

DST Support programmes and instruments



Presentation by: Ziphokuhle Zwane
Strategic Partnerships Unit
ICR Directorate
DST
Date: 14 November 2018



science
& technology

Department:
Science and Technology
REPUBLIC OF SOUTH AFRICA



Presentation Overview

- ✓ DST support instruments
 - ✓ ESASTAP 2020
 - ✓ Seed funding & Co-investment
 - ✓ COST
- 
- The background features a large, semi-transparent logo for ESASTAP 2020. It includes a blue curved shape with yellow stars, a rainbow-colored swoosh, and the text 'ESASTAP 2020' in a light blue font. Below the main list, the word 'ESASTAP' is written in a large, red, semi-transparent font.



DST support instruments

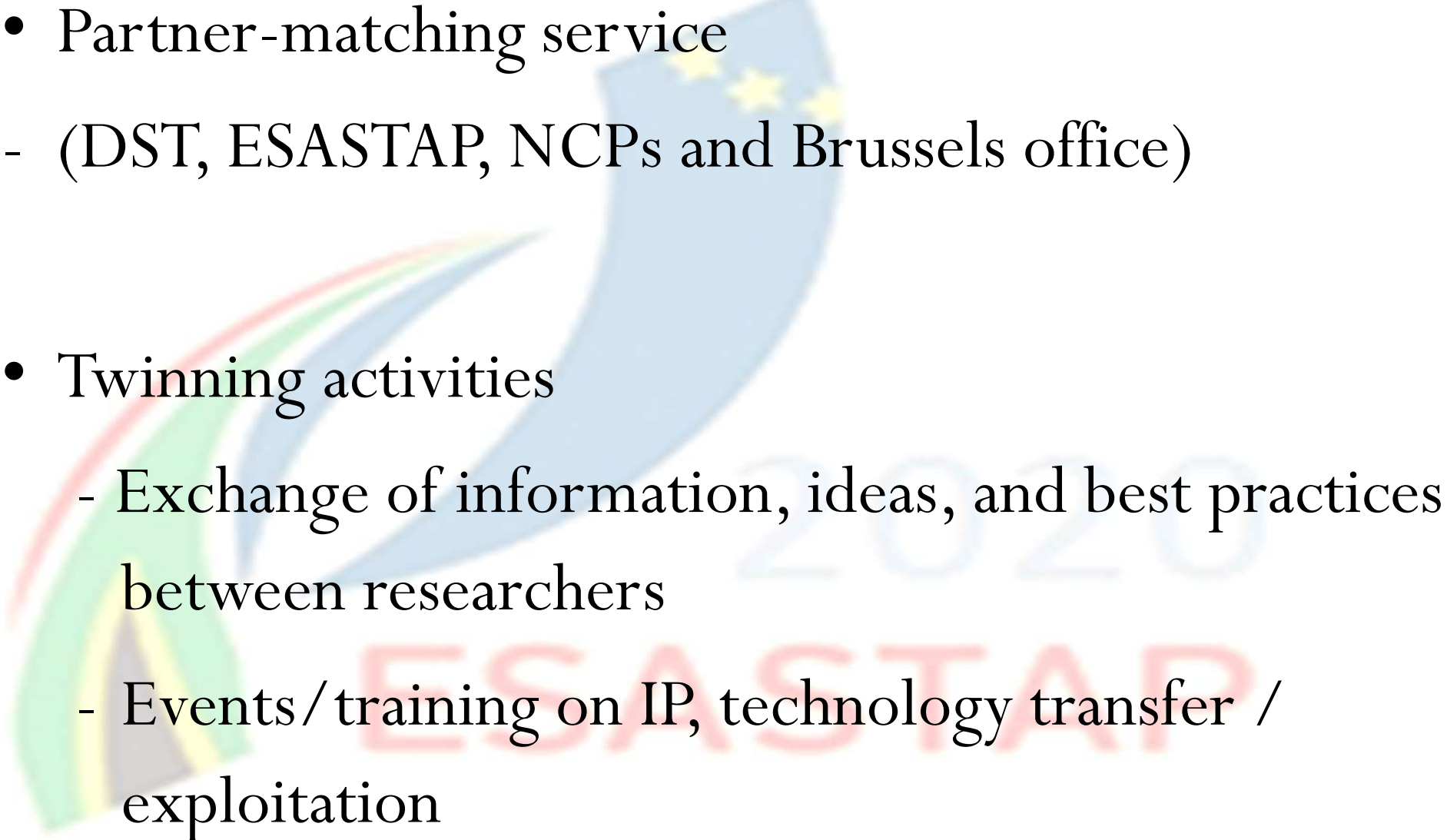
These instruments raise awareness and provide information to better assist researchers.

