
MDR-TB Update

Global Drug Facility

Stop TB Coordinating Board



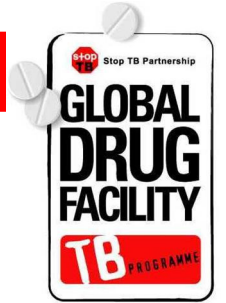
Thomas Moore
Hanoi, 4-5 May 2010



Previous Problems Identified

- 2007 core problems identified for scale up: *
- Opaque MDR-TB drug market
- Short term paralysis in flow of drugs
- Barriers, costs of entry, uncertain returns
- High level negotiation with WHO to resolve staffing and prequalification bottlenecks

* Coordinating Board meeting, Berlin October 2007

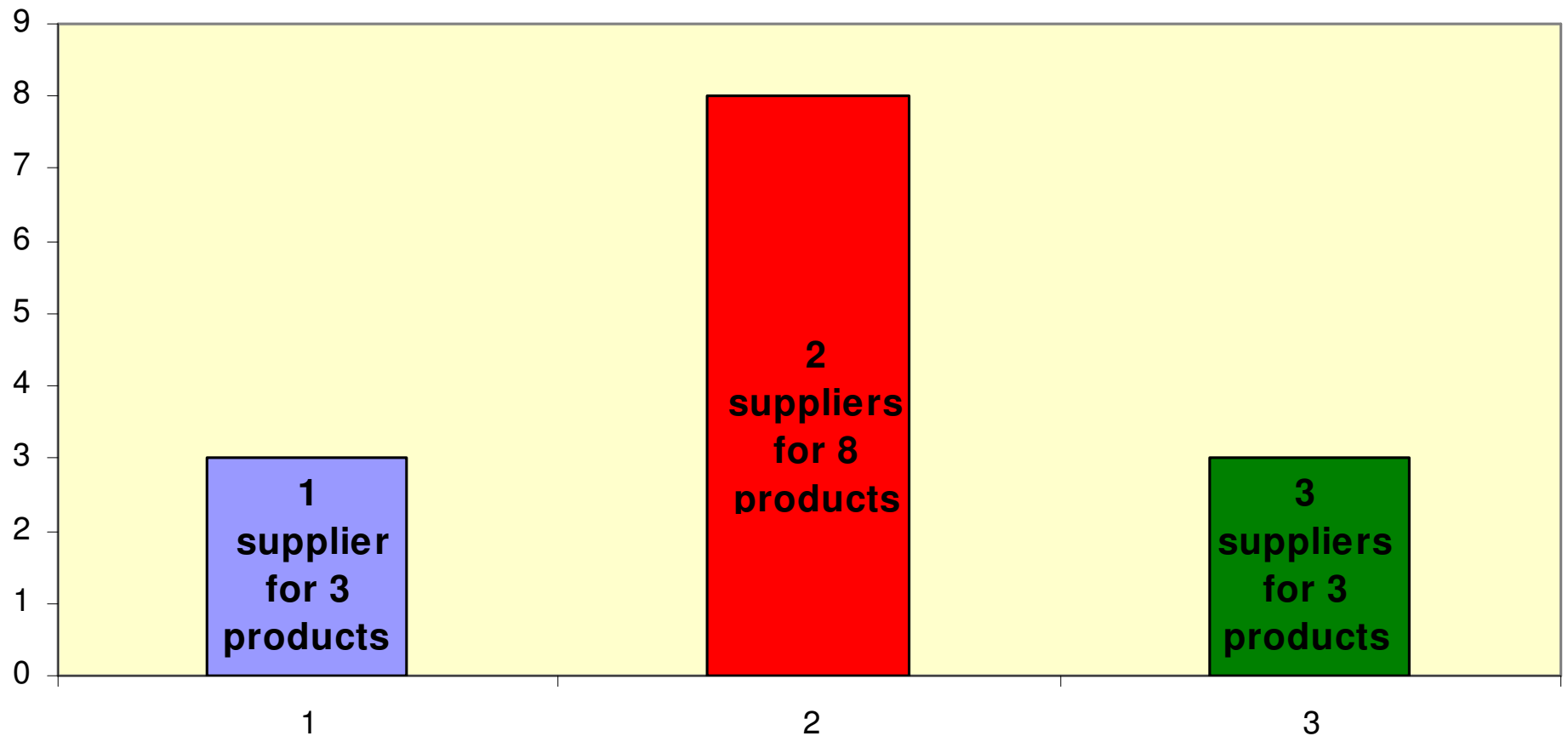


Where are we today?

