# **Exercise**

**Support received** 





## Existing database – if you are starting from scratch



### **OECD DAC External Development Finance Statistics:**

http://www.oecd.org/dac/financing-sustainabledevelopment/development-finance-topics/climate-change.htm

### Development Finance for Climate and Environment

Development finance from bilateral and multilateral institutions supports climate change mitigation and adaptation, as well other environmental objectives such

Succinct analysis of the latest trends of bilateral climate finance is available below, together with the full dataset on climate-related development finance, a data explorer tool and methodological documents

#### Climate-related official development assistance

and/or mitigation as a policy objective (2013-21)

■ % Climate ■ Volume of ODA with climate as a principal objective

Volume of ODA with climate as a significant objective

### Climate-related development finance datasets

| ecipient perspec | ctive [xslx, 4-6 MB each     | 1]        | Provider perspective [xslx, 4-6 MB each] |                                |        |  |  |  |  |  |
|------------------|------------------------------|-----------|--|--------------------------------|--------|--|--|--|--|--|
| > 2021           | > 2019                       | > 2017    | > 2021                                   | > 2019                         | > 2017 |  |  |  |  |  |
| > 2020           | > 2018                       | > 2016    | > 2020                                   | > 2018                         | > 2016 |  |  |  |  |  |
| > 2014-2015      | > 2                          | 010-2011  | > 2014-2015                              | i                              |        |  |  |  |  |  |
| > 2012-2013      | > 2                          | 2000-2009 | > 2012-2013                              |                                |        |  |  |  |  |  |
| > All years:     | 2000-2021 <sup>[43 MB]</sup> |           | > All years:                             | > All years: 2012-2021 [31 MB] |        |  |  |  |  |  |

### ///// Trends in bilateral climate-related ODA

After a peak in 2020, bilateral allocable official development assistance (ODA) from Development Assistance Committee (DAC) members pursuing climate objectives decreased to levels recorded between 2015 and 2019

The 2020 peak was mainly due to a few large activities reported that year by some DAC members.

### Other datasets

- > Climate-related bilateral development finance by objective (xlsx)
- > Private finance mobilised on OECD.stat
- > Environment-related ODA from DAC members on OECD.stat (biodiversity, climate change adaptation, climate change mitigation, desertification, environment)

2018 DAC mem Japan

2018 DAC mem Japan 2018 DAC mem Japan

2018 DAC mem Spain Spain 2018 DAC mem United St. United St. 2018 DAC mem United Sta United St.

### Year

- Provider
- **Amounts**
- Scope
- Sector/sub-sector
- **Financial instrument**
- **Short description**

### From developing country perspective:

- Inflated financial support?
- Doesn't capture technology development and transfer and capacity building

