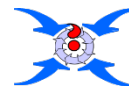


# BOS LN<sub>2</sub> technology



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We foster the economy

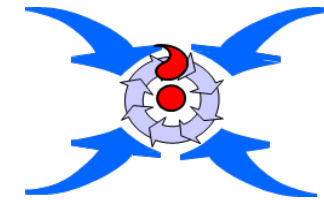


Regional Economic Programme: Funded by the European Union - European Regional Development Fund (ERDF), the Federal Government and Land Schleswig-Holstein



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**B**iological **O**rganisation **S**ystems



**Industrial using**

**Data centers**

**Food industry**

**Pharma industry**

**Logistic industry**

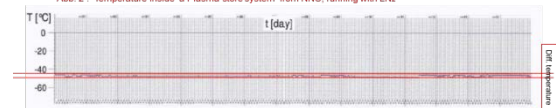
**and more**

*It's hard to manage problems.*

**it is easier to give us a call**

[www.nnc-med-consulting.com](http://www.nnc-med-consulting.com)

Abb. 2 : Temperature inside a Plasma-store system from NNC, running with LN<sub>2</sub>

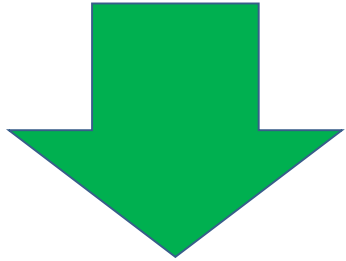


1

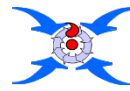
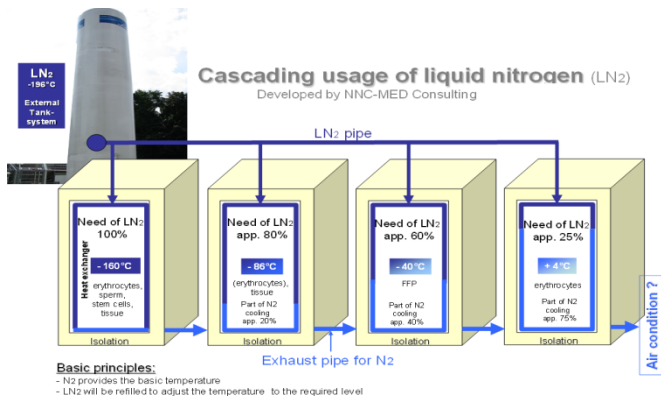


## Cascading

- Using of LN<sub>2</sub> in different level
- Starting with -150°C

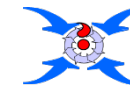
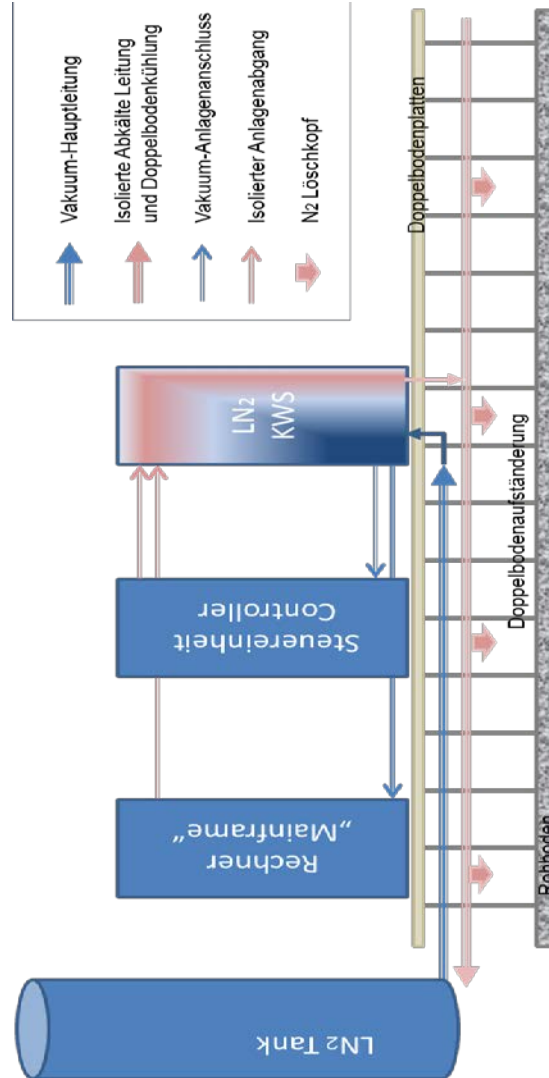


- Use it with +10°C



## Cooling and detection one system

### Perfect for datacentres



## Water cooling

- Cool down in processes with LN<sub>2</sub>
- Use the cold gas after for:
  - Cool down water
  - Protect your datacenter
  - Bring down the oxygen level
  - .....

