Strengthening immunization services and introduction of hepatitis B vaccine in countries of Central and Eastern Europe and Newly Independent States, 3<sup>rd</sup> meeting, Kiev, 25-28 May 2004

# GAVI in the WHO European Region: results, current status and future

A. Lobanov, WHO/EURO



## **Countries receiving support from GAVI / VF**

Country	Strengthening immunization services	Introduction of HepB vaccine	Injection safety
Armenia	Nov 2000	Feb 2001	March 2002
Azerbaijan	Nov 2000	Nov 2000	Oct 2002
Georgia	Oct 2001	Oct 2001	Oct 2001
Tajikistan	Feb 2001	May 2001	Oct 2003

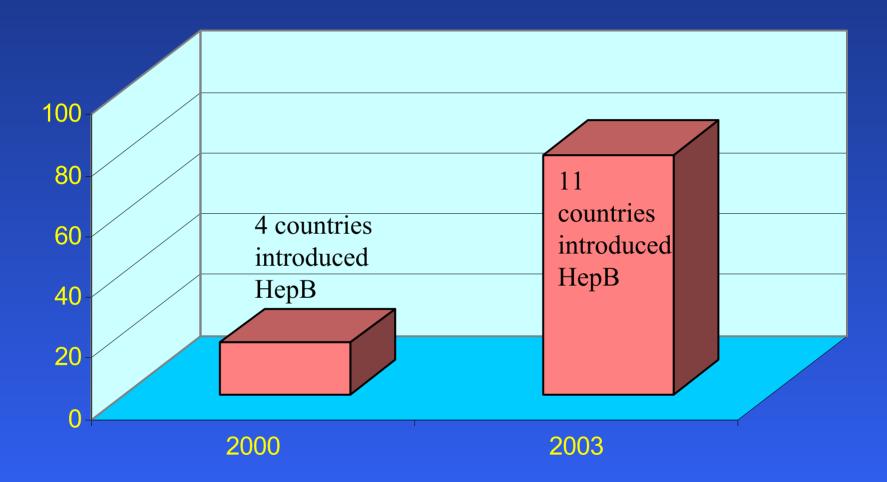


# Countries receiving support from GAVI / VF (cont.)

Country	Introduction of HepB vaccine	Injection safety
Albania	May 2001	<b>June 2003</b>
Bosnia and Herzegovina	May 2002	Submit
Kyrgyzstan	<b>July 2000</b>	June 2003
Moldova	Oct 2001	Submit
Turkmenistan	May 2001	Oct 2003
Ukraine	May 2002	June 2003
Uzbekistan	May 2001	May 2002



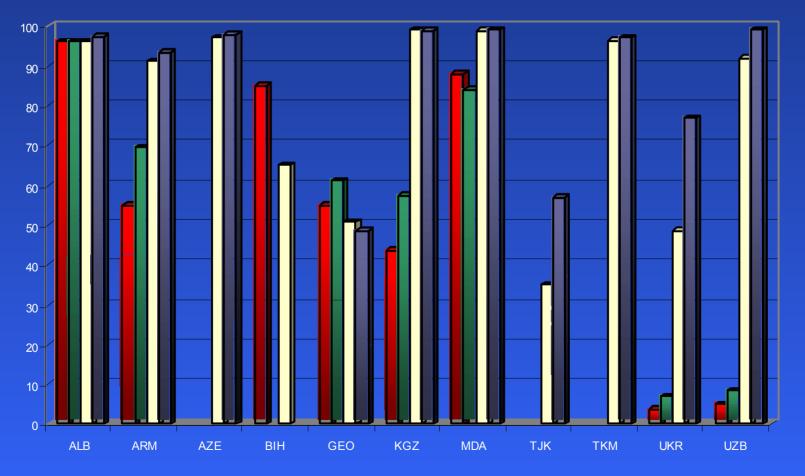
## Hepatitis B 3 doses immunization coverage in GAVI countries