|     |     |                     |                     | reapre reapre |               |       |                         |                         |          |          |          |          | Overrag  | 0101109  |          |          |                   |                                     |           | ibe o . suour r., nescut . coarse . sur |                 |
|-----|-----|---------------------|---------------------|---------------|---------------|-------|-------------------------|-------------------------|----------|----------|----------|----------|----------|----------|----------|----------|-------------------|-------------------------------------|-----------|---|-----------------|
| 91  |     | 1 Asian Dev 2.02E   |                     |               |               | UMICs |                         | Climate oc Climate oc   |          |          | 106870.2 |          |          |          |          | 106870.2 | 90000 Other       | 23230 II.3. Energi Solar ener 0     |           | 423 THAILAND Thail and Green Bond       | 1 Not signific  |
| 91  |     | 1 Asian Dev 2.02E   |                     |               |               | UMICs |                         | Climate oc Climate oc   |          |          | 45801.53 |          |          |          |          | 45801.53 | 90000 Other       | 23230 II.3. Energi Solar ener 0     |           | 423 THAILAND Thailand Green Bond        | 1 Not s ignific |
| 91  |     | 1 Asian Dev 2.02E   |                     |               |               | UMICs |                         | Climate oc Climate oc   | 0        |          | 35227.6  | 35227.6  |          |          |          | 35227.6  | 90000 Other       | 23270 II.3. Energ Biofuel-fire C    |           | 421 SOUTHER Southern Thail and Wa       | 1 Not signific  |
| 80  |     | 5 Australian 2.02E  |                     |               | 64 Far East A |       | Concessio Significant   |                         |          |          | 0        | 0        | 0        |          |          | 80.81875 | 47109 As ia Pacif | 15110 I.5. Govern Public sec B      |           | 110 ASIA-PAC Funding under this init    | 1 Significant   |
| 80  |     | 5 Australian 2.02E  |                     |               | 64 Far East A |       | Concessio Significant   |                         | 109.9098 |          |          |          |          |          |          |          | 47077 Mekong R    | 14010 L4. Water Water sec D         |           | 110 GREATER The Greater Mekong \        | 1 Significant   |
| - 1 |     | 3 Ministry of 2.02E |                     |               | 64 Far East A |       | Concessio Principal     |                         | 0        |          | 208.3087 |          | 0        | 0        | 208.3087 | 208.3087 | 61000 Private sec | 23210 II.3. Energ Energy ge 0       |           | 110 FINNPARTLong term partnership       | 1 Not signific  |
|     |     | 6 Ministry of 2.02E |                     |               | 64 Far East A |       | Concessio Significant   |                         | 0        |          | 248.0946 |          | 0        |          |          | 248.0846 | 22000 Donor cou   | 43010 IV.2. Othe Multis ecto D      |           | 110 VOLONTA Volontariat internation     | 1 Significant   |
|     |     | 6 Ministry of 2.02E |                     |               | 64 Far East A |       | Concessio Significant   |                         | 17.70329 |          |          |          | 17.70329 |          |          |          | 11000 Donor Gov   | 41040 IV.1. Gene Site prese D       |           | 110 MISSION / Mission archéologique     | 1 Not s ignific |
|     | 5 6 | 58 Federal M 2.02E  | E+09 01DP1705 1     | Thailand 7    | 64 Far East A | UMICs | Concessio Significant   |                         | 0        |          | 47.20878 |          | 0        |          | 47.20878 |          | 51000 University. | 43030 IV.2. Othe Urban dew D        |           | 110 SCIENTIFI Sustainable developm      | 1 Not signific  |
