



Writing funding proposals and ODA

May 2017 | Claire McNulty



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Newton Fund Criteria

ODA | Principles

ODA | in Practice

Reviewer Perspective

Activities



Newton Fund criteria:



- Eligible for Official Development Assistance (ODA)
- Selected through an open and transparent process
- Project is a priority for funders/government in-country, match funded, and has a clear development benefit
- Additionality activity would not be funded without Newton Fund
- Scientific excellence and value for money, demonstrated through peer review and assessment
- Primary objective benefit to ODA country
- Secondary objective benefit to the UK

UK – Thailand collaboration: high impact

Top 5 countries collaborating with Thailand

	2011 to 2015 🗸	no subject area filter selected		✓ Q
Country	Co-authored papers	Co-authors in Thailand	Co-authors in the other country	Citation Fiel impact
United States	7,370 🔺	7,802 🔺	19,594 🔺	2.04
Japan	4,619 🔺	5,468 🔺	7,433 🔺	1.30
🔀 United Kingdom	3,208 🔺	3,263 🔺	5,771 🔺	2.69
🎦 Australia	2,421 🔺	2,838 🔺	3,119 🔺	2.39
🛀 China	2,393 🔺	1,846 🔺	3,808 🔺	2.43

Overall Citation Impact:

UK alone: 1.56 Thailand alone: 0.95 UK/Thailand collaborations: 2.69 Benefit to both the UK and Thailand when our researchers collaborate

Source: SciVal, Elsevier 4





Official Development Assistance Principles

List of ODA Recipients (DAC List)

Least Developed Countries Other Low Income Countries Lower Middle Income Countries

Upper Middle Income Countries

Indonesia Philippines Vietnam

Thailand Malaysia

Newton Fund and ODA



Newton Fund finances are classed as Official Development Assistance (ODA)

All Newton Fund activities must aim to promote the economic development and social welfare of the Newton partner country as their primary purpose through building their research and innovation capacity

The Delivery Partner must be able to defend why the project is ODA, including:

- How the project is contributing to economic development and social welfare
- Which country will benefit
- What development challenges are being addressed





Government guidelines on ODA include the following sentence:

(funding must be) **"administered with** the promotion of the <u>economic development</u> and <u>welfare</u> of <u>developing countries</u> as its main <u>objective</u>".

Key Principles



1 Impact

Definition (RCUK) | (impact can be achieved...) "through knowledge exchange, new products and processes, new companies and job creation, skills development, increasing the effectiveness of public services and policy, enhancing quality of life and health, international development...".

Timescales | Within 15 Years





2 Economic development:

For British Council Newton Fund Calls, we ask for impact that fosters economic performance that specifically benefits <u>low income or</u> <u>vulnerable members of society</u>.

Avoid:

- Generalities
- Unrealistic
- Unmeasurable







3 Welfare:

For British Council Newton Fund Calls, we ask for impact that fosters economic performance that specifically benefits <u>low income or</u> <u>vulnerable members of society</u>.

Avoid:

- General health projects that will benefit developed countries as much as developing.
- Unaffordable







4 Developing Countries

DAC List – includes Thailand

5 Objective

Primary and secondary aims of a proposal



Further Considerations

Quality

Allowances



Further Considerations Areas of Concern

Some themes directly contravene OECD ODA requirements, for example military technology. In addition topics that have ethical considerations require particular attention. Areas that we may look into more closely include:

- × Tobacco industry
- × Arms and military research (including dual-use technology, potential bioterrorism)
- × Research that interferes with regional political issues (international disputes etc.)
- ? Genetically modified organisms
- ? Use of Human Tissue and Stem Cell research
- ? Fossil fuel research
- ? Research involving Human Participants, Clinical Trials, Ethics reviews





