

Scalable Capacity Building: **A Case Study in Planning**

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Capacity building challenges

THE SCIENCE OF WHAT'S POSSIBLE."

- Addressing need
 - Is it necessary
 - Is it realistic (e.g. infrastructure)
- Involve correct stakeholders
- Sustainability
 - Address obstacles (e.g. on-going funding)
- Scalability
 - Design programme to facilitate propagation

Public-Private Partnership to address key food safety challenges



THE SCIENCE

IFSTL How it Works

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- Access to the latest, high-quality technology and equipment
- Trainees can sign up for courses that address specific issue of concern
- Trainees take knowledge back home and teach others
- Ability to teach 200 professionals a year



Deliver Training at Point of Need

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An integrated network creating a global platform for:

•Dialogue and exchange of information

 Sharing curricula and best practices

•Building trust

•Establishing a global community with ongoing interaction



World Bank led GFSP

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SAFER FOOD STRONGER ECONOMIES HEALTHIER WORLD

Waters Corp Mars Inc USAID

Inaugural donors to establish a multi donor trust fund, creating the GFSP

THE SCIENCE OF WHAT'S POSSIBLE."

Structure and function of FSTWG Expert Working Groups FSTWG 13/013



GFSP Strategy for Lab capacity building

Laboratory training: inclusion approach



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GFSP proposed mechanism for Lab capacity building

Key outcomes: training framework



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Scalable & Measurable? A GFSP Lab Training Pilot Programme

Key stakeholders identified spanning farm to fork in China

- Animal Feed Control
- -POAO
- Manufacturing/Retail
- Import/Export
- Each organization identify two 'fledgling' trainers (8 in total) to be trained to deliver training on veterinary drug residue analysis
- Identify existing training resources
- `Fledgling' trainers travel to JIFSAN IFSTL for training by international experts

Scalable & Measurable? A GFSP Lab Training Pilot Programme

- Each stakeholder organization selects 10 trainees (i.e. 4 training courses) to be delivered in China
 - Animal Feed Control X10 Trainees
 POAO X10 Trainees
 Manufacturing/Retail X10 Trainees
 Import/Export X10 Trainees
- Initial in-country training courses supported by international experts (shadowing/twinning)
- After specified period, trainees receive proficiency test sample and must return results

Summary