|     | 5 6 | 58 Federal M 2.02E  | E+09 01DP1707 1     |               | 64 Far East A |       |                         | Significant Significant | 19.07046 |          |          |          | 19.07046 |          |          |          | 51000 University, | 23182 II.3, Energ Energy res D      |           | 110 SCIENTIFI Polymer electrolyte m     | 1 Not signific  |
|     | 5 6 | 58 Federal M 20180  | 11316 01 LY 1713. T | Thailand 7    | 64 Far East A |       | Concessio Principal     |                         | 0        | 0        | 601.2459 | 601.2469 | 0        | 0        | 601.2459 | 601.2459 | 51000 University, | 23183 I.3. Energ Energy co D        | 002 Grant | 110 MITIGATIC SME-innovative - Join     | 1 Not signific  |
|     | 5 6 | 58 Federal M 20180  | 131 01LY1713        | Thailand 7    | 64 Far East A | UMICs | Concessio Principal     |                         | 0        | 0        | 198.102  | 196.102  | 0        | 0        | 196.102  | 196.102  | 61009 Other non-  | 23183 II.3. Energ Energy co D       | 002 Grant | 110 MITIGATIC SME-innovative - Join     | 1 Not signific  |
|     | 5 6 | 58 Federal M 20180  | 1131: 01LY1713      | Thailand 7    | 64 Far East A |       | Concessio Principal     |                         | 0        | 0        | 162.1834 | 162.1834 | 0        | 0        | 162.1834 | 162.1834 | 61009 Other non-  | 23183 II.3. Energ Energy co D       | 002 Grant | 110 MITIGATIC SME-innovative - Join     | 1 Not signific  |
| 131 | 3   | 1 Green Gro 2.02E   | E+09 TH1 1          | Thailand 7    |               |       | Concessio Principal     |                         |          |          | 474.41   | 474.41   |          |          | 474,41   | 474.41   | 47136 Global Gre  | 41010 N.1. Gene Environme C         | 01 Grant  | 110 THAILAND - ACCELERATING IN          | 1 Principal     |
| 131 | 3   | 1 Green Gro 2.02E   | E+09 TH6 1          | Thailand 7    | 64 Asia       | UMICs | Concessio Principal     |                         | 60       |          |          | 60       | 60       | 60       | 60       | 60       | 47136 Global Gre  | 32110 III.2.a. Indi. Industrial p 0 | 01 Grant  | 110 TRANSITIONING TO GREEN INC          | 1 Principal     |
| 131 | 3   | 1 Green Gro 2.02E   | E+09 TH5            | Thailand 7    | 64 Asia       | UMICs | Concessio Principal     | Significant Principal   | 100      | 100      | 100      | 100      | 100      | 100      | 100      | 100      | 47136 Global Gre  | 14050 I.4. Water Waste ma 0         | 01 Grant  | 110 E-WASTE COLLECTION AND R            | 1 Significant   |
| 131 | 3   | 1 Green Gro 2.02E   | E+09 TH4 1          | Thailand 7    | 64 Asia       | UMICs | Concessio Significant   | Significant Significant | 131,35   | 131.35   | 131,35   | 131.35   | 131.35   | 131.35   | 131.35   | 131.35   | 47136 Global Gre  | 23183 II.3. Energ Energy co 0       | 01 Grant  | 110 THAILAND AUTO PARTS SUPP            | 1 Not signific  |
| 70  | 1   | 2 Ministry of 2.02E | E+09 1              | Thailand 7    | 64 Far East A |       | Concessio Significant   |                         | 109.4    |          | 109.4    | 109.4    | 109.4    | 109.4    | 109.4    | 109.4    | 51000 University, | 11420 I.1. Educa Higher ed (        | 01 Grant  | 110 JAPAN G(Scholars hip for ASEA       | 1 Not signific  |
| 70  | 1   | 2 Ministry of 2.02E | E+09 1              | Thailand 7    | 64 Far East A | UMICs | Concessio Significant   | Significant Not target  | 384.3923 | 384,3923 | 0        | 0        | 0        | 0        | 384.3923 | 384.3023 | 22000 Donor cou   | 31120 III.1. Agrici Agricultura E   | 901 Grant | 110 PROJECT Project on sustainable      | 1 Not s ignific |
| 70  | 1   | 2 Ministry of 2.02E | E+09 MOFA201: 1     | Thailand 7    | 64 Far East A | UMICs | Concessio Significant   | Not target: Significant | 0        | 0        | 88.99127 | 88.99127 | 0        | 0        | 88.99127 | 88.99127 | 90000 Other       | 31150 III.1. Agrici Agricultura 0   | 01 Grant  | 110 THE PRO, Procurement of Res or      | 1 Not signific  |
