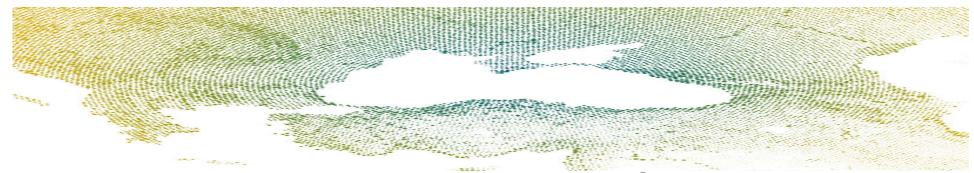
The Black Sea Cooperation Programme in STI

Dr. George Bonas

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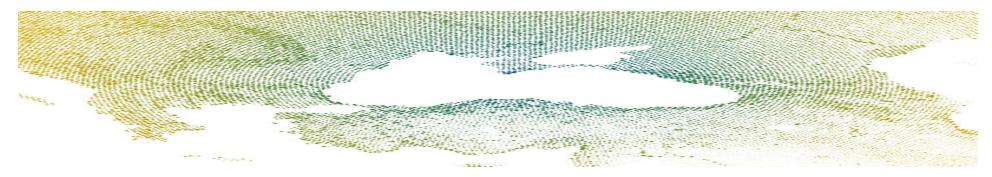






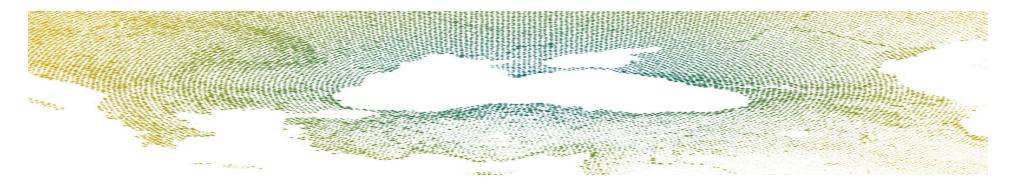
The BSCP constitutes one of the main objectives of the BSH project. It aims at:

- Enhancing the intra-regional STI cooperation;
- Contributing to the EU-BS bi-regional dialogue;
- Enhancing participation in ERA and H2020;
- Creating synergies with other programmes.
- Through the involvement of a large variety of stakeholders (Pprog. Owners; RPOs, SMEs, EU MS, Int. Org.)



Methodology towards the BSCP

- Collection of analytical evidence;
- Contacts with policy dialogue fora;
- Consultation process among BSH partners;
- Organization of a Workshop in Brussels (Dec. 2017), involving policy makers (EU and BS), EC representatives, Liaison Offices, etc.
- Guiding principle: rooting the BSCP to policy documents and creating synergies with policy dialogue fora (Joint strategy/EaP Panel; BSEC WG/Action Plan; ENI; Black Sea Synergy, etc.)



Content of the BSCP

- A series of measures:
 - A. Joint Research Calls;
 - B. Capacity Building Activities;
 - c. Strengthening Mobility;
 - D. Support to Innovation.
- 2. Governance, Steering and Funding of the BSCP

A. Joint Research Calls

- ...'enlarging the ongoing bilateral cooperation and building on previous multilateral activities' (e.g. BS-ERANET)
- Principles: variable geometry; participation of researchers from countries committing funds; thematic priorities to be defined by funding parties
- □ **Topics** <u>not</u> in H2020 **and/or** topics overlapping with H2020 (to pave the way for H2020participation)
- Sustainability and periodicity of such calls;
- Jointly agreed Evaluation and Selection criteria



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B. Capacity Building activities (1/2)

...'to improve the framework conditions and eliminate obstacles for an enhanced participation in the ERA'

Such activities should:

- Build on past experiences (e.g. Inco projects);
- Be tailor-made to address different stakeholders;
- Deserve priorities and needs of the participating countries;
- □ Should be organized locally to increase their impact (encompassing young researchers, SMEs, etc.)

B. Capacity Building activities (2/2)

Proposed activities:

- 1. Regional Benchmarking exercises among Institutes;
- 2. Trainings of researchers on Research Management
- Thematic trainings e.g. on IPR;
- 4. Trainings for policy makers on STI policy setting;
- 5. Follow up (or repeat) Peer Reviews of STI systems;
- 6. Consolidate the STI Evaluation Platform;
- 7. Implement a Foresight exercise to develop a vision for the region.

