

Empowering ports for a stronger, more resilient future

Supporting safer, smarter, and
more efficient port operations

Member information



Focused solutions for the challenges ports face today

PSS and COMET have developed a suite of solutions to further improve safety performance in the port sector.

The entire maritime industry, including port operators and the supply chain, has made significant progress in improving operational safety—achievements everyone can be proud of.

However, as industry statistics show, there is still more work to be done. The next steps, involving smaller but crucial improvements, are what will take safety from good to excellent.

We've designed these solutions specifically to meet the unique challenges of port operations. Whether it's **building a stronger safety culture, enhancing leadership, or improving incident investigations**, these tools help protect your workers and boost your port's efficiency.



Why now is the **time to act**

Safety is always a priority, but the challenges are evolving. The port industry's complex environment demands proactive safety measures. This collaboration is about giving you the tools to prevent incidents before they happen and to respond effectively when they do.

Why Should You Care?

Prevent critical failures: Identify the root causes of incidents, implement effective solutions, and prevent similar incidents from happening again, leading to a safer and more reliable port environment.

Long-term benefits: Building a strong safety culture now leads to better efficiency and lower costs down the line.

Setting the standard: By adopting a proactive approach, your port can lead the way in safety, setting a high standard for others to follow.



Solutions tailored to **your port's unique challenges**

Built to help you perform first class investigations and root cause analysis, and to create great safety leadership and culture capability, each option has been designed to reflect port industry operations and safety challenges. **In this short brochure you'll find details of the options you can access, briefly summarised as follows:**



COMET incident investigation software and training

Delivering a process and methodology for investigative rigour and proportion to the management of everything from low-level slips and trips to more significant incidents and non-conformances.

As a PSS member, you'll gain free access to COMET's Incident Investigation and Root Cause Analysis Software when you pay for the initial training.



HSE culture assessments

A deep dive health check to establish the strengths and opportunities for improvement in a port safety culture.

This qualitative approach delivers not only findings but also recommendations for taking site safety culture to the next level.



Behavioural training programmes

Practical, port-focused options that include Supervisory Leadership development and Safety Culture training.

Courses are practical, and action-focused – designed to make the jump between learning and real-life application as small as possible!

Delivering four value add **products** across three **themes** to both PSS and members



Software



Training



HealthChecks



AI Dashboards

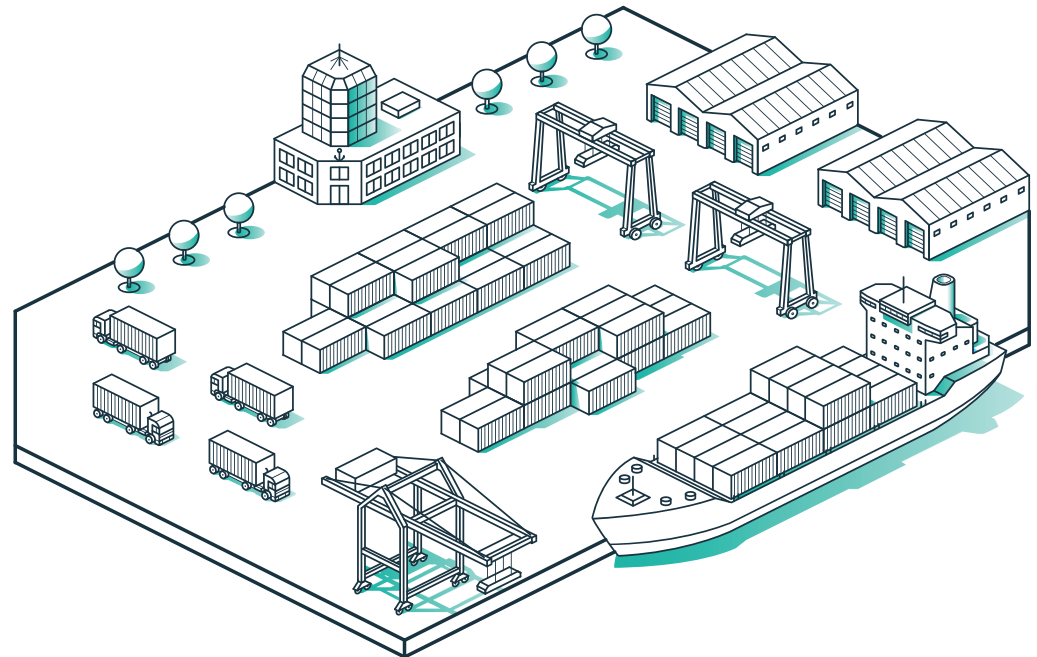
At the heart of this offering is the **opportunity to harness the volume, quality and usefulness of the data and insights that the proposed suite of offerings create**. All products and services play to either **better skills, standards, or safety**. Importantly each contributing element creates data that can be managed into **actionable intelligence**, adding significant value to PSS members and supporting a sector-wide approach to data and analysis.

Transforming your data into actionable intelligence for port excellence

Better Skills

Better Standards

Better Safety



How these solutions benefit your port - now and in the future

Each solution is offered with special incentives for PSS members, providing not only favourable commercial terms that highlight the value of membership but also encouraging industry-wide collaboration and shared learning.



Improved safety

Gain a better understanding of what drives safety in your port, identify areas for improvement, and take proactive steps to prevent incidents. By integrating advanced tools like the COMET Investigation software, you can effectively prevent critical failures and ensure a safer environment for your workers.



Skills for the future

This programme isn't just about immediate improvements; it's about building the future workforce. By instilling a strong safety mindset in new generations of port workers, you're preparing them to meet the challenges of a modern, data-driven port industry.



Higher standards

Share best practices across your port and the wider industry, aligning your procedures with the safest and most effective methods, not only improving your own operations but also contributing to raising industry standards as a whole.

Our focus on HSE consciousness, leadership, and digital skills ensures that your port attracts and retains top talent, even in regions facing skills shortages. **This positions your port as an attractive, forward-thinking employer offering meaningful career prospects for young people.**

Working together for a safer, more skilled workforce

This isn't just about supporting individual ports—it's about improving the entire industry. By working together and sharing data and insights, we will create a powerful ecosystem of safety and operational excellence. All feedback and data generated through the use of our digital tools will be gathered by PSS and shared with your ports in a way that delivers previously unseen insights for collective benefit.

This collaboration will create knowledge and data intelligence that drives better safety and standards across the industry. **Rest assured, all data will be treated as anonymous at all times unless otherwise agreed.**

Data-driven improvement

One of the key benefits of this is the creation of cumulative dashboards that provide detailed analysis, notifications, and reporting for PSS members. These dashboards will offer a wide range of qualitative findings that were previously unavailable, giving you a deeper understanding of safety and operational performance. For smaller ports, this is especially valuable, as you'll gain access to cumulative industry findings that can inform your strategies and decisions.

Customised tools

Contributing ports will benefit from their own dashboards, providing insights specific to their operations. As this project evolves, our plan is to introduce additional functionality and enhance data science capabilities.

This will not only improve real-time analysis but also open the door to exploring legacy investigations, providing a comprehensive view of safety trends over time.

**Together, we're
building a safer,
smarter future
for all ports.**

Drive change in the future of port operations

If you feel that it's time to make a meaningful change in your port operations—whether it's improving safety, building a stronger workforce, or enhancing overall efficiency—we're here to support you. Our tools and training programmes are designed with your specific challenges in mind, offering practical solutions that can make a real difference.

We're here to discuss how these offerings can align with your goals and help you navigate the path forward. Whether you're ready to take the next step or simply want to learn more, we're available to talk.

For more information contact COMET or PSS

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