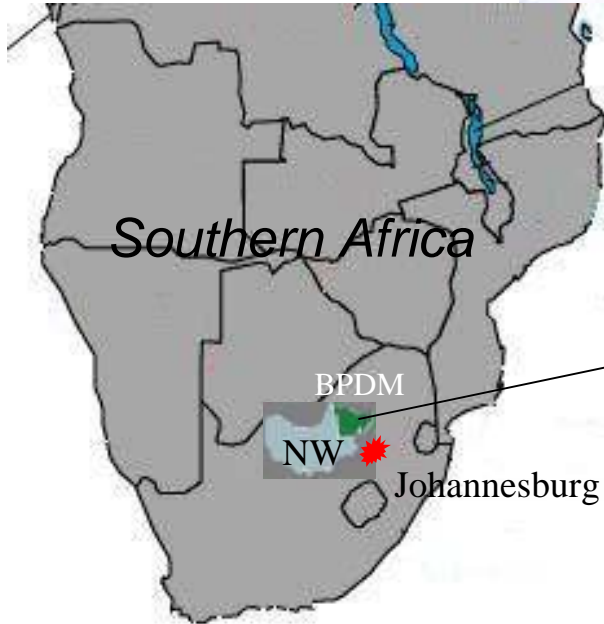




**Bojanala Platinum
District
Municipality**

North-South Local Government Co-operation



Population of BPDM ca. 1 300 000

Has five local municipalities under the jurisdiction:

- Rustenburg
- Madibeng
- Kgetlengrivier
- Morelet
- Mose Kotane

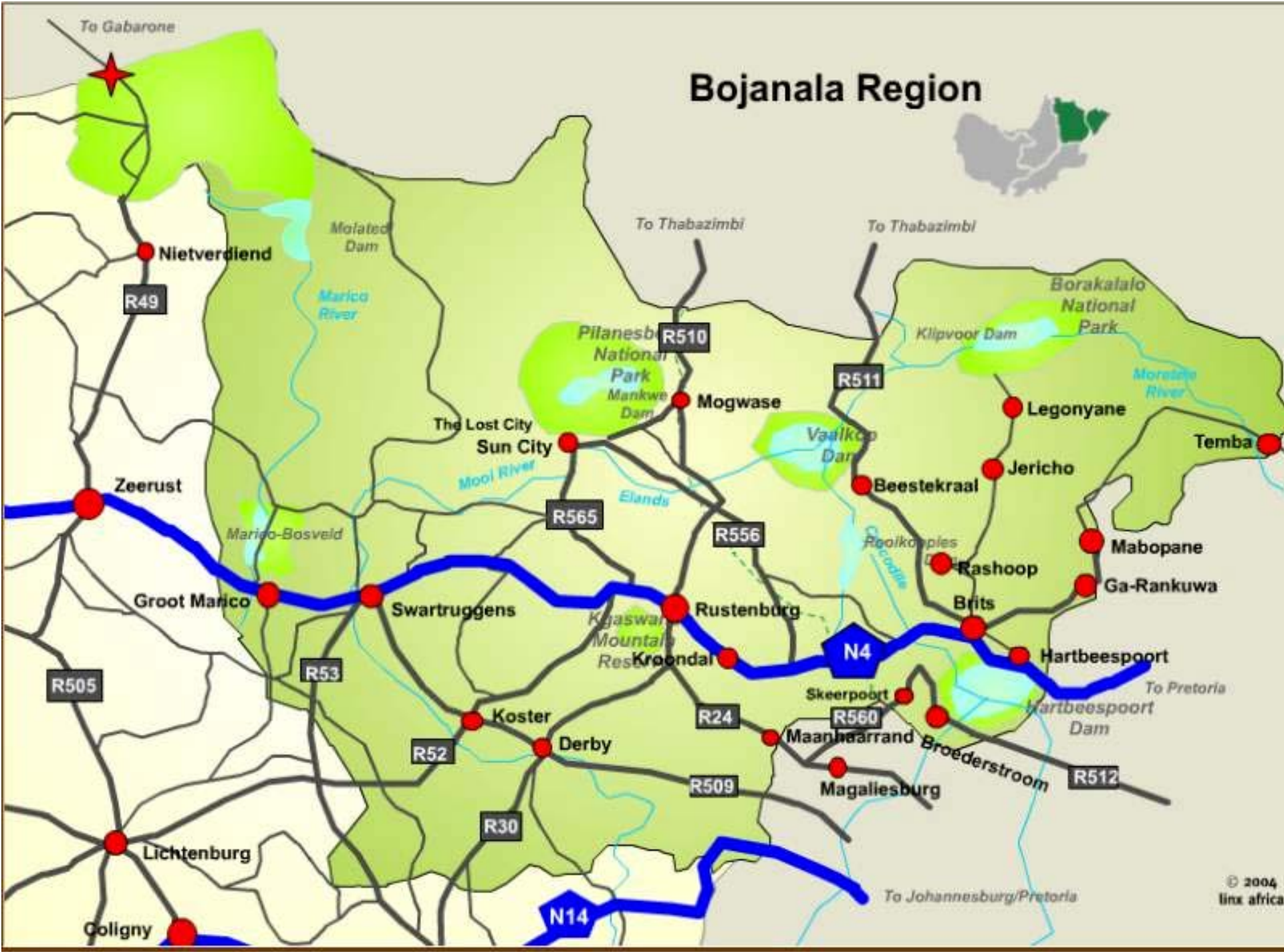
Population of Lahti ca.100.000

Population of Lahti region ca. 155.000

Population, economic region ca. 222.000

Has active regional environmental co-operation with the neighbour municipalities. District level environmental administration in July 2006

Bojanala Region



BOJANALA ...