Official Development Assistance Practice

Helpful to use the SDGs as a framework

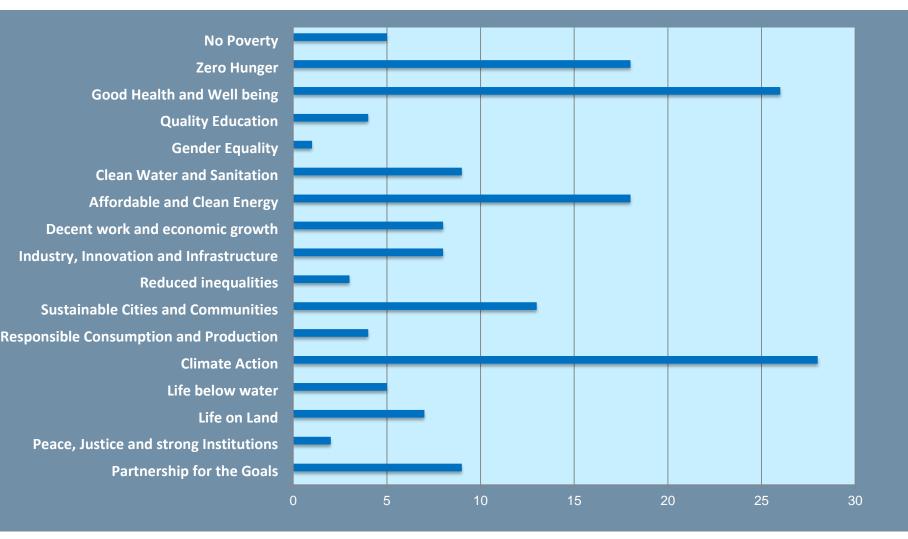


https://sustainabledevelopment.un.org/

2014/15 Institutional Links Grants and the



Sustainable Development Goals



ODA – Research and Capacity Development

Reportable as ODA

Directly and primarily relevant to the problems of ODA countries (eg)

- research into tropical diseases, improving crops or renewable energy (even if carried out in UK)
- operational research to support an aid programme
- research that underpins country-specific development priority plans
- education research and innovation
- research into infrastructure for social and economic development (big data engineering, communication)
- disaster risk reduction
- rural and urban development (cities)
- arts and humanities for development
- supporting people with disabilities
- research addressing Inequalities

NOT reportable as ODA

Research without a plausible pathway to a development impact within a short- to medium timeframe (eg)

- generic solutions to fundamental research questions
- research specific to non-ODA countries (eg. cancer, if general)
- research on global climate change (nonspecific) for example modelling
- research on defence technologies with 'dual use'
- research to improve commercial use of extractive industries
- research to improve healthcare which would not be affordable or accessible
- research where the primary benefit is to a non ODA-eligible country
- research which cannot be legally regulated in the country concerned

Thailand

Country Specific Guidance

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Example of thematic priority areas:

Research Areas:

- 1. Physical Science, Engineering and Infrastructure
- 2. Demographic change and migration
- 3. Education research and innovation for development
- 4. Social Sciences and Humanities
- 5. Economic growth

[April 2017 Researcher Links workshop| Thailand]



Example of thematic priority areas:

- 1. Education research and innovation for development
- 2. Economic growth (eg. Equitable growth, financial sector development, private sector development)
- 3. Demographic change, migration and ageing society
- 4. Rural and urban development

 Infrastructure (including civil engineering, information and communication technologies, big data for social economic development)
 Governance, society and conflict (eg. Transparency, accountability, effective institutions, land and natural resource rights, poverty alleviation, social development, structural inequalities, civil society)

7. Innovative and Sustainable competitiveness in Agriculture

[April 2017 Institutional Links Grant Round | Thailand]

July 2017 call will include other areas such as life sciences





ACTIVITY ONE | ODA Eligibility What we want to consider:

Which of the following projects would be eligible? Why?

5 minutes | Discuss each slide with colleagues



Projects supporting STEM education in schools Research to model global climate change Exporting Samples to UK for screening of medicinal plants for antibiotic activity

Yes

No...but...

Yes...if...



Partnership with Vietnam to develop capacity to respond to natural disasters Research into communications technology where the primary benefit will go to a UK company

Research collaboration with Brazil on treatments for cancer

Yes

No

Maybe – if local context



PhD inward to UK: improving IVF genetics screening congenital birth defects in Turkey

Dog welfare research in Chile

Research into archaeology and cultural heritage in Egypt which benefits local tourist industry

Yes – with context No

Yes – country priority



Research into causes of reduced rice yields in Thailand

How to preserve traditional languages in Mexico Research to improve the efficiency of coal mining processes in China

Yes

Yes

No..but..

