Transparency and the BWC

Presentation to the BWC Working Group Meeting

James Revill & Clarisse Bertherat



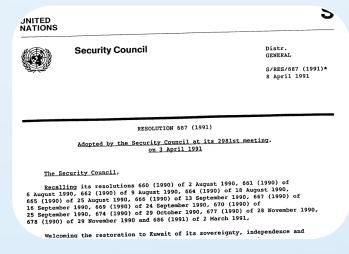
OUTLINE

- Forms and direction of transparency
- Objectives of transparency
- Past BWC discussion around transparency in the BWC
- Transparency in or of what?
- Tools and approaches to enhancing transparency
- Moving forward

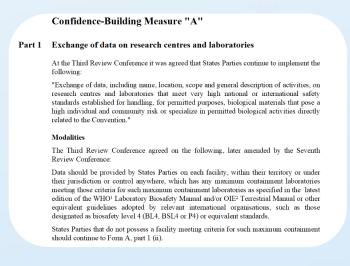


TRANSPARENCY

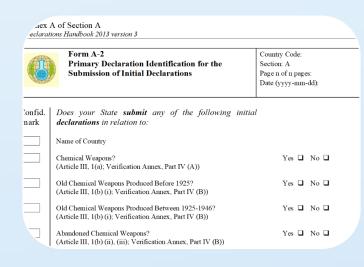
Transparency can take different forms:



Coercive transparency (e.g. UNSCOM)



Politically binding transparency measures (e.g CBMs)



Legally binding transparency measures (e.g. Declarations)



Non-Voluntary transparency (e.g. open source data sources)

- Transparency can have different "directions" State to State, State to IOs, State to Publics, Publics and IOs to States.
- Transparency can be provided unilaterally or as part of a bilateral, plurilateral or multilateral process.



OBJECTIVES OF TRANSPARENCY

- Transparency measures are *not* a substitute for a verification.
- However, transparency measures can contribute to strengthening the BWC through several routes. They can:
 - Dispel concerns over non-compliance and resolve ambiguities
 - Encourage compliance and deter actors from violations of the BWC
 - Foster predictability and reduced scope for misunderstanding and suspicion
 - Facilitate good practice in the implementation of the BWC
- A note of caution, incomplete or inconsistent transparency data can be counter productive, increasing ambiguities and exacerbating concerns.