| 70  | 1 1 | 15 Ordinance 2.02E  | E+09 1              | Thailand 7    | 64 Far East A | UMICs | Concessio Significant   | Not target: Significant | 0        | 0        | 1.693261 | 1.693261 | 0        | 0        | 1.693261 | 1.693261 | 12000 Recipient   | 43030 IV.2. Othe Urban dew D        | 002 Grant | 110 TC AGGRITC AGGREGATED A             | 1 Not s ignific |
| 70  | 1   | 8 Japanese 2.02E    | E+09 1              | Thailand 7    | 64 Far East A | UMICs | Concessio Principal     | Not target: Principal   | 0        | 0        | 102.8181 | 102.8181 | 0        | 0        | 102.8181 | 102.8181 | 12000 Recipient   | 23110 II.3. Energ Energy po 0       | 01 Grant  | 110 TC AGGRITC AGGREGATED A             | 1 Not signific  |
| 70  | 1 : | 8 Japanese 2.02E    | E+09 1              | Thailand 7    | 64 Far East A | UMICs | Concessio Significant   | Not target: Significant | 0        | 0        | 53.65011 | 53.65011 | 0        | 0        | 53.65011 | 53.65011 | 12000 Recipient   | 23210 II.3. Energ Energy ge 0       | 01 Grant  | 110 TC AGGRITC AGGREGATED A             | 1 Not signific  |
| 70  | 1 : | 8 Japanese 2.02E    | E+09 1              | Thailand 7    | 64 Far East A | UMICs | Concessio Significant   | Not target: Significant | 0        | 0        | 1026.161 | 1026.161 | 0        | 0        | 1026.161 | 1026.161 | 12000 Recipient   | 23210 II.3. Energ Energy ge 0       | 01 Grant  | 110 TC AGGRITC AGGREGATED A             | 1 Not signific  |
| 70  | 1 : | 8 Japanese 2.02E    | E+09 1              | Thailand 7    | 64 Far East A | UMICs | Concessio Principal     | Principal Principal     | 523.616  | 523.616  | 523,616  | 523.616  | 523.616  | 523.616  | 523,616  | 523.616  | 12000 Recipient   | 41010 N.1. Gene Environme C         | 01 Grant  | 110 TC AGGRITC AGGREGATED A             | 1               |
| 70  | 1   | 8 Japanese 2.02E    | E+09 1              | Thailand 7    | 64 Far East A | UMICs | Concessio Principal     | Principal Principal     | 600.1749 | 600.1749 | 600.1749 | 600.1749 | 600.1749 | 600.1749 | 600.1749 | 600.1749 | 12000 Recipient   | 41010 IV.1. Gen Environme C         | 01 Grant  | 110 TC AGGRITC AGGREGATED A             | 1               |
| 70  | 1 : | 8 Japanese 2.02E    | E+09 1              | Thailand 7    | 64 Far East A | UMICs | Concessio Significant   | Significant Not target  | 5.94905  | 5.94905  | 0        | 0        | 0        | 0        | 5.94905  | 5.94905  | 12000 Recipient   | 14040 L4. Water River basir 0       | 01 Grant  | 110 TC AGGRITC AGGREGATED A             | 1               |
| 70  | 1 : | 8 Japanese 2.02E    | E+09 1              | Thailand 7    | 64 Far East A | UMICs | Concessio Significant   | Not target: Significant | 0        | 0        | 305.7287 | 305.7287 | 0        | 0        | 305.7287 | 305.7287 | 12000 Recipient   | 21010 Il.1. Trans; Transport   0    | 01 Grant  | 110 TC AGGRITC AGGREGATED A             | 1 Significant   |
| 70  | 1   | 8 Japanese 2.02E    | E+09 1              | Thailand 7    | 64 Far East A | UMICs | Concessio Significant   | Significant Not target  | 236.2325 | 236.2325 | 0        | 0        | 0        | 0        | 236.2325 | 236.2325 | 12000 Recipient   | 43060 N.2. Othe Disaster R 0        | 01 Grant  | 110 TC AGGRITC AGGREGATED A             | 1 Not signific  |
| 70  | 1   | 8 Japanese 2.02E    | E+09 1              | Thailand 7    | 64 Far East A | UMICs | Concessio Significant   | Significant Not target  | 6.899811 | 6.899811 | 0        | 0        | 0        | 0        | 6.899811 | 6.899811 | 12000 Recipient   | 16010 I.6. Other ! Social Pro 0     | 01 Grant  | 110 TC AGGRITC AGGREGATED A             | 1               |
| 70  | 1   | 8 Japanese 2.02E    | +09                 | Thailand 7    | 64 Far East A | UMICs | Concessio Significant   | Significant Not target  | 9.027706 | 9.027706 | 0        | 0        | 0        | 0        | 9.027706 | 9.027706 | 12000 Recipient   | 43060 N.2. Othe Disaster R 0        | 01 Grant  | 110 TC AGGRITC AGGREGATED A             | 1               |