C. Strengthening Mobility (1/2)

...'intra-regional and towards EU, to reduce isolation of researchers and to enhance their performance'

Such measures should be:

- Complementary to existing schemes
 - Coordinating bilateral towards multilateral schemes (?)
 - Promoting access to Research Infrastructures
- Incoming <u>and</u> outgoing to promote brain circulation (key words: excellence, young researchers, diaspora)
- Serving priorities of the region;
- Include targeted mobility for proposal preparation and/or twinning between research entities.

C. Strengthening Mobility (2/2)

Proposed activities:

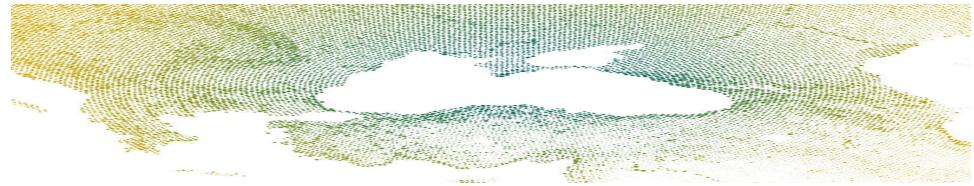
- Organization of regional Summer Schools;
- Twinning/mentoring actions between research organizations with two-way mobility components
- 3. Grants for networking with EU organizations;
- 4. Supporting access to Research Infrastructures;
- 5. Exchange of best practices on mobility schemes.

D. Supporting Innovation (1/2)

...'A major challenge in Black Sea and beyond'

Several recommendations of the Peer Reviews in that field are highly relevant also for the BSCP

- Voucher schemes allowing SMEs to 'buy' research services;
- Calls for cross-border clustering;
- Calls for Academia Industry cooperation;
- Calls for Industry Academia inter-sectoral mobility;



D. Supporting Innovation (2/2)

- 5. Improve access to Risk Finance (Awareness raising; trainings; studies on obstacles; feasibility studies for V. C. and B. A., etc.);
- Developing Regional Competence Centres to provide researchbased solutions for specific economic sectors;
- 7. Extending the European Innovation Scoreboard (sharing experiences; trainings and mentoring; pilot applications);
- 8. Training experts on technology transfer and commercialization support.

2. Governance, Steering and Funding

'The BSCP: a joint effort of countries and institutions sharing the same challenges'

> Variable Geometry principle

A Governing procedure is necessary to initiate and to implement every specific activity

Steering task (overall monitoring, initiation of activities, etc.)

Implementation task (collect expressions of interest - 'critical mass', define rules, etc.)

+ Funding: on a case-by-case basis

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2. Governance, Steering and Funding (2/2)

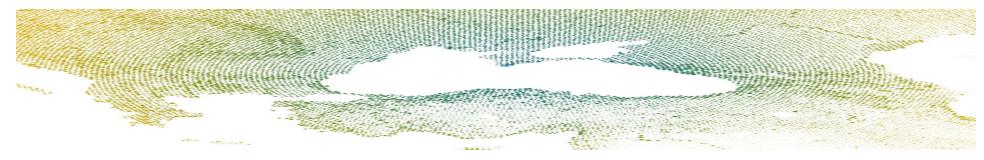
A **link** to Policy Dialogue Fora needs to be established including the:

- EaP Panel on Research and Innovation;
- BSEC Working Group on S&T.

To act as facilitators and initiators of activities

Complemented by a 'Secretarial task'

Permanent? rotating? Ad-hoc per activity? Other?

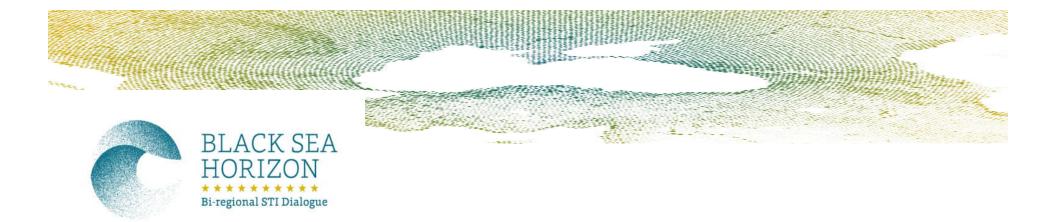


In Conclusion...

The BSCP should be seen as:

- An agreed framework for intra- and inter-regional STI cooperation;
- Reflecting national and regional priorities;
- To be implemented on a voluntary and variable geometry basis.

A challenging perspective to jointly work on!



Thank you for your attention!

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