

Port IoT for Environmental Leverage

Where IoT meets the port of the Future

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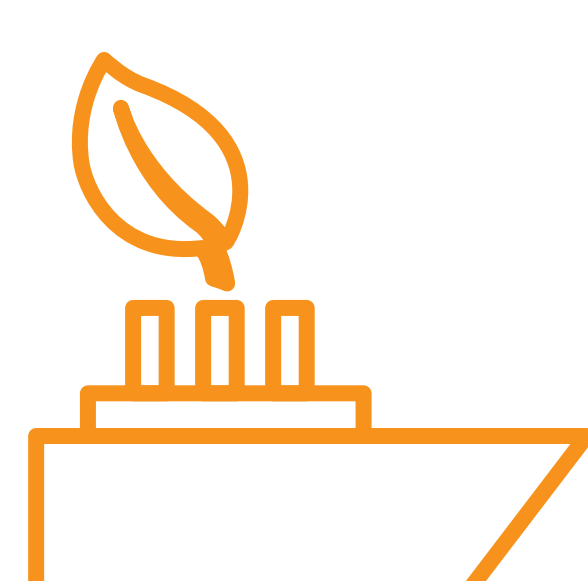
PIXEL is the first smart, flexible and scalable solution for reducing environmental impacts while enabling the optimization of operations in port ecosystems through IoT



First IoT integrated platform focused on the reduction of **environmental impact**



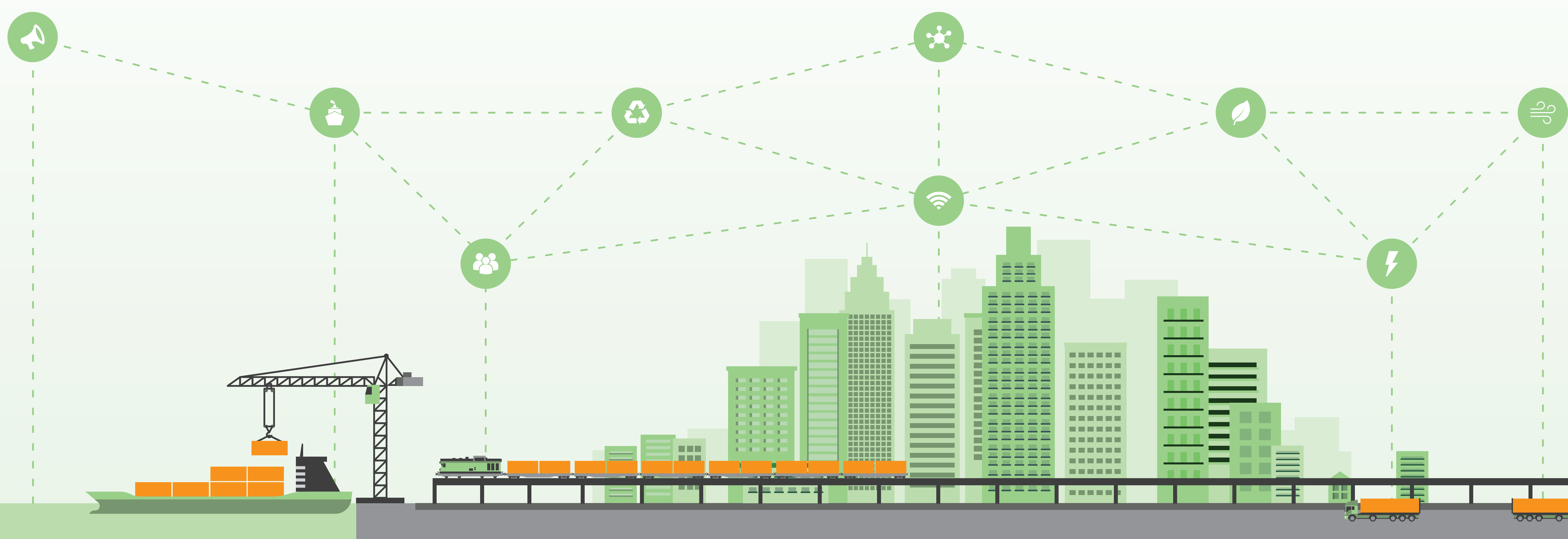
Secured dashboard with operational tools for decision support (real time monitoring and predictive analysis)



Port Environmental Index (PEI) as a quantitative composite indicator of the overall environmental performance of a port



Information hub and optimization operations through **smart models** (energy, transportation, pollution and port-city integration)



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