TRANSPARENCY IN PAST BWC

DISCUSSIONS

1st Review Conference

2nd Review Conference

3rd Review Conference

Ad Hoc Group

4th Review Conference

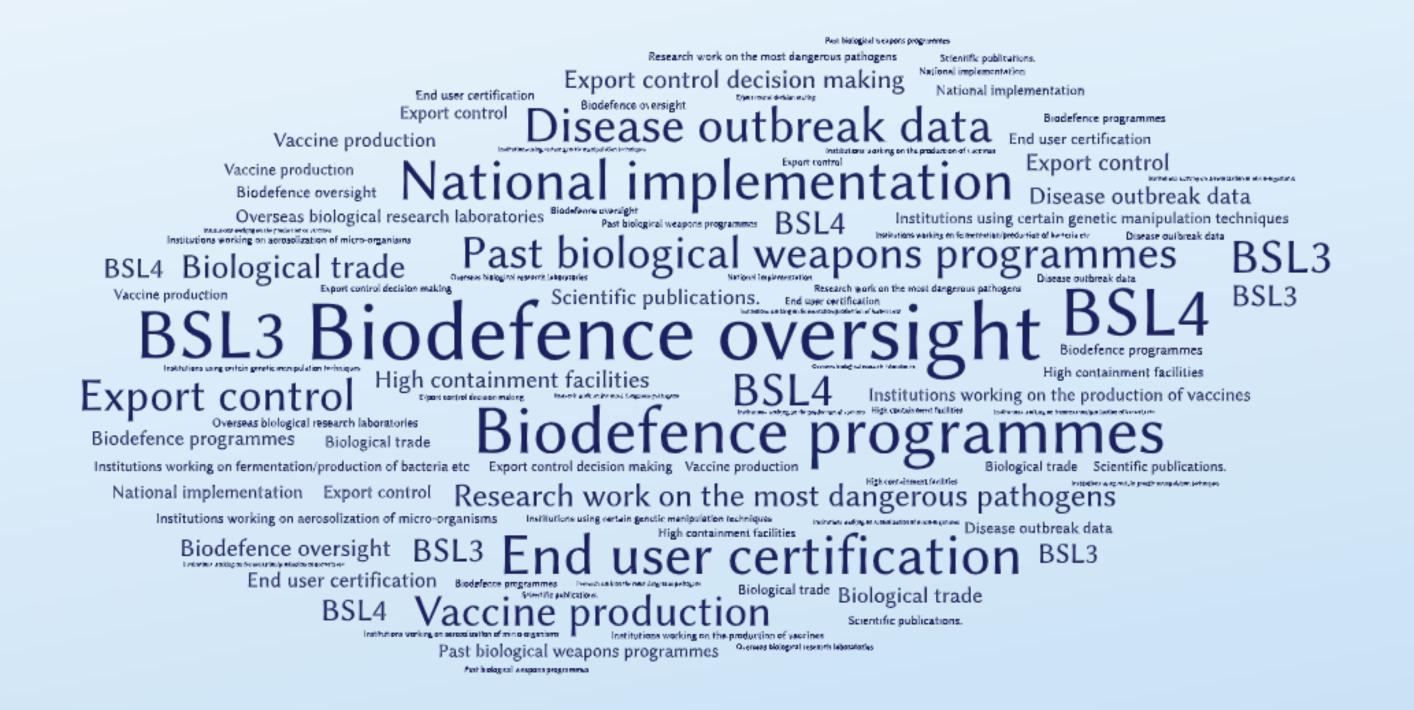
6th Review Conference

7th Review Conference

- Invited States Parties to make text of national legislation available
- Established the CBMs
- Presentation of a biodefence transparency mechanism
- Trade and end user certification; declarations; transparency visits; transparency thresholds
- Information on the destruction of stockpiles
- Information on implementation of Article X
- Revised CBM reporting forms



TRANSPARENCY OF OR IN WHAT?

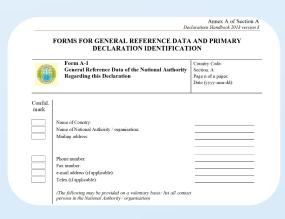




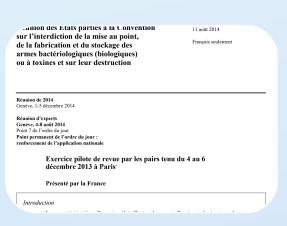
TOOLS AND APPROACHES TO

ENHANCED TRANSPARENCY

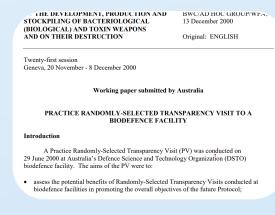
- Politically-binding CBMs are an important transparency measure.
- However, several other tools and approaches could also help build transparency, including:



Declarations or "annual transparency reports".



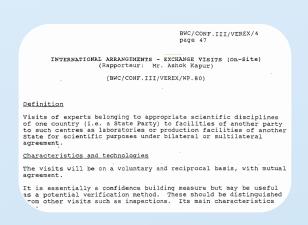
Voluntary transparency initiatives (including peer review).



Transparency or Confidence Building visits.



Collaborative research projects.



Scientific exchanges or laboratory twinning processes.



Legal cases and prosecutions of CBW?

• Open-source data can also provide additional information on *inter alia*: disease outbreaks, publications, patents, trade data, national implementation.



MOVING FORWARD

- Transparency measures can play an important role in building confidence in compliance with the BWC.
- Enhancing transparency around dual use biology is particularly important in periods of geopolitical tension and technological change.
- Partial transparency or conflicting transparency initiatives could be counterproductive and there will be limits to the extent of transparency.
- Channels to discuss transparency related data might be useful to consider.
- There are a range of areas where BWC States Parties might seek to enhance transparency and a range of tools that facilitate enhanced transparency.
- Suitable resourced and mandated, there is a role for the ISU in facilitating transparency and perhaps undertaking basic analysis of related materials.



THANKS