WHO Regional Office for Europe

# Hepatitis 3 doses vaccine coverage in GAVI countries between 2000 and 2003

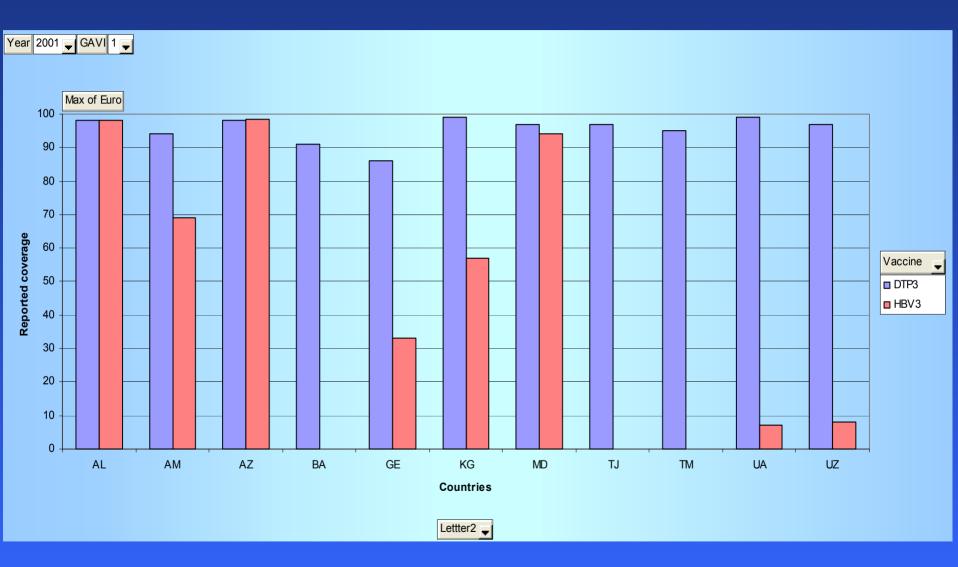
**2**2000 **2**2001 **2**2002 **2**2003



Source: WHO/UNICEF Joint reporting form (provisional data)