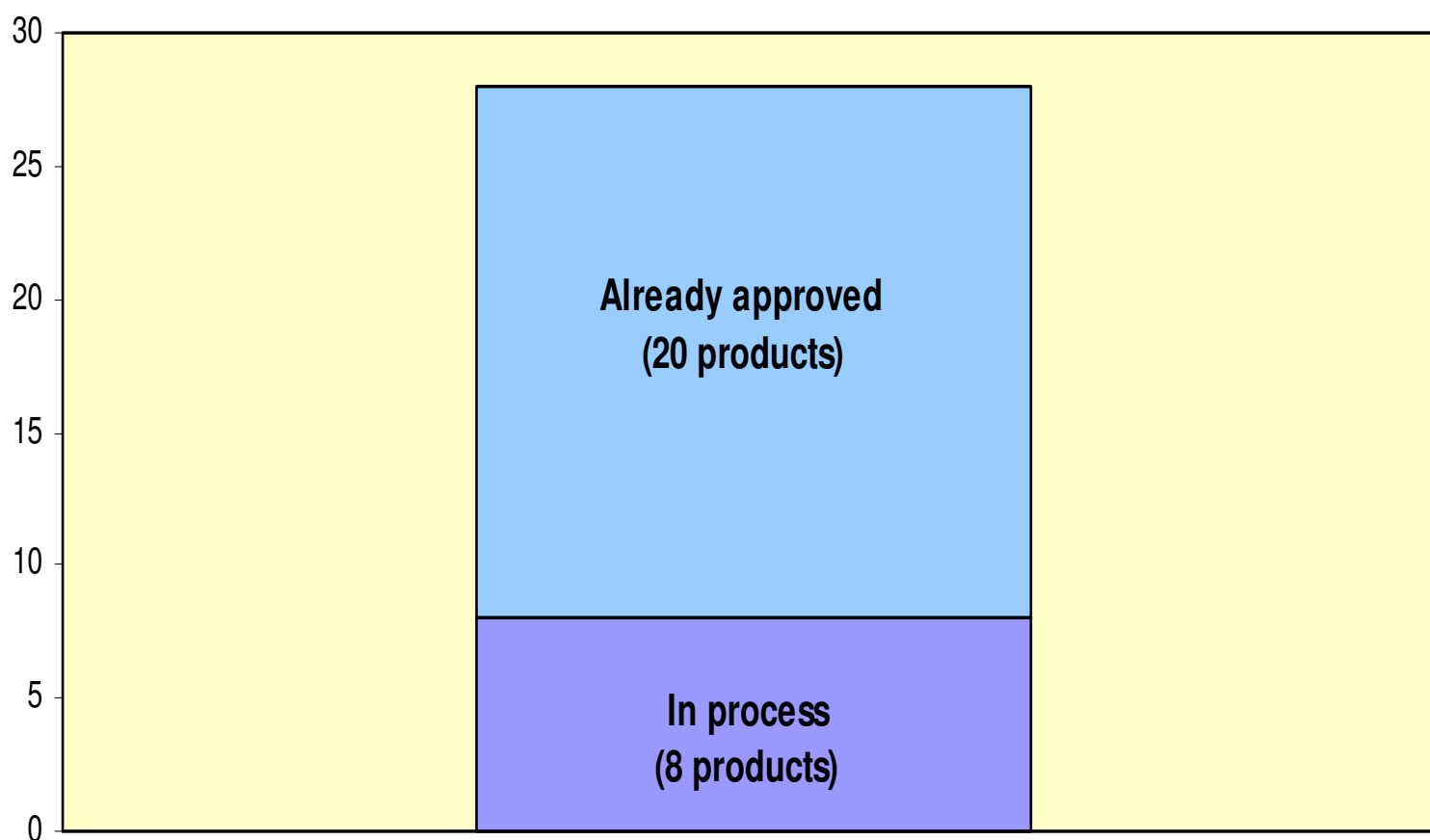
Addressing Bottlenecks

- ❑ Increased number of suppliers per product
- ❑ Increased number of quality approved products
- ❑ Use of stockpile to reduce lead times
- ❑ Direct price negotiation with suppliers
- ❑ Strategic Revolving Fund