Advisory and support mechanisms:

- The ESASTAP 2020 project
- National Contact Point (NCP)
 - Appointed by the DST to assist researchers (call analysis & partnerships)



DST support instruments(Cont...)

- Partner-matching service
 - (DST, ESASTAP, NCPs and Brussels office)
 - Twinning activities
 - Exchange of information, ideas, and best practices between researchers
 - Events/training on IP, technology transfer / exploitation
- 



What is ESASTAP?

A HORIZON 2020 PLATFORM WHICH IS...

“A coordination and support action co-funded by the European Union’s Framework Programme and the Department of Science and Technology.”



What is ESASTAP? (Cont.....)

- The 1996 SA-EU Science and Technology Innovation cooperation partnership agreement.
- Coordinated and managed through the Joint Science and Technology Cooperation Committee (JSTCC) the SA-EU agreement created a platform for the establishment of ESASTAP
- It promotes, facilitates and coordinates the cooperation between SA-EU within Research Development and Innovation in areas of common interest.

ESASTAP



ESASTAP 2020 (Strengthening Technology, Research and Innovation Cooperation between Europe and South Africa)

Supports the deepening of scientific and technological cooperation, with a special focus on innovation

- Enriching the science and technology innovation policy dialogue;
- Promoting strategic cooperation under key instruments, chiefly Horizon 2020;
- Better coordinating and exploiting synergy between EU, Member States and SA programmes

ESASTAP 2020 partners



Institution	Country
Foundation for Research and Technology Hellas (FORTH)	Greece
DST	SA
Academy of Science for South Africa (ASSAF)	SA
National Research Foundation (NRF)	SA
Technology Innovation Agency (TIA)	SA
Institut de Recherche pour le Developpement (IRD)	France
Agenzia per la Promozione Della Ricerca Europea (APRE)	Italy
German Aerospace Centre: International Bureau of the German Federal Ministry of Education and Research (DLR)	Germany
Research Council Norway (RCN)	Norway
Zentrum für Soziale Innovation (ZSI)	Austria



ESASTAP Website

Browser navigation bar showing back, forward, refresh, and home icons. The address bar displays <https://www.esastap.org.za> with a 60% zoom level. A search bar is located on the right. Utility icons for download, print, and full screen are also present.

[Funding support](#) | [NCP Contacts](#) | [Subscribe](#)



Strengthening Technology, Research and Innovation
Cooperation between Europe and South Africa



Navigation menu with the following items: [About](#), [South Africa-EU STI Systems](#), [Collaboration Opportunities](#), [Open Calls](#), [Events](#), [News](#), [Contacts](#), and a search icon.



