


NBIC

Netherlands Bioinformatics
Centre



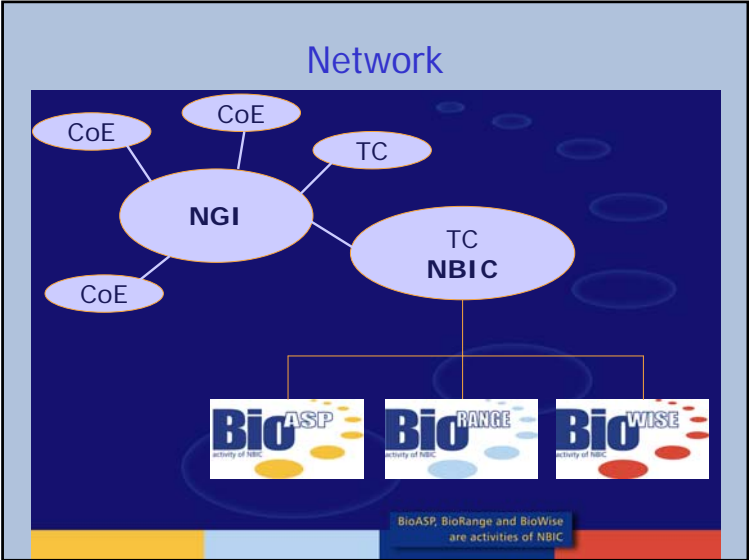
BioASP, BioRange and BioWise
are activities of NBIC

NBIC

- Netherlands Bioinformatics Centre
- Foundation
- Technology Centre and integral part of strategy of Netherlands Genomics Initiative
- Stimulating bioinformatics in the Netherlands and its role for genomics
- International ambition
- Academia and industry







BioASP, BioRange and BioWise
are activities of NBIC



NBIC

- Services
- Research
- Education



BioASP, BioRange and BioWise
are activities of NBIC

BioASP

- Bioinformatics Application Service Provider, www.bioasp.nl
- Service package
- Infrastructure
- Access to database & applications
- Discussion platforms
- Bioinformatics news and information
- Personalization

BioASP, BioRange and BioWise
are activities of NBIC

BioRange

- Ambitious research programme
- Mission: "to develop and implement a program to organize and strengthen bioinformatics to provide state-of-the-art expertise and methodologies to the Dutch genomics research community"
- Other research projects e.g. development of new tools

BioASP, BioRange and BioWise
are activities of NBIC

BioWise

- Coordination of bioinformatics education
- Sharing experience, expertise and material
- Cooperation between universities and 'HBO'-schools (professional education)
- Overview of courses in the Netherlands, Bachelor, Master and post-graduate
- Promotion of bioinformatics

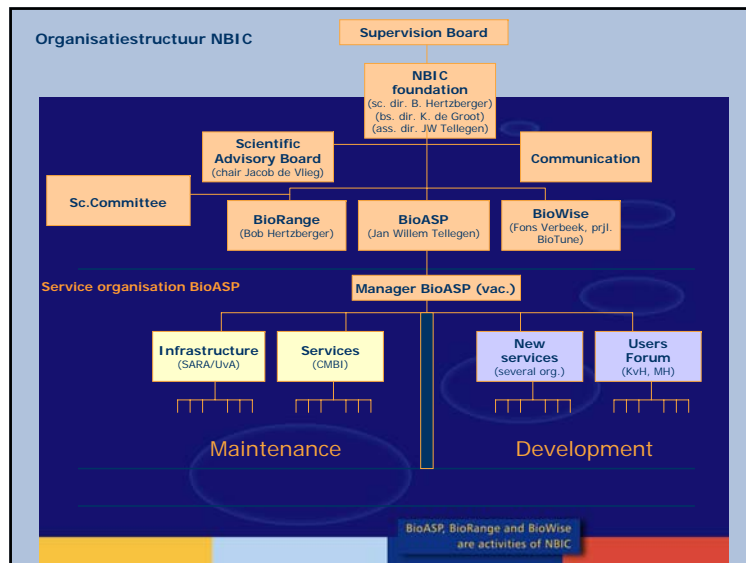
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BioASP

Road show

NBIC

BioASP, BioRange and BioWise
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Services

Seq. Tools:

- BLAST
- SRS
- ClustalW
- Tcoffee
- DrawTree
- DrawGram

Micro Array:

- Rosetta
- Spotfire

Packages:

- GCG & SeqWeb (only for academics)
- EMBOSS

Text mining:

- Collexis
- BioNext
- CoPub Mapper

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Views & content

- Applications are presented in different views
 - Functional view
 - Database view
 - Applications view
 - Alphabetical view
- Content, such as:
 - Overview BioRange research projects (BSIK a.o.)
 - Information about educational projects supported by BioWise

BioASP, BioRange and BioWise are activities of NBIC

What can you do with BioASP?

- Access to data and applications
 - Registration preferred
 - Service Level Agreement (SLA)
- News, events, courses, personal profiles, etcetera:
 - Mail to content@bioasp.nl
- Discussion
 - Register and join the online discussion
- Meet us – users forum
 - Register and receive invitations

BioASP, BioRange and BioWise are activities of NBIC

Service Level Agreement

- aka SLA (Service Level Agreement)
- Contract of ASP and end-user
- Stipulates and commits level of Service
- Stipulates and commits level of Support
- Penalty provisions
- Guaranteed system performance:
 - Up-Down time
 - Customer support
 - Software-Hardware

BioASP, BioRange and BioWise
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Questions or comments?

- General information:
 - info@bioasp.nl
- News or other content:
 - content@bioasp.nl
- Application services:
 - support@bioasp.nl

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Acknowledgements

- Original Slide-show by Karin van Haren
- RoadShow BioASP: Karin van Haren
- Copyright: NBIC
- Adapted FJV

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