Partnerships for Achieving Sustainable Development Goals: Benefits and Challenges

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International Atomic Energy Agency

- UN system organization
- Established in 1957
- Proposed in Eisenhower's
 "Atoms for Peace" speech
- Received Nobel Peace Prize for 2005



Nobel Peace Prize for 2005

The "3 pillars" of the IAEA



Nuclear Sciences and Applications



Promoting food security and sustainable agricultural development

- Improving the diagnosis and treatment of diseases, and nutrition programmes
- Providing knowledge & expertise for science & industry
- ✓ Making more, and cleaner water available to more people

✓ Understanding and protecting the **environment**



Global Context for Partnerships



Partnerships

...help the IAEA to optimize the effectiveness of the nuclear technology delivered worldwide.





Joint FAO/IAEA Programme Nuclear Techniques in Food and Agriculture



ICTP	The Abdus Salam International Centre for Theoretical Physics
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Working towards global food security in partnership with FAO

Global Cooperation

Benefits

- Effective programme delivery
- Increased visibility
- Maximize the use of resources
- Leverage expertise

Challenges

- Need for global coordination
- Competition for limited resources
- Compatibility of mandates



Thank you!

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