The Hartbeespoort Dam



Madikwe Game Reserve



Pilanesberg game reserve



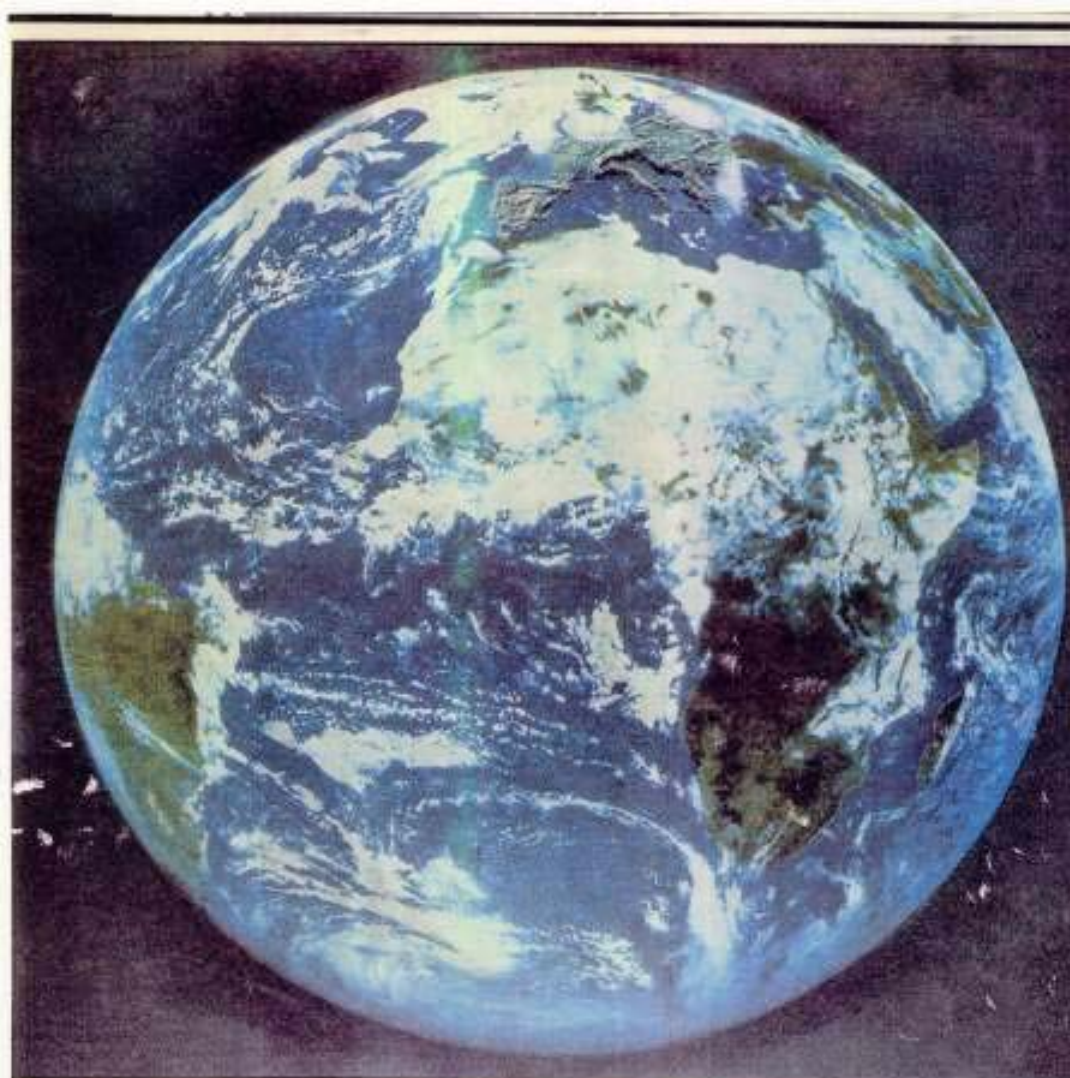
Sun City

PLATINUM



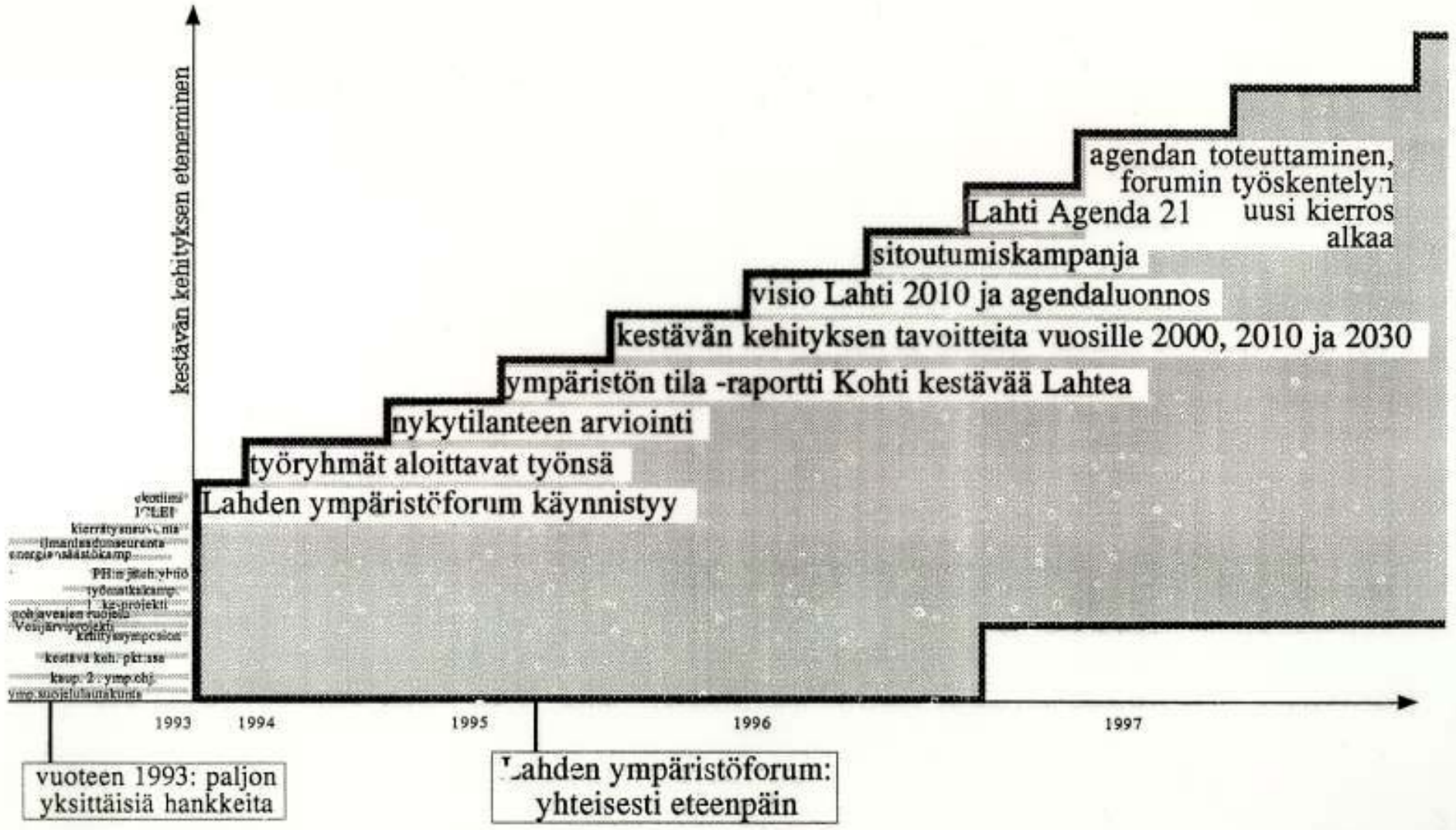
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**ILMAT PIHALLA
PALLOSTA**