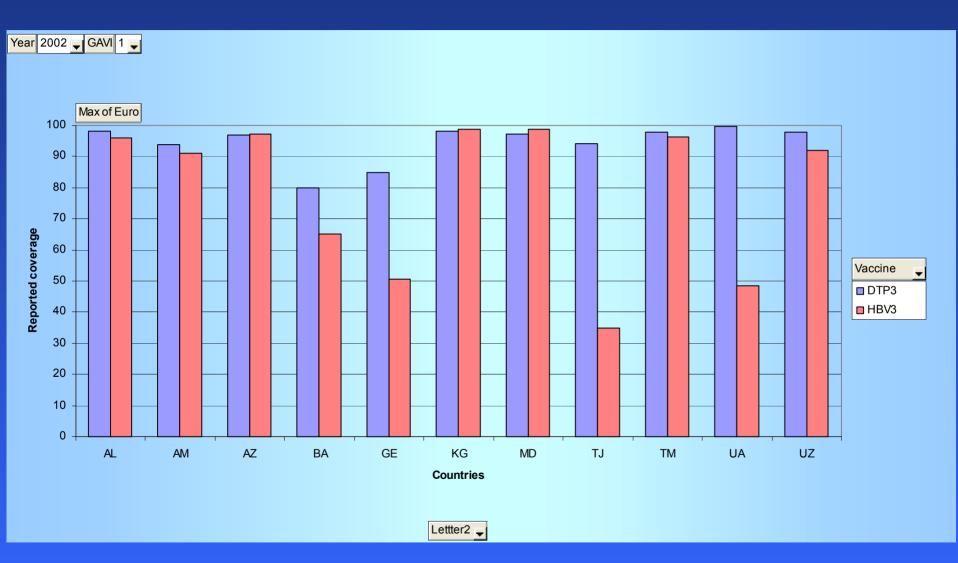


### DTP3 versus HepB3 reported coverage in GAVI countries in 2001



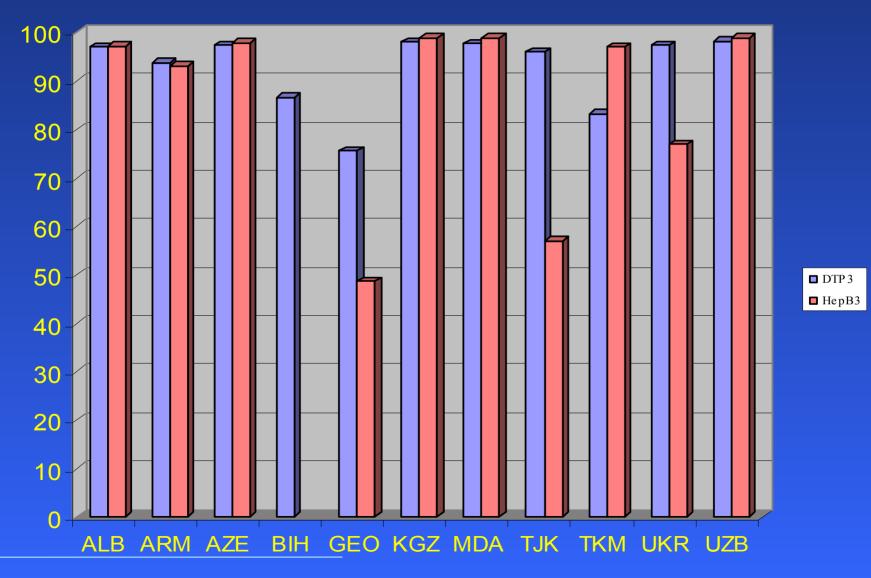


### DTP3 versus HepB3 reported coverage in GAVI countries in 2002





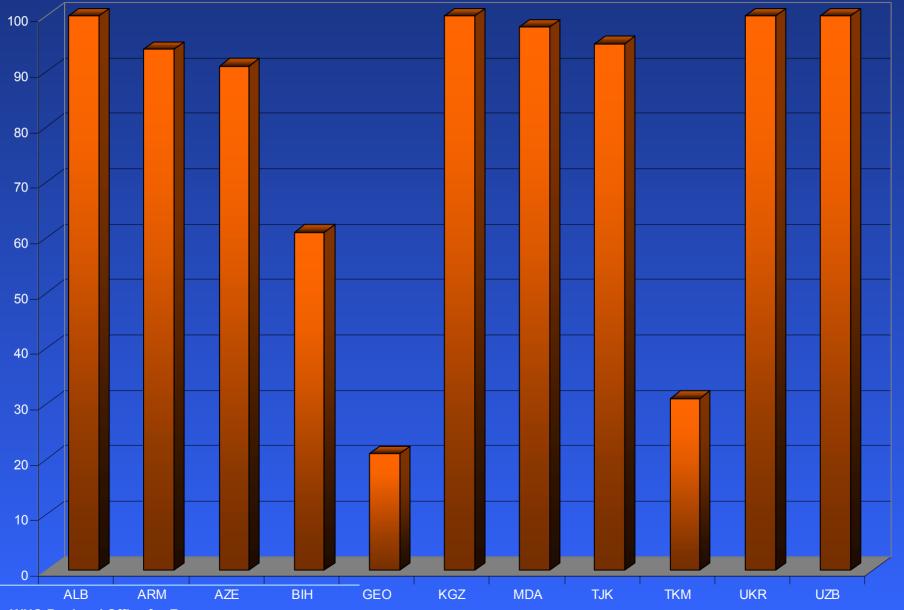
### DTP3 versus HepB3 reported coverage in GAVI countries in 2003



