be useful for the review may be waived if not available.