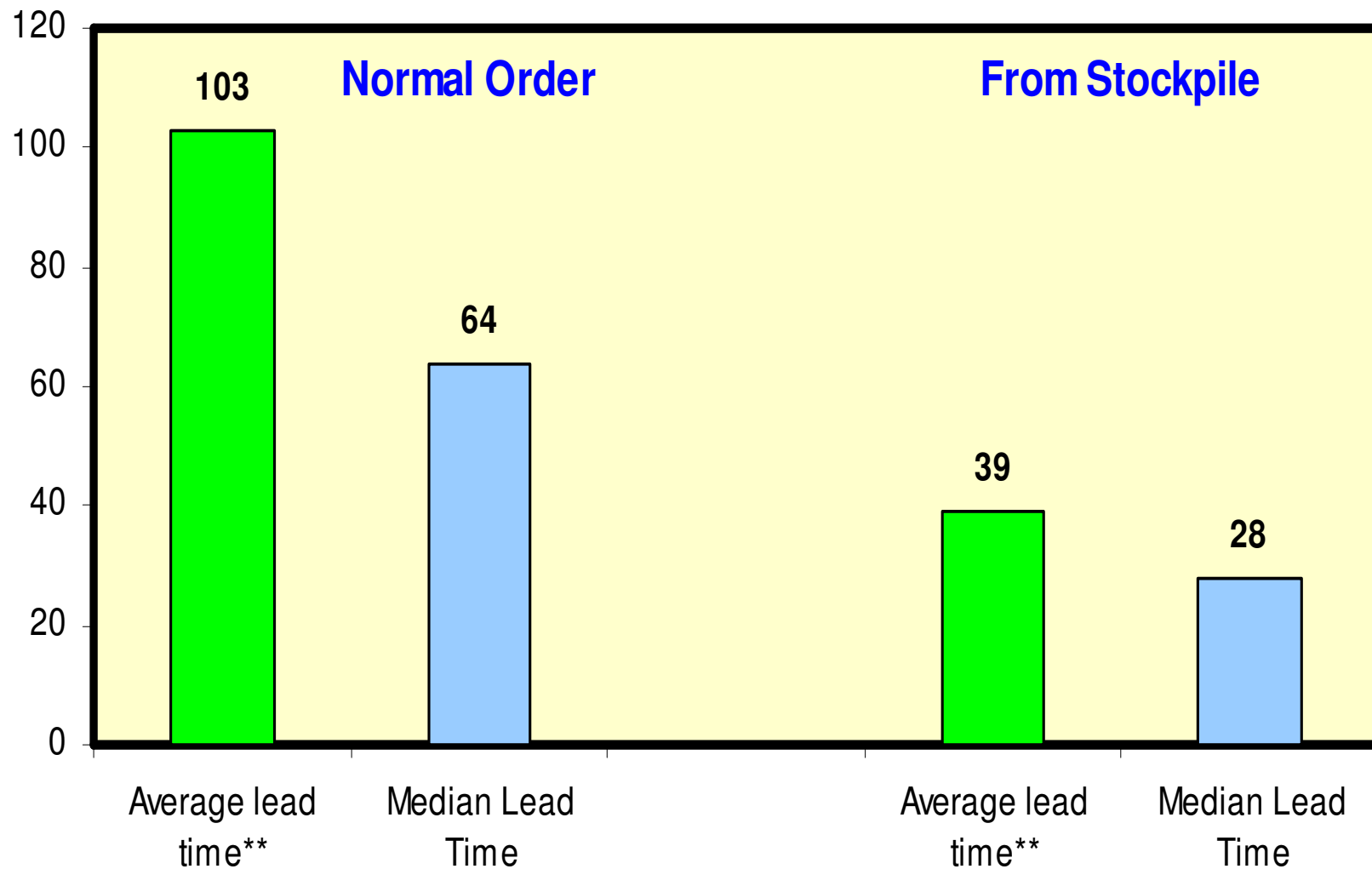
Number of Suppliers per Product



MDR-TB Quality Approved Products



Order Lead Time - Number of Days



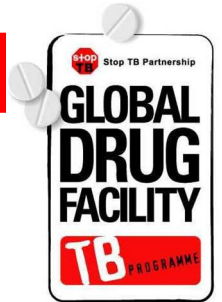
Strategic Rotating Stockpile *



- Most MDR-TB Drugs are available in the stockpile
- Quantities are sufficient to cover 6 months treatment for 5800 patients
- GDF/GLC stockpile used:
 - for emergency orders
 - for small orders
 - To decrease lead times of deliveries

* funded by UNITAID

Results of Stockpile Use (2009)



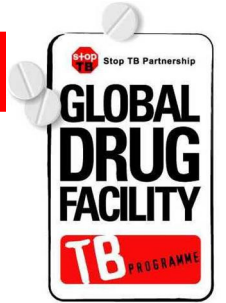
- **39 countries** used the stockpile
- **20 urgent orders** were provided to 15 countries
- **39 days - average lead time** for urgent orders
- **28 days - median lead** for urgent orders
- **90 days - standard lead time** for orders not using the stockpile

Future activities for scale up (1)

- Increased staff capacity to enable scale up
 - 3 staff hired in April
- Many of the activities are being done through **Task Force 2** of the WHO/MDR-TB partners scale up process during 2010:
 - Promote quality procedures for supply of drugs for **non-GLC projects**
 - Improve **forecasting** tool
 - Work closely with **suppliers** with dynamic forecasts and enrolment data supplied by GLC and NTPs to GDF

Future activities for scale up (2)

- Establish an **advance purchase commitment** mechanism to attract more suppliers and to keep best performing suppliers on board
- Implement **strategic revolving fund** - interim funding to eligible countries with secured, but delayed financing (expected Q2 2010 –UNITAID)
- Continue to **reduce lead times** through stockpile and revolving fund



Thank you