

FLOSS Strategies

Presented at

Govtech

Nhlanhla Mabaso

Open Source Centre Manager

November 2006



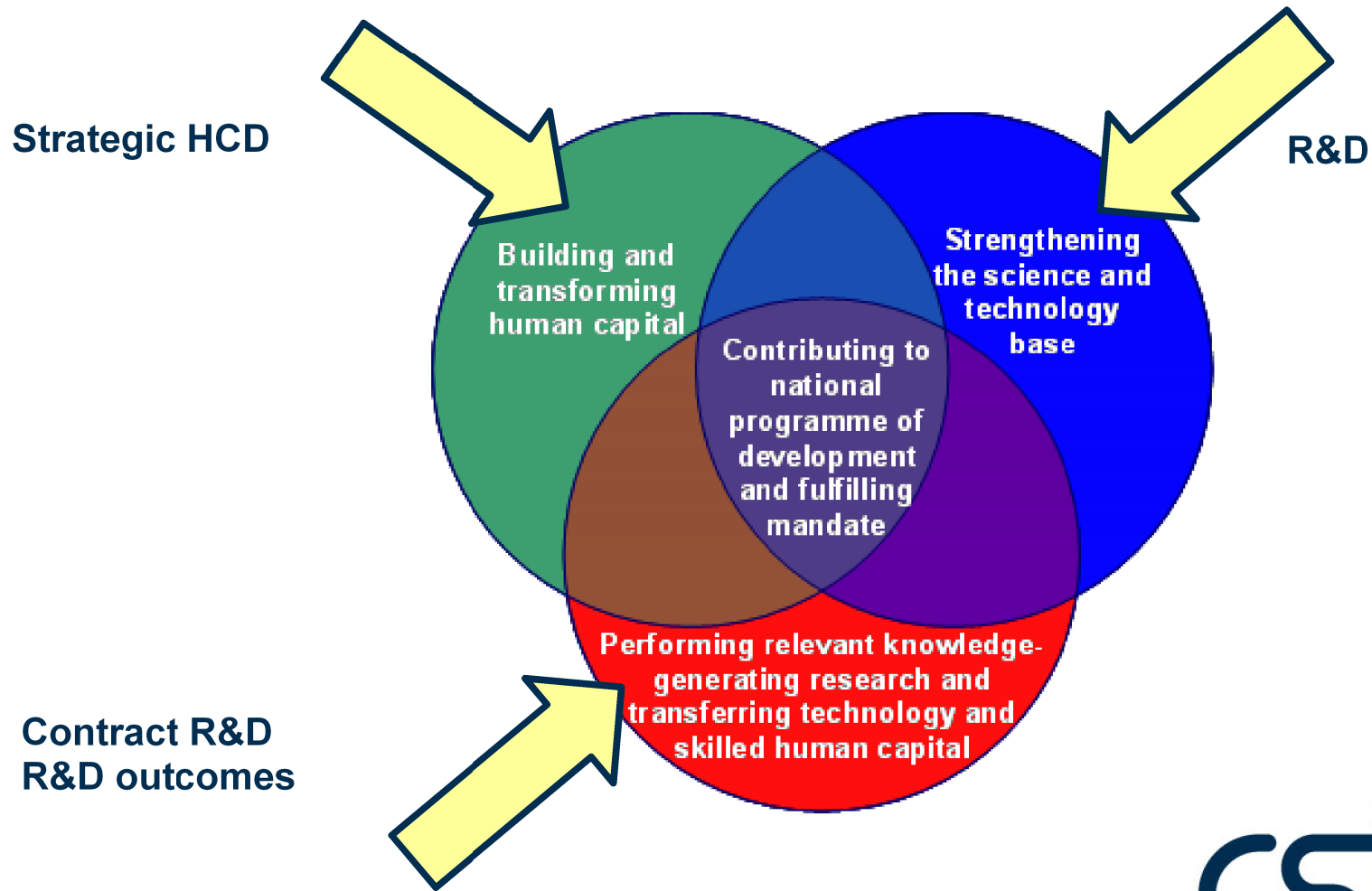
FLOSS in support of strategic Objectives

- **Competitiveness**
Exporting knowledge & skills
- **Investment**
Attracting meaningful partnerships
- **Batho-pele**
Appropriate FLOSS licences
- **Access to the economy**
... the innovation value chain
- **Better world**
South-South collaboration

Agenda

- National strategic objectives
Proudly SAn
- Research & development
R&D, HCD, Knowledge generation
- Strategic Alignment
Projects and partners
- Specific examples
Records Management
- Impact
Some examples

FLOSS in Research & development



Research in support of national objectives

- E-government

Researchers are already investigating the development of smart card technologies (cryptography, biometrics & operating systems) in support of HANIS

The need for records management and providing easy access to online services through wireless technologies is also being addressed



Impact

- **Fighting HIV/AIDS**
 - Drug development cycle
 - Anti-retroviral rollouts
 - New models of working
- **SA Computer Olympiad**
 - ... supporting Python programming among the entrants of the annual SA Computer Olympiad
- **International partnerships**
 - South-South
 - AU/UN/EU etc.
- **Improving Service Delivery**
 - HANIS
 - IFMS
 - Gateway

Thank you

www.csir.co.za

nmabaso@csir.co.za

