



CARDS 2004 - CROATIA

Development of a National Metrology, Accreditation, Conformity Assessment and Accreditation

Project final results and recommendations



QUALITY INFRASTRUCTURE

two projects (starting both on the 15th of May 2006):

- **ASSESSMENT of National Priorities for Metrology and Conformity Assessment**

DZM...

(Ended in 2007)

- **DEVELOPMENT of National Metrology, Standardisation, Conformity Assessment and Accreditation System**

DZM, HZN, HAA...

(36+1 months)

1) Strengthen the national quality infrastructure system

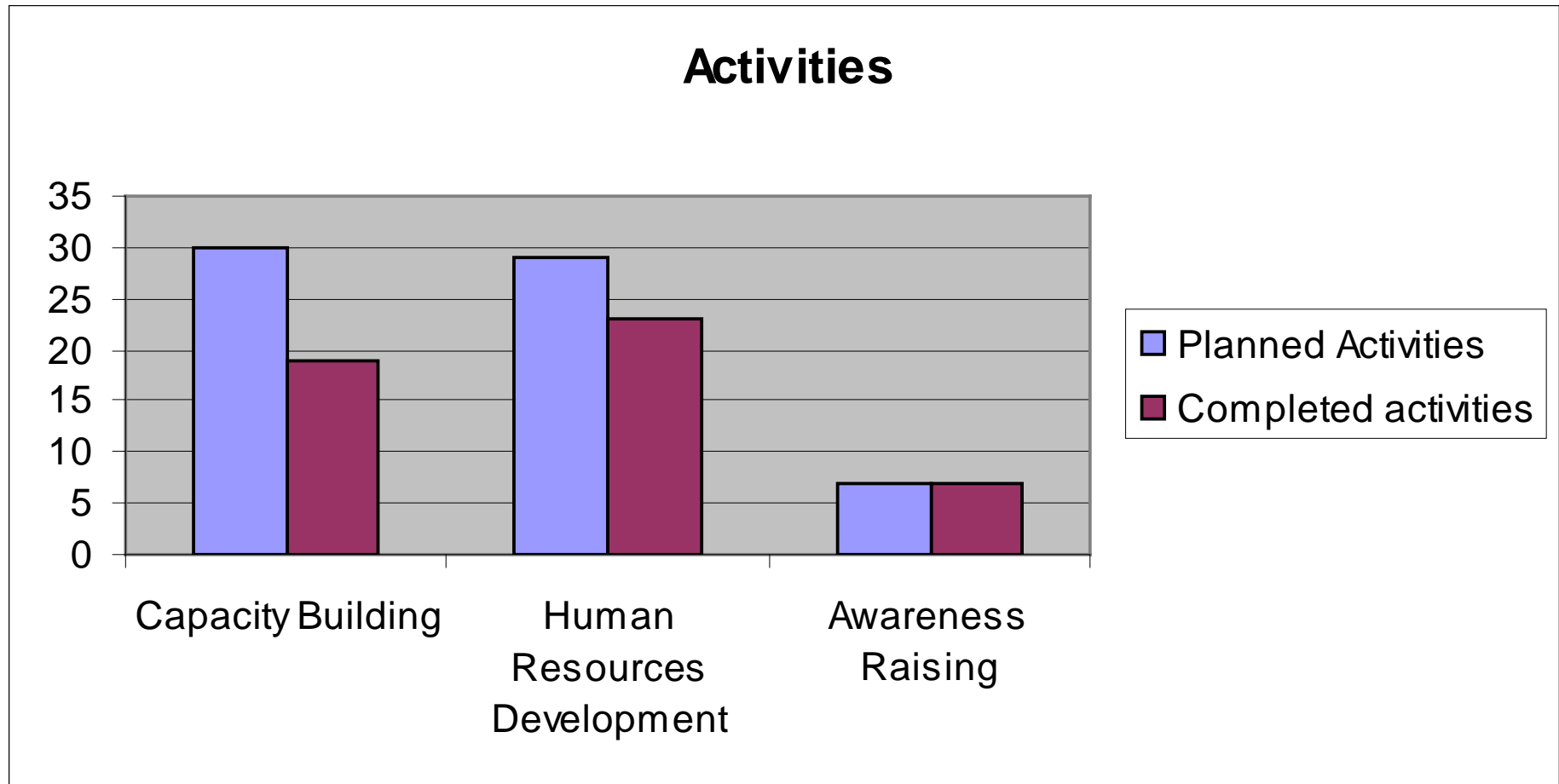
Largely achieved

2) Improve the technical expertise

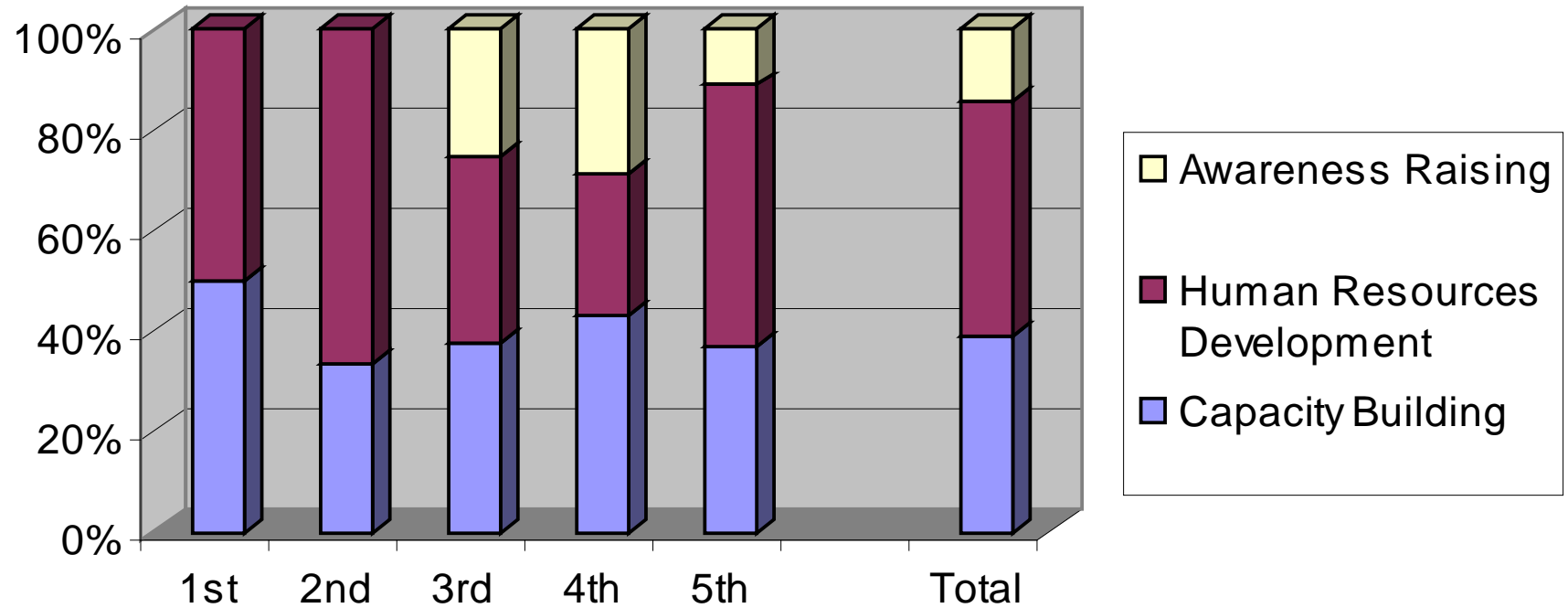
Fully achieved

3) Raise public awareness on importance of proper functioning of national quality infrastructure

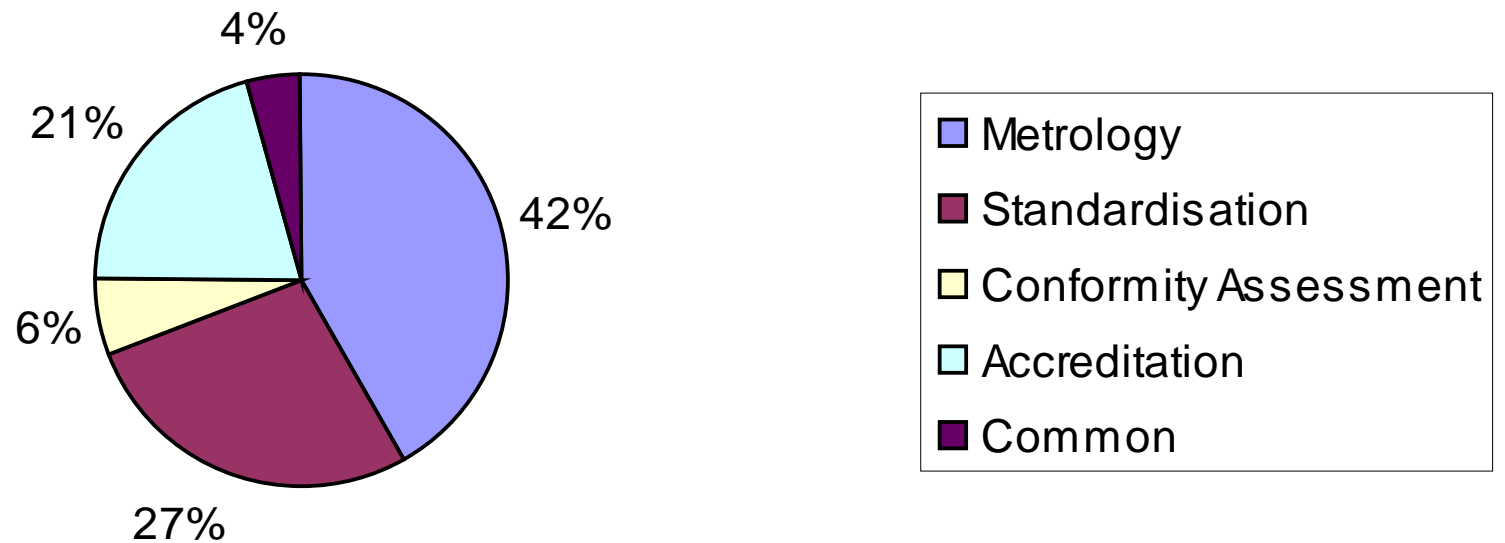
Fully achieved



Share of components by periods



Activities by intervention field



- Harmonised legislation
 - Law on Metrology, Law on Standardisation, Law on Technical Requirements to the Products, secondary legislation
- Institutional strategies
 - Update of HAA strategy
- New technical capacity
 - 2 designated laboratories in Metrology in Chemistry, inter-laboratory comparisons, accreditation of labs in new fields (food, environment)
- Membership into European organisations
 - Positive assessment of HZN application to CEN/CENELEC

- 1/ Coordination of the national quality infrastructure
- 2/ Metrology set-up and orientation, DZM&HMI (?)
- 3/ Operational performance of HZN
- 4/ Continuous support to HAA

European developments:

- European metrology research programme
- Standardisation and Innovation
- New Legislative Framework for Free movement of goods

- Decision-making on metrology
- Regular up-date of institutional strategies:
 - involvement of stakeholders
 - anticipation of customers needs
- Upgrade of measurement capacity
 - EU assistance – acquis related
 - further extension of the distributed metrology system
- Deeper cooperation between metrology and accreditation