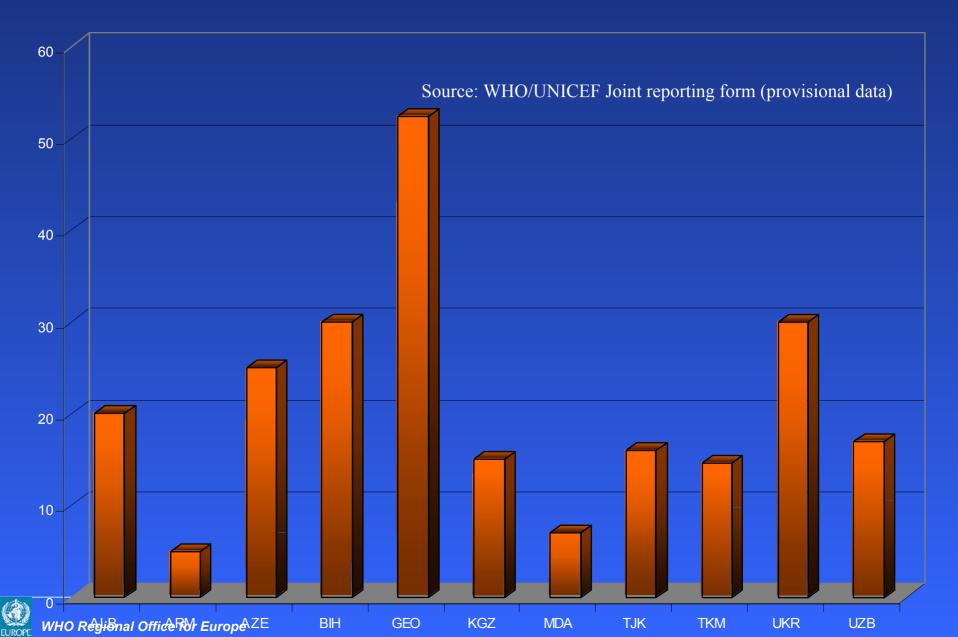


#### % of districts with DTP3 coverage over 90%

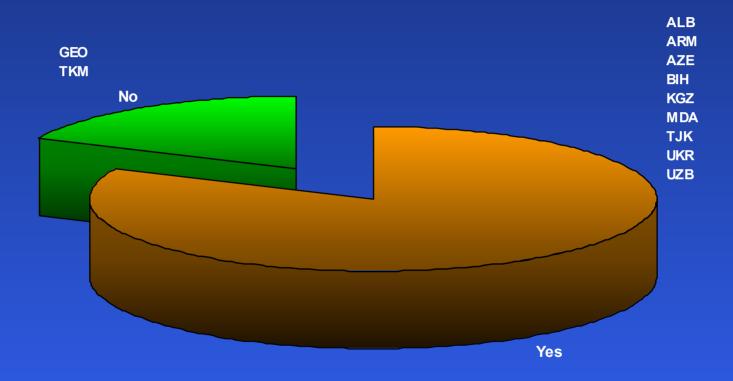
Source: WHO/UNICEF Joint reporting form (provisional data)