Open calls

European VLBI Network

Closing: 1 June 2018

Observing proposals are

Events

Euroscience Open Forum

9 - 14 July 2018
Toulouse, France

Latest news

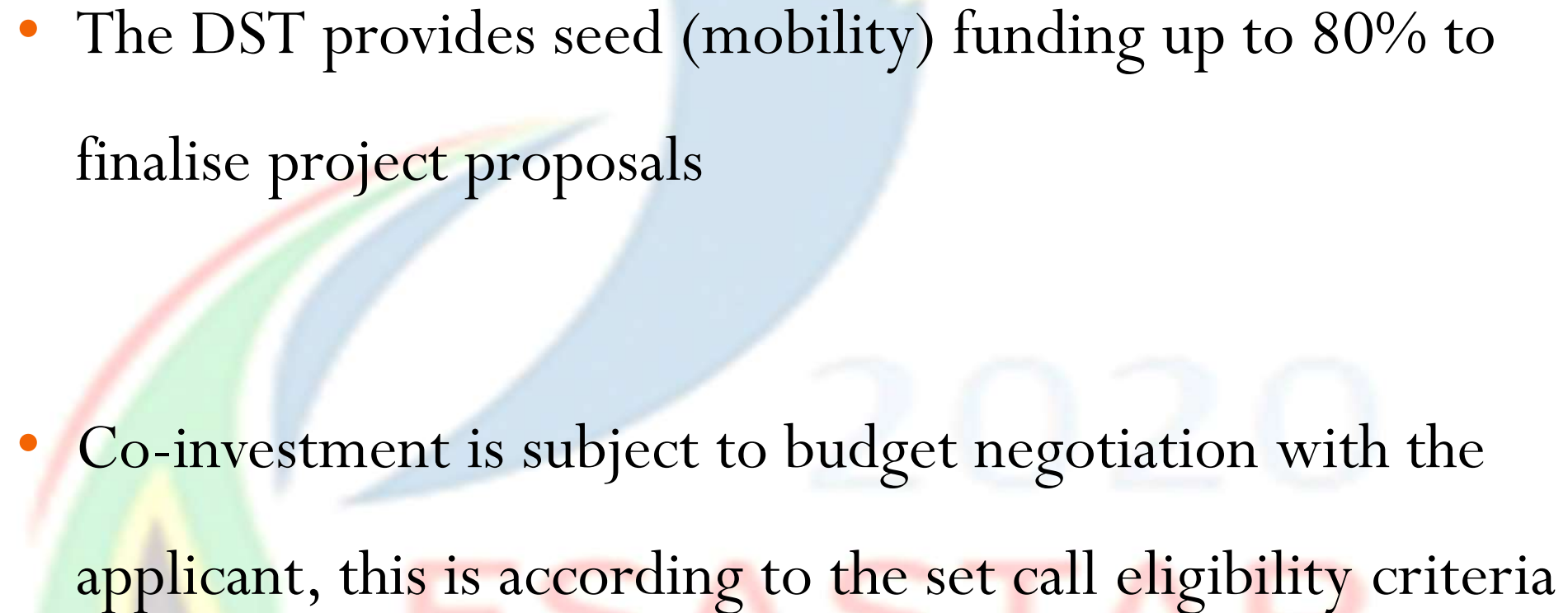
SA, EU set to boost trade ties

10 May 2018

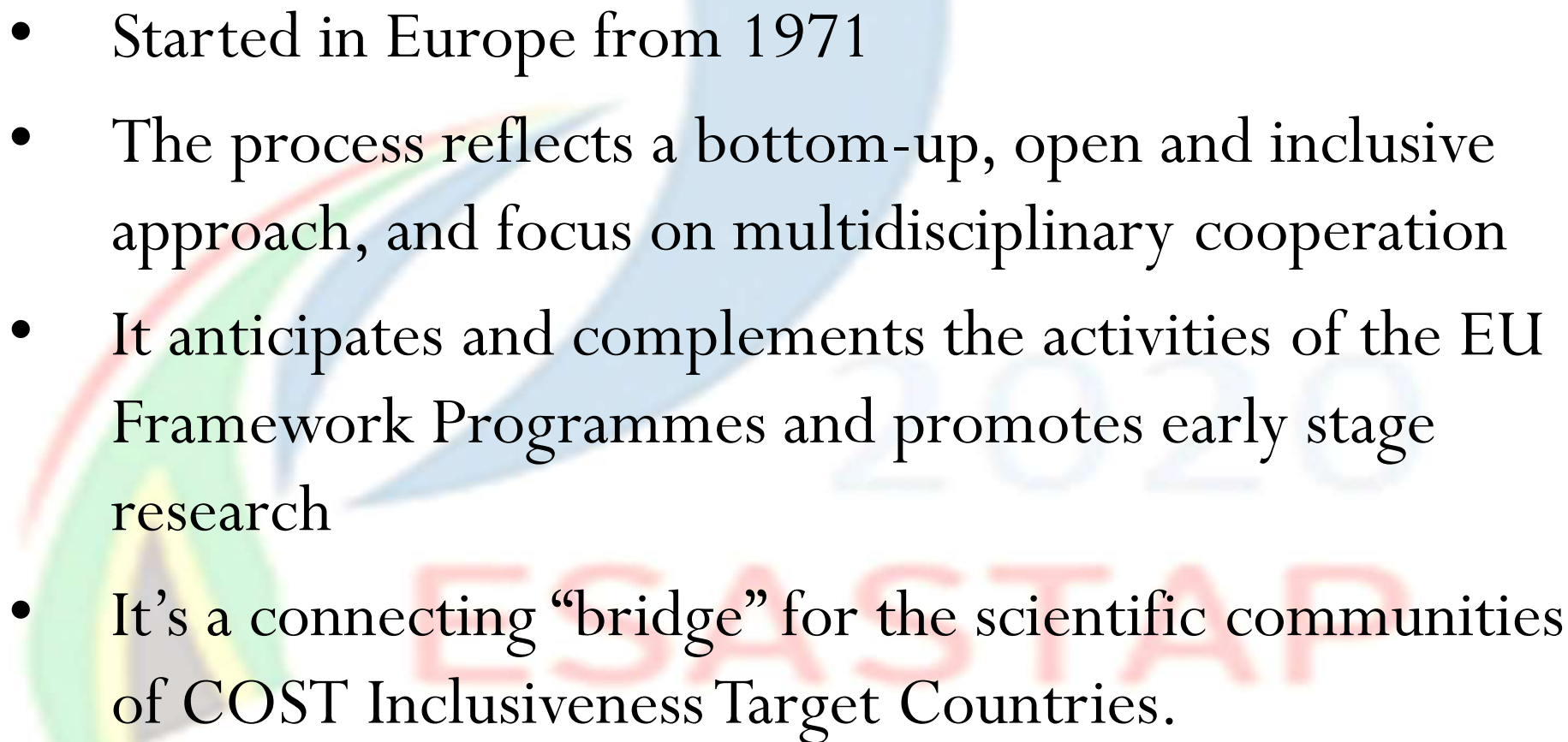
The European Union remains committed to its partnership with South Africa, while South Africa looks forward to an increase in trade thanks to the SADC-EU