| 70  | 1   | 8 Japanese 2.02E    | +09                 | Thailand 7    | 64 Far East A | UMICs | Concessio Significant   | Not target: Significant | 0        | 0        | 3.413686 | 3.413686 | 0        | 0        | 3.413686 | 3.413686 | 12000 Recipient   | 21010 Il.1. Trans; Transport (      | 01 Grant  | 110 TC AGGRITC AGGREGATED A             | 1               |
| 70  | 1   | 8 Japanese 2.02E    | E+09 1              | Thailand 7    | 64 Far East A | UMICs | Concessio Significant   | Not target: Significant | 0        | 0        | 9.019851 | 9.018851 | 0        | 0        | 9.019851 | 9.019651 | 12000 Recipient   | 43040 IV.2. Othe Rural deve 0       | 01 Grant  | 110 TC AGGRITC AGGREGATED A             | 1               |
| 70  | 1 : | 8 Japanese 2.02E    | E+09 1              | Thailand 7    | 64 Far East A | UMICs | Concessio Significant   | Not target: Significant | 0        | 0        | 78.66872 | 78.66872 | 0        | 0        | 78.66872 | 78.66872 | 12000 Recipient   | 21020 Il.1. Trans; Road trans 0     | 01 Grant  | 110 TC AGGRITC AGGREGATED A             | 1 Not signific  |
| 74  | 2 . | 4 Korea Inte 2.02E  | E+09 2.02E+12 1     | Thailand 7    | 64 Far East A | UMICs | Concessio Significant   | Significant Significant | 8,173    | 8.173    | 8,173    | 8.173    | 8.173    | 8.173    | 8,173    | 8.173    | 11000 Donor Gov   | 43060 N.2. Othe Disaster R D        | 002 Grant | 110 EARLY W. Fellowship progrma fo      | 1 Not signific  |
| 74  | 2 . | 4 Korea Inte 2.02E  | E+09 2.02E+12 1     | Thailand 7    | 64 Far East A | UMICs | Concessio Principal     | Principal Significant   | 13,113   | 13.113   | 13,113   | 13.113   | 13.113   | 13.113   | 13,113   | 13.113   | 11000 Donor Gov   | 14010 L4. Water Water sec D         | 002 Grant | 110 KOICA AN Understanding policie      | 1 Not signific  |
| 8   | 4   | 4 Ministry of 2.02E | E+09 AM10 1         | Thailand 7    | 64 Far East A | UMICs | Concessio Significant   | Significant Significant | 1.534285 | 1.534285 | 1.534285 | 1.534285 | 1.534285 | 1.534285 | 1.534285 | 1.534285 | 11000 Donor Gov   | 41010 N.1. Gen Environme D          | 002 Grant | 110 COORDIN Coordination of intern.     | 1               |
| 162 | 3   | 1 Rock efelle 2.02E | E+09 2018 GPO 1     | Thailand 7    | 64 Asia       | UMICs | Private coi Significant | Significant Not target  | 30       | 30       |          |          |          |          | 30       | 30       | 41106 Economic    | 43030 N.2. Othe Urban devi D        | 002 Grant | 110 UNITED N. Programme: As ia Rec      | 1               |
| 5   | 2   | 20 Public Uni 20180 | 013 009 11500 1     | fhalland 7    | 64 Far East A |       |                         | Significant Principal   | 2.437153 | 2.437153 | 2.437153 | 2.437153 | 2.437153 | 2.437153 | 2.437153 | 2.437153 | 51000 University, | 23210 II.3. Energ Energy ge 0       | 01 Grant  | 110 PCD 2018 diseño de una instala      | 1 Not signific  |
| 1   |     | 6 Swedish Ir 20130  |                     |               | 64 Far East A |       | Concessio Significant   |                         | 0        |          | 28.83803 |          | 0        |          |          | 28.83803 | 22000 Donor cou   | 15150 I.S. Govern Democrati B       |           | 110 FORUM S Forum Syd framewook         | 1 Significant   |
| 30  |     | 1 Agency to 2.02E   |                     |               | 64 Far East A |       | Concessio Principal     |                         | 0        |          |          | 100      | 0        | 0        | 100      | 100      | 11001 Central Gc  | 41010 N.1. Gene Environme C         |           | 110 USDOI MEUSAID works with the        | 1 Not signific  |
| 30  |     | 1 Agency to 2.02E   |                     |               | 64 Far East A |       | Concessio Principal     |                         | 0        | 0        |          | 100      | 0        | 0        | 100      | 100      | 40000 Regional D  | 23210 II.3. Energ Energy ge E       |           | 110 ASIA CLE RDMA will channel of       | 1 Not signific  |