Newton Fund

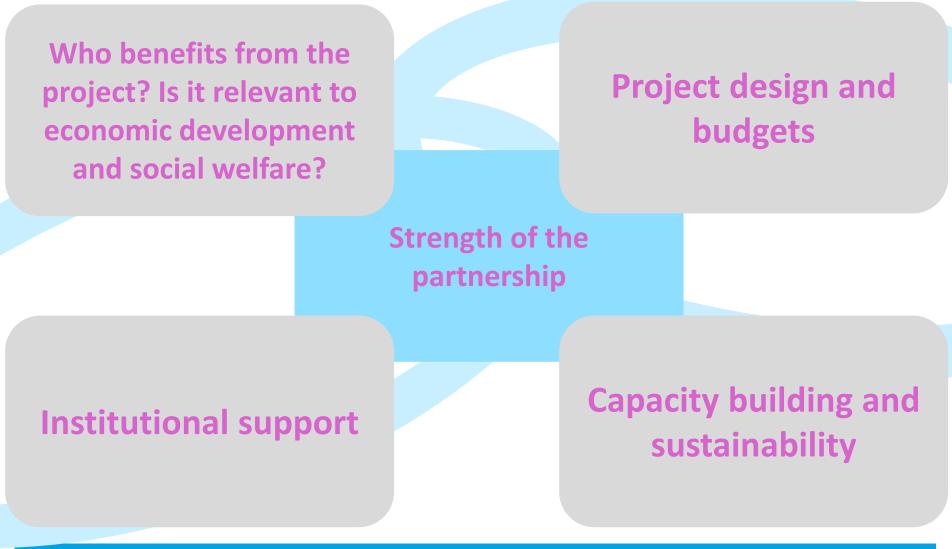


Reviewer Perspective



Dr Adam Taylor, Director of the Clinical Anatomy Learning Centre & Senior Lecturer in Anatomy, Lancaster University.







Finding a partner Key to get a strong UK partner

- Use professional networks
- Don't limit your search to 'Top' universities
- Online tools can help identify strong research groups:
 - Research Excellence Framework (REF) results <u>www.ref.ac.uk/</u>
 - Gateway to Research <u>http://gtr.rcuk.ac.uk/</u>
- Look at the video on the Newton Fund website

QUESTIONS?







Session 2

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Application Development Strengthening **NDA**

British Council Newton grants process

Funding and priority areas negotiated with in-country funding partners



Call closed and eligibility checks completed (including separate ODA check)



Applications reviewed

Panel (produce a ranked list)

Joint decision meeting with in-country partners



Key sections

- 1. Proposal Summary
- 2. The Research Project
- 3. Pathway to economic development and social welfare



3. Pathway to economic development and social welfare

1. Outline a Plausible Pathway towards impact on the lives of vulnerable populations and towards economic and social welfare.

- 2. Identify the key stakeholders.
- 3. How will you engage?



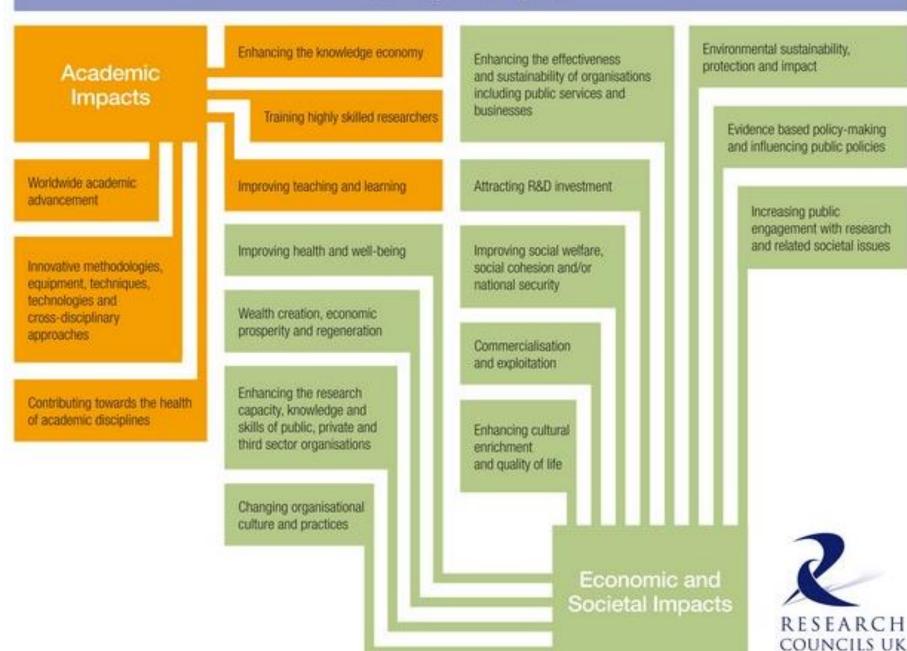
Session 2

Activity

In groups | 20 Minutes

- Think of a proposal (real or imaginary)
- Identify the key outputs
- Develop a pathway to impact
- Stakeholders who and how will you engage?
- How will you measure success?
- Any issues to consider (ethics, IP etc)?
 Feedback | 20 Minutes

Pathways to Impact



www.britishcouncil.org

Further Information

OECD | www.oecd.org/dac

Newton Fund Website | www.newtonfund.ac.uk

Euraxess Links ASEAN https://euraxess.ec.europa. eu/worldwide/asean Euraxess UK Website | www.euraxess.org.uk









British Council Thailand

Tel 02 657 5678 ext 5633

Email <u>newtonfund@britishcouncil.or.th</u>

Website www.britishcouncil.or.th