

# Tekomar XPERT 3.0

## Making waves in engine performance



Introducing the enhanced way to improve engine performance and save fuel and money. Tekomar XPERT 3.0 is a simple concept that's made by engineers.

It's an analytical software application that instantly quantifies and optimizes engine performance across an entire fleet.

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01 Optimizing fuel usage for the world's largest container ships

### Greater efficiency. Greater savings

Tekomar XPERT 3.0 rapidly gives meaning to data and provides crucial insights into operations, offering valuable savings.

**3 tons of fuel can be saved** per vessel every day

**\$1,000 worth of savings** per day on each vessel

**2-3 hours of analysis time** gained each day

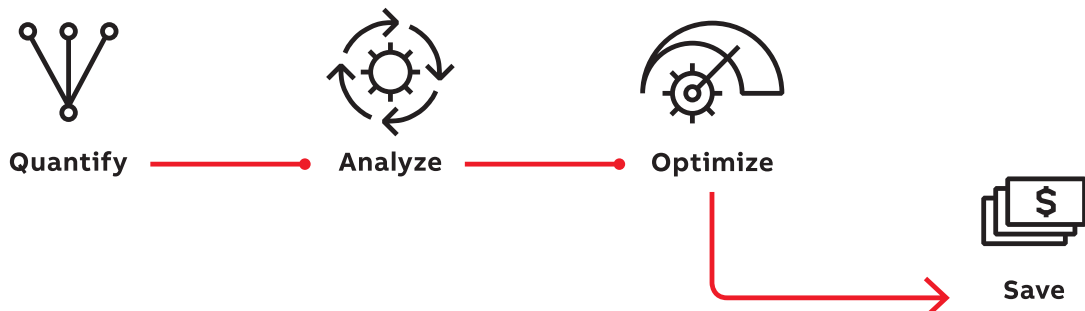
**3 days or less** is the typical payback time

Improving engine efficiency helps save the environment too by reducing the footprint of each vessel.

### The multiple benefits of Tekomar XPERT 3.0

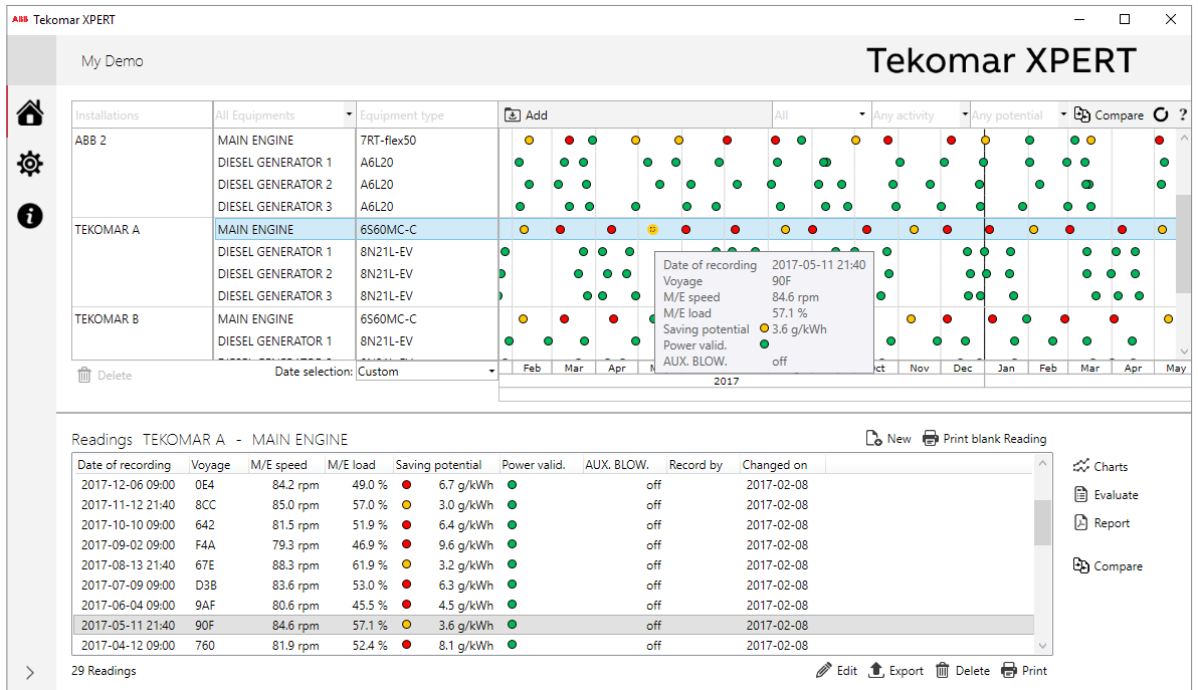
Advantages of the new version include:

- a refreshed, state of the art user interface
- timeline control displaying the saving potential per reading
- KPI filtering for saving potential and reporting backlog
- the ability to manage larger fleets using filters for equipment category and type
- a simplified offline activation process



02 An intuitive, user-friendly interface ensures Tekomar XPERT is a convenient tool for prioritizing actions across fleets and sub-fleets. Colour coding provides clear visual cues to support action.

- High fuel oil saving potential
- Some fuel oil potential
- Good engine performance



### Flexible. Convenient. Invaluable

Tekomar XPERT 3.0 is convenient and invaluable, running on a flexible annual subscription so there's no need to purchase hardware.

Easy to use wherever it's needed, Tekomar XPERT 3.0 offers connectivity to existing and new devices, software applications and data systems, with easy and fast installation. Now a part of ABB, Tekomar XPERT 3.0 leverages the group's pioneering technology, leadership and digital expertise.

Tekomar XPERT's online services run on the same technology as ABB Ability™ – a unified and cross-industry capability with devices, systems, solutions, services and a platform that enable marine customers to know more and do more. ABB Ability™ stores Tekomar XPERT 3.0 data in the cloud and applies its rigorous and sophisticated approach to data security.

If you're already a Tekomar XPERT subscriber, you're eligible for a free upgrade to 3.0, which is fully compatible with all existing Tekomar XPERT products.

Almost 1,500 vessels already benefit from Tekomar XPERT 3.0. Find out more about how to give your fleet the advantage too at [xpert3.tekomar.com](http://xpert3.tekomar.com)



— Tekomar XPERT control room

— 03 Tekomar XPERT offers instant savings for optimal fleet performance in the long term.

**Tekomar by ABB Turbo Systems AG**  
 Merkurstrasse 23, CH-8400  
 Winterthur, Switzerland  
 Phone: +41 58 585 15 20  
 E-mail: CH-sales.tekomar@abb.com

[abb.com/turbocharging](http://abb.com/turbocharging)

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