## **Exercise**



## Where do you start when you don't have any data?

- Open: <a href="http://www.oecd.org/dac/financing-sustainable-development/development-finance-topics/climate-change.htm">http://www.oecd.org/dac/financing-sustainable-development/development-finance-topics/climate-change.htm</a>; and download the OECD DAC statistics on support provided recipient perspective
- 2. Choose a project line from you own country
- 3. Use the data to fill in the BTR reporting table
- 4. Communicate back to plenary on your observed challenges and considerations regarding to the topics of the presentation



# 1. Download OECD Statistics or access the shared excel file (OECD DAC External Development Finance Statistics)

https://www.oecd.org/dac/financing-sustainable-development/development-finance-topics/climate-change.htm

OECD Home Development Co-operation Directorate Financing for sustainable development Development finance topics Climate Change: OECD DAC External

## **Climate Change: OECD DAC External Development Finance Statistics**

OECD development finance statistics capture an integrated picture of both bilateral and multilateral climate-related external development finance flows.

### Climate-related development finance datasets



#### Other datasets

- > Imputed multilateral shares (xlsx)
- > Climate-related bilateral development finance by objective (xlsx)
- > Private finance mobilised on OECD.stat
- Environment-related ODA from DAC members on OECD.stat (biodiversity, climate change adaptation, climate change mitigation, desertification, environment)



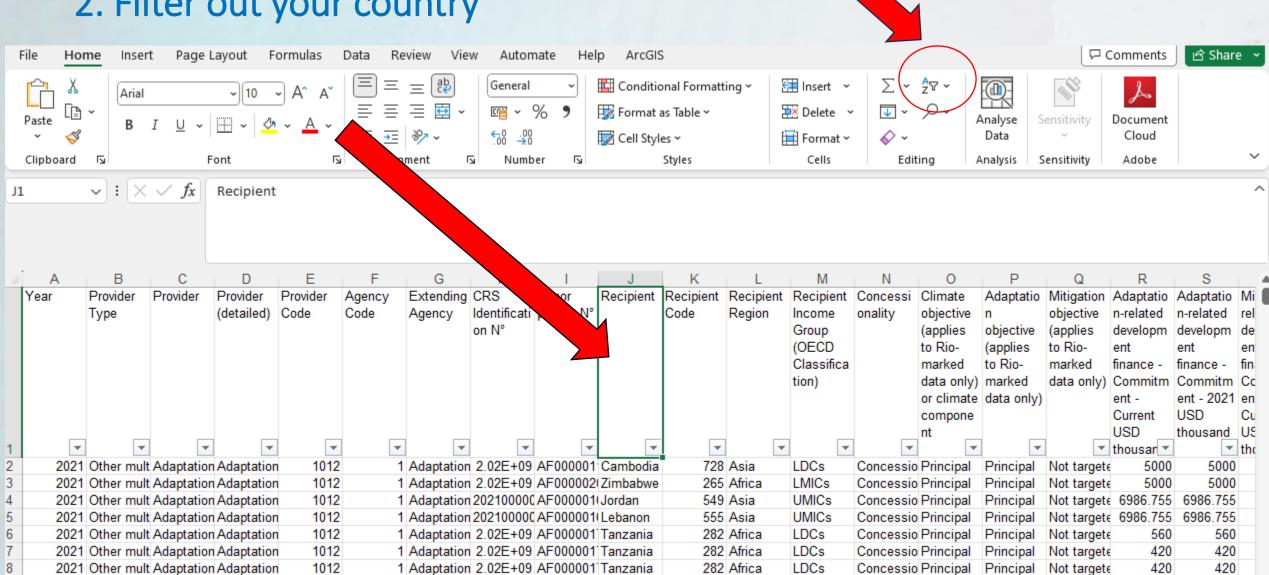
## 2. Filter out your country

2021 Other mult Adaptation Adaptation

2021 Other mult Adaptation Adaptation

1012

1012



738 Asia

738 Acia

LMICs

I MICs

Concessio Principal

Principal

Concessio Principal Principal Not targets 192 6912 192 6912

Not targete 770.7648 770.7648

1 Adaptation 2.02E+09 AF000001 Indonesia

1 Adaptation 2 02F+09 AF000001 Indonesia

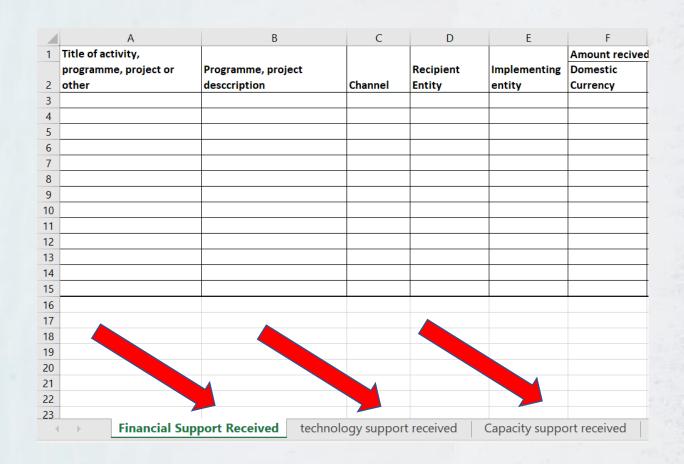


## 3. Select a project and try to fill in the information in the BTR tables

(BTR tables shared by facilitator)

# Try to also fill in the tabs for technology and capacity support received

Relevant information can be found in the "description" column of the OECD DAC statistics





## 4. Communicate back to plenary

- 1. What challenges did you encounter during this exercise?
- 2. Which information did you not find in the OECD DAT statistics?
- 3. Would you consider and feel comfortable using this database for your reporting in BTR CTFs?

## Challenges and considerations regarding:

- > Completeness and clarity of data, and ability to respond to BTR requirements
- Definition of climate finance support
- Concessionally of support received
- Identifying financial support vs technology and capacity support



## THANK YOU FOR YOUR ATTENTION