



## TECHNOLOGYFORUM 2007

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### ESU presentation Luxemburg 2007

## ***How to handle "rush hours" in your dieshop ?***

*A presentation by BCSI Systems BV, a company dedicated to the diemaking industry since 1989.*

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Today, the production flow in the Dieshop is dictated by short delivery times resulting in "rush hours" that lead to "traffic jams".

The available equipment and personnel put a strict limit on production capacity and dictate the maximum throughput of orders.

Especially, during "rush hours" there might be a tendency to negative effects on quality, benefits, personnel and equipment.

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Addressing this problem; finding a customized balance between available capacity and order processing.

Instead of maintaining a pipeline like workflow (the traditional dieshop) it is important to do as much as possible in parallel.

In other words: Parallel processing is the key to streamline traffic in the dieshop.

- Software that processes and provides technical information instantaneously.
- The use of innovative materials / ideas that benefits both customer and diemaker.
- Additional equipment that allows parallel processing.

>> A case will be presented showing the advantages of the above 3 issues.

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What do we expect in the (near) future?

- Hands on tool to monitor parallel processing.
  - Online applications that streamline the communication between customers die makers and suppliers.
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