



Press Release

Capesso™ Blue 2.0 Released

Improved version of automated optimisation software provides multiple additional benefits for operators

19 February 2004, VIENNA, Austria

To coincide with 3GSM Symena has announced the availability of **Capesso™ Blue 2.0**. The new version of this highly effective automated optimisation tool adds a range of benefits that substantially increases its value.

“The focus of this new version of **Capesso™ Blue** has been to improve the value of its results,” said Dr Thomas Neubauer, Managing Director of Symena. “This has meant a range of new features like additional optimisation objectives, constraining the budget for changes to the network and providing a practical implementation plan. Not only do these changes mean better network performance but they also significantly improve the productivity of planning and optimisation groups.”

Optimisation objectives provided by **Capesso™ Blue** now include capacity, coverage, quality and differently weighted combinations of these objectives. Of particular value is the way that the objectives can be weighted in different parts of the network.

By constraining the budget available for network changes an operator can find the best performing network with the resources available. If a cost can be put on a change then this feature can determine the most effective changes.

The implementation planning feature starts from the premise that it is impossible to simultaneously implement all the required changes to optimise the network. It provides a practical, ordered list so that the network can be moved smoothly from the pre- to the post- optimised state without intervening degradation.

The budget and the implementation features can be combined to analyse the value achieved from the budget available.

Capesso™ Blue 2.0 is available as a complement to market leading radio network planning tools for both WCDMA and CDMA2000.

Capesso™ Blue 2.0 will be shown at 3GSM in Cannes in Hall 2 Stand E59 from 23rd to 26th February 2004.

An Acrobat Portable Document Format (pdf) brochure for **Capesso™ Blue** can be found at <http://www.symena.com/CAPblue.pdf>.



ABOUT SYMENA

SYMENA'S NETWORK performance enhancement tools deliver significantly improved coverage and capacity with reduced capital expenditure. This promise depends on leading edge knowledge of the latest mobile phone standards and technologies combined with automated optimization expertise. Symena's **Capesso™** range helps operators deploy the latest performance enhancing technology in the most effective way. Optimal configuration of a network can improve its performance by more than 30%.

You can learn more about Symena at www.symena.com

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