

## **PRESS RELEASE**

### **DSP Talumis B.V. the newly formed company from DSP and Talumis presents GEMINI the Digital Twin of the Terminal**

Huis ter Heide, The Netherlands  
The 13<sup>th</sup> September 2021

DSP Talumis B.V. is born from the synergy between DSP Data and System Planning SA, Switzerland and Talumis B.V., the Netherlands, with the aim to develop innovative vertical software solutions in the area of simulation, emulation, predictive analysis and artificial intelligence for the Container Terminal industry, to support operators in their daily operational decisions.

Thanks to their network of competencies of Talumis engineers and mathematicians and DSP specialists in automation and terminal operations, DSP TALUMIS has developed its first product GEMINI.

GEMINI is a digital twin capable to mirror decisions and strategies of the Terminal Operating System (TOS) algorithms and to model all other sub-systems' behaviour and workers practice during real operations.

*"DSP TALUMIS is the result of the desire of DSP and Talumis to enter the simulation market specifically for the market in which DSP has been present for 35 years. Talumis is on the other hand an important player with over 15 years of experience in simulation and improvement projects, specialised in logistic analyse and optimisation. The strong competencies of DSP and Talumis are melded and give life to something unique and highly specialised in the market of the container terminals",* says Giambattista Ravano DSP Chairman

*"Talumis is proud to partner with DSP in this new joint venture. Our simulation and Digital Twin know-how together with the years of in-depth experience of DSP in the container terminal market, creates a very powerful combination. I don't think that we could have found a better partner in DSP. DSP has an excellent reputation, network, a highly skilled workforce and the same "Can Do" mentality. We are very confident that our combined forces can handle any problem that will be thrown at us and make a lasting impact on the container terminals business."* Steven Hamoen, CEO of Talumis.

CSP Valencia Terminal and DSP TALUMIS presented GEMINI last June at the TOC Europe Global Showcase (<https://www.youtube.com/watch?v=QSMmARcZGFg&t=267s>).

**Contacts:**

**DSP TALUMIS**

[www.dsptalumis.com](http://www.dsptalumis.com)

[www.geminiport.com](http://www.geminiport.com)

**DSP**

DSP Data and System Planning SA is an IT and consulting services company with more than 35 years' experience and provides worldwide software and operations management solutions to the shipping, port and intermodal transportation industry, with special focus to process and equipment automation, optimisation, business intelligence and project management.

DSP is the biggest official partner of NAVIS LLC and offers worldwide consulting services and products for Terminal Automation and Operations.

DSP is qualified to deliver complete terminal operating systems (TOS) implementations including project management, business process mapping, configuration, integrations, training, testing, go live and post go live assistance.

DSP LAB Pvt Ltd, Chennai, India, the technology accelerator of DSP, is specialized in field development management, customisations software and development.

[contact@dsp.team](mailto:contact@dsp.team)

Tel: +41 91 2302720

[www.dsp.team](http://www.dsp.team)

**TALUMIS**

Talumis BV, based in Huis ter Heide, The Netherlands, is active since 2003 providing discrete event simulation modelling and analysis services specialising in logistic analyses and optimisation for a wide range of customers and industries (among other Shell, Philips, Unilever, Tesla, DHL) and has solutions for interactive web-based decision support systems like, planning, scheduling and simulation scenario management.

[info@talumis.com](mailto:info@talumis.com)

Tel: +31 30 293 6627

[www.talumis.com](http://www.talumis.com)