Seed funding and co-investment

- The DST provides seed (mobility) funding up to 80% to finalise project proposals
 - Co-investment is subject to budget negotiation with the applicant, this is according to the set call eligibility criteria
- 

European Cooperation in Science and Technology (COST)

- Started in Europe from 1971
 - The process reflects a bottom-up, open and inclusive approach, and focus on multidisciplinary cooperation
 - It anticipates and complements the activities of the EU Framework Programmes and promotes early stage research
 - It's a connecting “bridge” for the scientific communities of COST Inclusiveness Target Countries.
- 

COST Fund Contribution

- Payment/reimbursement of travel and accommodation expenses for cost activities and actions
- **COST Actions:** Management Committee meetings, Working Group
- meetings, Workshops, Conferences, Training Schools , Short-Term-Scientific Missions, Local Organizer Support for the events, for dissemination (website), proceedings of an event and final publication
- COST activity not exceeding 5 working days (Maximum of R50 000 per researcher); RSTMS not exceeding 90 days (Maximum of R60 000 per researcher)

How to participate:

- COST invites researchers member states to submit proposals for COST Actions through a continuous Open Call.
- Researchers submit a COST Action proposal
- Researchers then get in touch with the Action Chair, and agree on the mutual benefit for their participation
- Successful proposals are then approved to become COST Actions
- The Action Chair starts a formal procedure to get the researchers institution's participation approved
- After approval inform the DST and apply for funding to participate in the COST activities (workshops, short missions, training and projects)
- Contact ESASTAP in the meanwhile about your COST application. After that researchers travel to Europe and establish scientifically productive and trustful collaborations



- Home
- FAQ
- Jobs
- Sitemap
- Links
- Newsletter
- Extranet
- Contact

Open call

Next collection date:
29 November 2018
12 noon (CET)

- About COST
- COST Actions
- Participate
- Events
- Media
- COST Connect
- COST Academy
- e-COST**

COST is an EU-funded programme that enables researchers to set up their interdisciplinary research networks in Europe and beyond. We provide funds for organising conferences, meetings, training schools, short-term visits, workshops, summer schools, networking activities in wide areas of scientific research.





- ▶ Home
- ▶ Sitemap
- ▶ Extranet
- ▶ FAQ
- ▶ Links
- ▶ Contact
- ▶ Jobs
- ▶ Newsletter

[About COST](#)[COST Actions](#)[Participate](#)[Events](#)[Media](#)[COST Connect](#)[COST Academy](#)[e-COST](#)

Home | Participate

Submit your COST Action proposal

- ▶ Join an Existing COST Action
- ▶ Become a COST External Expert

Participate

Scientists and researchers from the 37 COST Member States and the Cooperating State can participate in science and technology networks known as COST Actions by:



Relevant Documents

The documents below are intended for COST Action participants and for researchers interested in more information about the functioning of COST Actions.

The COST Implementation Rules provide the basic and general conditions for the implementation of COST Activities, with a specific focus on COST Actions.

15

The COST Vademecum provides the

1. Biomedicine and Molecular Biosciences (BMBS)
2. Chemistry and Molecular Sciences & Technologies (CMST)
3. Earth System Science & Environmental Management (ESSEM)
4. Food & Agriculture (FA)
5. Forests, their Products and Services (FPS)
6. Individuals, Society, Culture & Health (ISCH)
7. Information & Communication Technologies (ICT)
8. Materials, Physical & Nanosciences (MPNS)
9. Transport & Urban Development (TUD)



For more information

contact@esastap.org.za

ziphokuhle.zwane@dst.gov.za

Tel: +27 12 843 6358

Applications and more information on opportunities on:

www.esastap.org.za

<http://ec.europa.eu/programmes/horizon2020/>

www.eurekanetwork.org

Current H2020 calls accessible : ec.europa.eu/research/participants/portal



Thank you

Ha khensa

Re a leboga

Ro livhuwa

Dankie

Siyabonga

Enkosi

Siyathokoza

2020

ESASTAR