Kestävän kehityksen portaat Lahdessa



Lahti Agenda 21 cooperation





**Bojanala Platinum
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Lahti – BPDM Co-operation

- Joined the Funding Programme coordinated by the Association of Finnish Local and Regional Authorities in 2002
- Focus on environmental administration
*Health Control and Environmental Protection Centre of Lahti and
Environmental and Waste Management Unit of BPDM*
- Similar environmental concerns
- Existing co-operation on environmental issues
- Lahti's expertise on water conservation and local agenda 21



*Eutrophicated lakes in
BPDM and Lahti*

3/15/2006



BOJANALA PLATINUM DISTRICT MUNICIPALITY
Environmental and Waste Management Unit
Directorate: Local Economic Development
Address: Information Center,
Corn. of Nelson Mandela Drive and Kloof Road, Rustenburg
0299

Tel: 014 594 2332 3

Fax: 014 592 3939

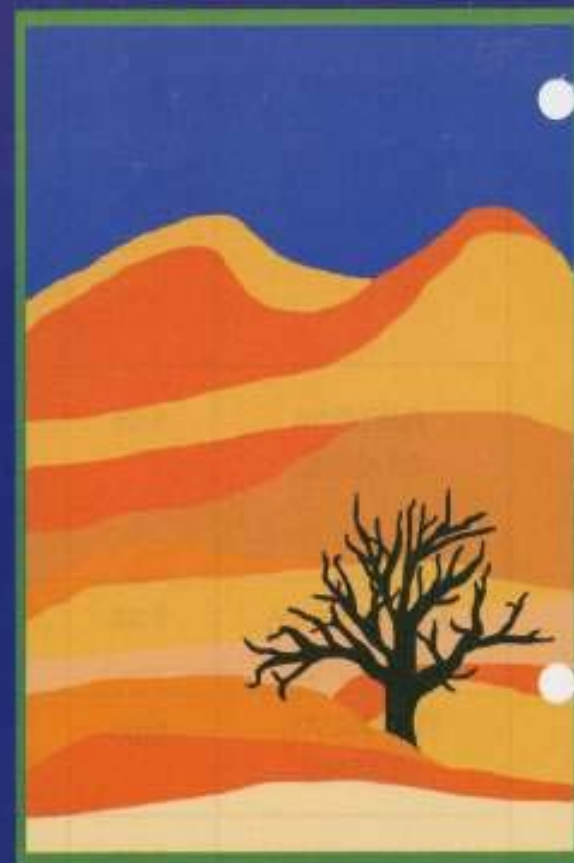
We implement:

- Environmental awareness training for our communities
- Micro and Small Business development in the environmental and waste management sectors
- Partnerships and networks with other stake holders through our Environmental Education & Awareness Forum.
- Local Government Cooperation Programme with the City of Lahti in Finland for the strengthening of our Environmental Administration

**Only after the last Tree has been cut down,
Only after the last River has been poisoned,
Only after the last Fish has been caught,
Only then will you find that Money cannot be eaten.**

Green Indian Prophecy

NO WATER NO LIFE
**ENVIRONMENTAL
AWARENESS WEEK**



DATE: 7 - 11 APRIL 2003
**VENUE: RUSTENBURG
CIVIC CENTRE**

Bojanala Platinum District Municipality
Environmental & Waste Management Unit Tel No: 014 594 2332

Designed by: Linda Collins 012 325 4751



Example of results in Lahti – BPDM co-operation

- Local Agenda 21 → Environmental Week
- Water protection → Bospoort Dam initiative
- Encourage more partnerships, strengthening the network
→ co-operation between higher educational institutes, increased co-operation between local stakeholders in BPDM area

• **EMS**

- Systematic way to approach environmental issues
- Integrated into the existing management practices
- Ensures the sustainability



Municipalities (Environmental) Administration

Lahti

- + Experienced
- + Time exposure
- + Technical know-how

- On the "right" track
- Stiff

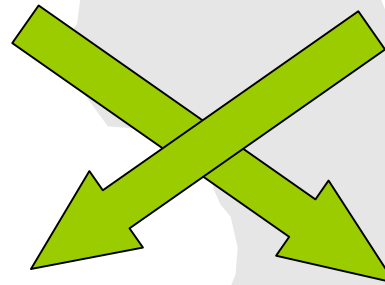
*First you have to tear down the old structure
"We've always done it like this"*

BPDM

- + Flexible
- + Modern
- + Wide participation

- Untested
- No exposure and structures

*There are other important things as well
"How does it benefit economical growth"*