#### % wastage of Hepatitis B vaccine in GAVI countries, 2003

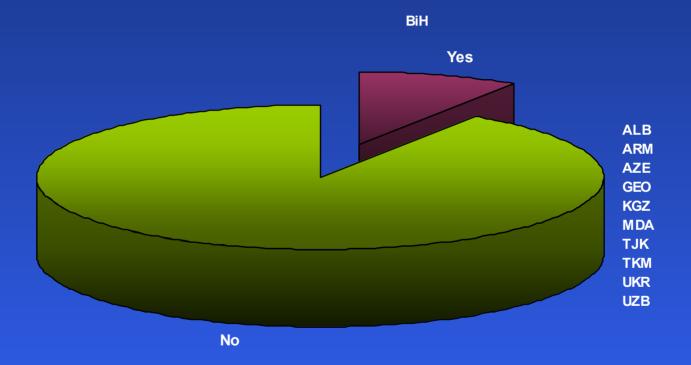


#### Was a multi dose vial policy adopted?



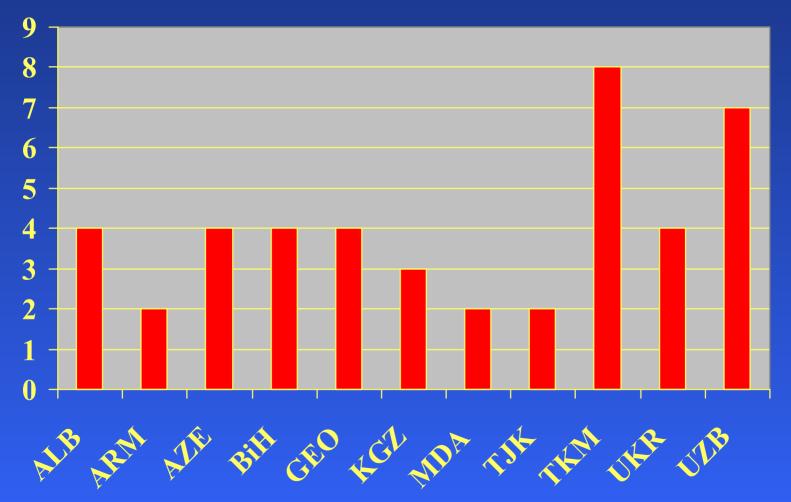


#### Was there a national stock out of HepB vaccine

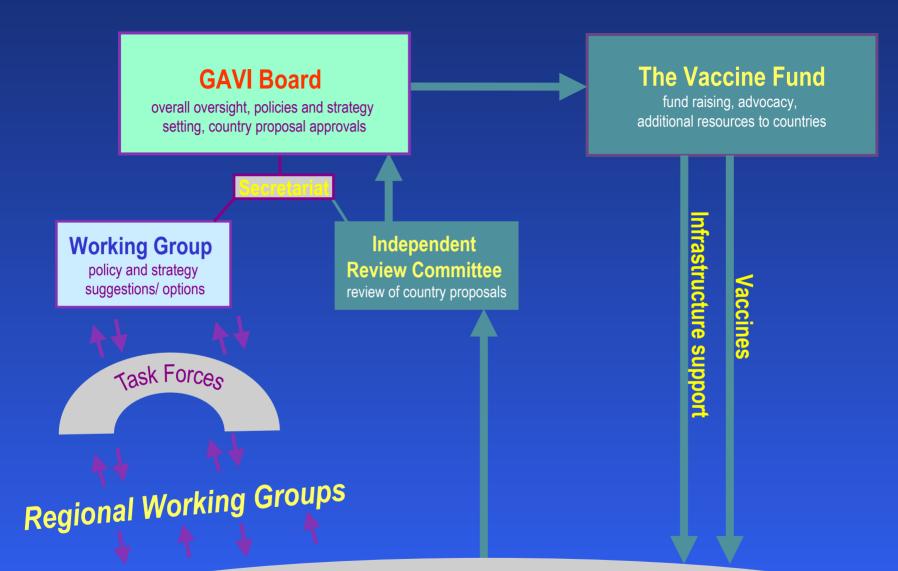




# Number of ICC meetings on routine immunization in 2003

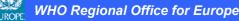






#### **National Health Systems and ICCs**

preparation of proposals, program management including capacity building and training, monitoring and evaluation, advocacy and social mobilization, resource mobilization and management



## **European GAVI Regional Working Group**

**Members: WHO UNICEF World Bank VHPB CVP/PATH CDC**/Atlanta **Vaccine Fund** USAID **GAVI** Secretariat

### WHO/EURO acts as the RWG Secretariat

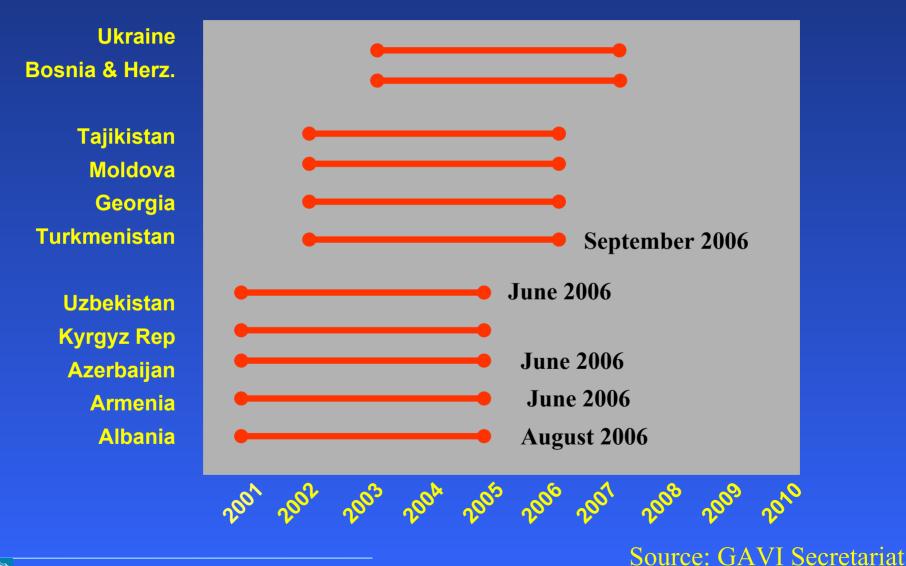


## **European GAVI Regional Working Group**

- Established in 2001 and regularly meets (2003: January and December, 2004: May)
- Coordinates GAVI partners' support and activities
- Ensures timely and appropriate support to countries
- Identifies needs for strengthening immunization services and capacities for introduction of new vaccines
- Assists in strengthening National ICCs
- Provides input to the Regional ICC