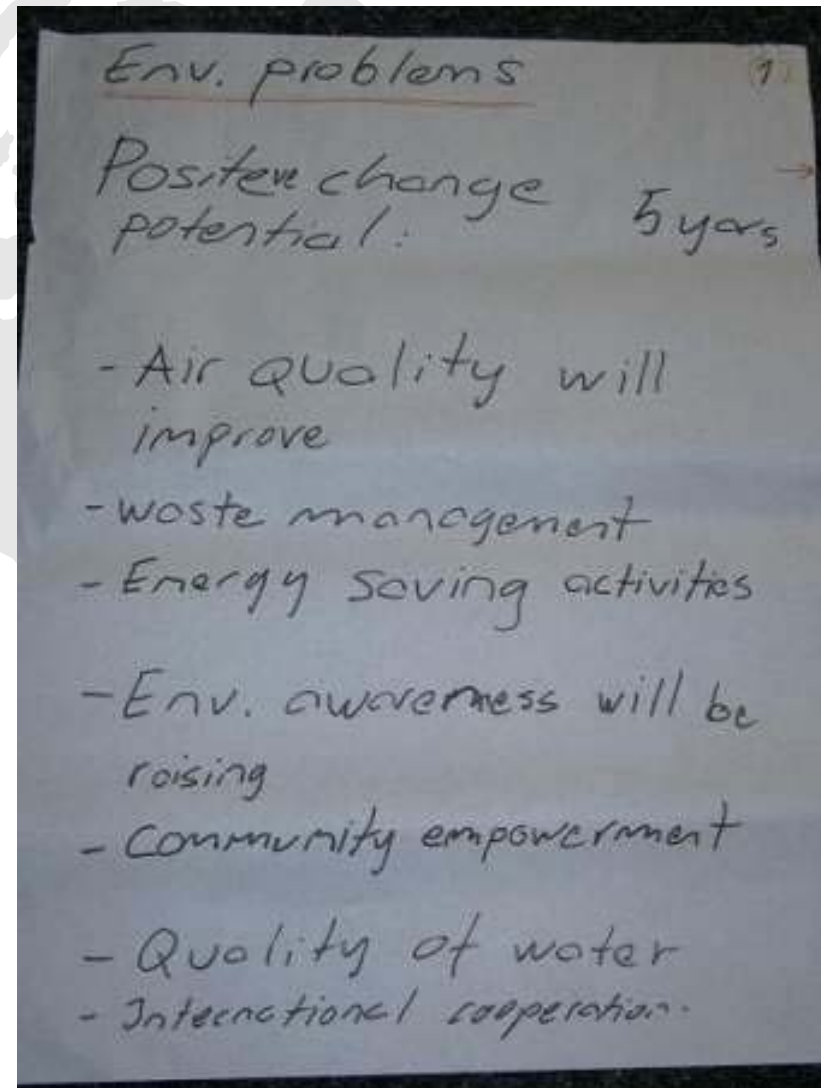


STARTING POINT

- EMS workshops started in BPDM in November 2003



- Other training e.g. co-operation with Universities



INTEGRATED DEVELOPMENT PLAN (IDP)

BPDM EMS

1. ENVIRONMENTAL POLICY

2. IDENTIFICATION OF BIG FIVE

- Air
- Water
- Waste
- Conservation
- Awareness

6.

DIRECTORATE OF CORPORATE SUPPORT SERVICES	DIRECTORATE OF FINANCE	DIRECTORATE OF LOCAL ECONOMIC DEVELOPMENT & TOURISM	DIRECTORATE OF COMMUNITY DEVELOPMENT	DIRECTORATE OF TECHNICAL SERVICES
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10. **Managers review**

3. LEGAL AND OTHER REQUIREMENTS

4. DEVELOPMENT PLANS

- Integrated Waste Management Plan
- etc..

5. ENVIRONMENTAL PROGRAMMES

*BPDM Environmental Week
Awareness Campaigns*

9. MONITORING AND MEASUREMENT

TRAINING, AWARENESS AND COMPETENCE

8. REPORTING, COMMUNICATION

STAKEHOLDER LIASION



**Bojanala Platinum
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Municipality**

North-South Local
Government Co-operation



BPDM-LAHTI – Phase 2

Excellence in exchange

- Continuous improvement
- Integration
- Communication
- Reciprocity
- Best practices



Peer Review

First step: BPDM to review the Environmental Management System of the City of Lahti

3/15/2006



**Bojanala Platinum
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Municipality**

North-South Local
Government Co-operation



Peer Review exercise in Lahti June 2005

*Environmental Management System of the City of Lahti:
Waste Management and Environmental Education*

- Individual Interviews by a "critical friend"

e.g.:

- Do you meet current and are you prepared for coming directives, legislation and bilaws?
- What do you do voluntarily?
- How do you ensure continuous improvement?
- How do you disseminate information?

- Group Workshops

- Brainstorming
- Innovations for improvements



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Results

- Peer review report (findings and recommendations) adopted by the Lahti Environmental Steering Group
 - e.g. new Environmental Policy
- Southern partners understanding of the EMS in Lahti
- Higher reciprocity status
- **Saving costs**



**Bojanala Platinum
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North-South Local
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Way Forward

- Developing Peer Review as a tool for North-South co-op
- Presenting it at the ICLEI World Congress in Cape Town
- Reviewing new areas of the administrations



3/15/2006

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vuokko@mweb.co.za

End of
presentation

Thank you!



3/15/2006