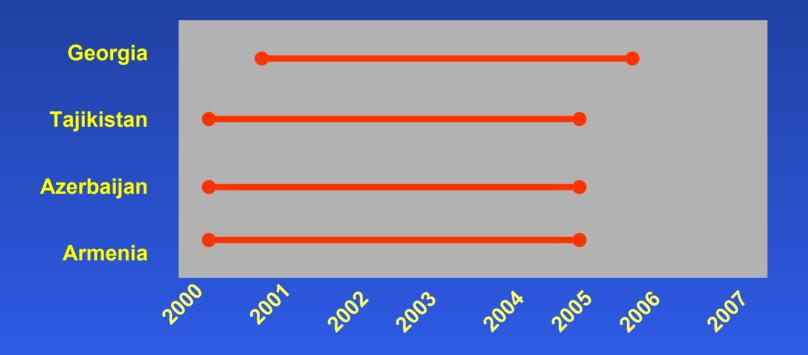


### Duration of the present GAVI/VF support (new vaccines-HepB)



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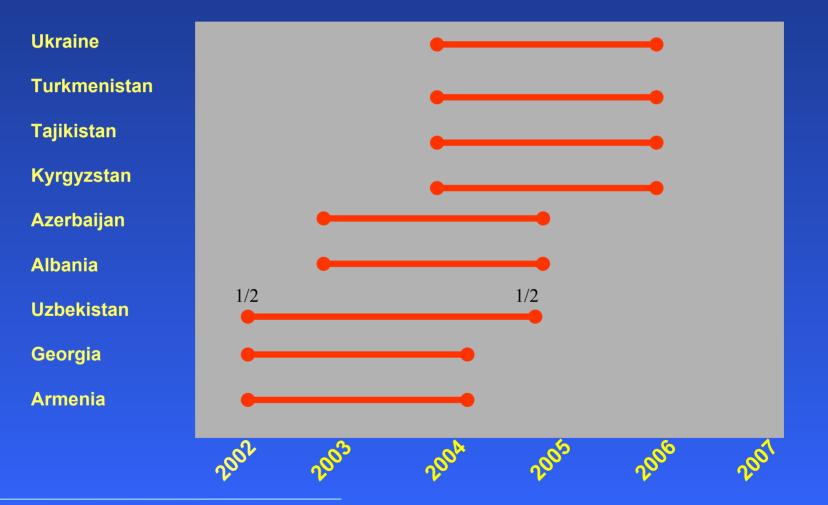
## Duration of the present GAVI/VF support (strengthening immunization systems)





Source: GAVI Secretariat

# Duration of the present GAVI/VF support (injection safety)





WHO Regional Office for Europe

#### Source: GAVI Secretariat

# Financial Sustainability Planning in the WHO European Region

Status of preparation and submission of national FSPs in the countries

- 2002: KGZ
- 2003: ARM, AZE, TJK, UZB submitted ALB and TKM – drafted
- 2004: BiH, GEO, MDA, UKR develop and submit ALB and TKM submit



## Support to National Immunization Programmes in GAVI countries

- Technical support to countries
  - Preparation of proposal to GAVI
  - Review and update Annual Progress Reports
  - Assessment of cold chain/injection safety and preparation of plans
  - Financial Sustainability Planning
- Hib rapid assessments in ARM, MDA and UKR in 2003
- Reaching Every District
- Strengthening capacities of national ICCs
- Coordination of partners' support



## **Reaching Every District**

## **Regional Goal:** to achieve 90% coverage – in all districts – in all countries

Pilot project in countries receiving support from GAVI/VF for strengthening immunization systems (ARM, AZE, GEO, TJK)



## New Antigen Implementation and GAVI (1) Operational priorities for 2004-2005

- Regional strategic plan for 2005-2010
- Monitor performance at all levels
- Support for development and monitoring of implementation of Financial Sustainability Plans
  - •Flagship course on immunization
  - FSP preparation workshop
- Support for disease burden and cost-effectiveness studies
  - HepB,
  - Hib



## New Antigen Implementation and GAVI (2) Operational priorities for 2004-2005

- Support for full-functional National Interagency Immunization Coordination Committees
  - Building national capacity
  - Participation of RWG members in meetings
- Strengthening immunization systems
  - Continuation of Reaching Every District project
  - Programme Managers' meetings
  - Training at national and sub-national levels
- Partnership through GAVI Regional Working Group



## Major objective of the RWG support

Ensure the quality and sustainability of the national immunization programmes in the Region

