



## **TLACS-PMP**

### **Preventive Maintenance Plan**

- Protect your investment
- Control your maintenance costs
- Extend your equipment's useful life
- Increase tunnel safety



Adaptive Power Line Lighting Control

# • Nyx Hemera Technologies' TLACS-PMP

Maintaining tunnel safety depends a lot on the integrity and condition of installed equipment.

Any malfunction and underperformance can generate risks in terms of safety and unanticipated operational costs.

At Nyx Hemera Technologies, we understand that the optimization of a lighting system goes beyond the design and initial installation.

Tunnel lighting systems must be maintained and upgraded if they are to continue to meet the operators' and drivers' needs.

Nyx Hemera Technologies now offers a comprehensive maintenance program to help tunnel operators get the most out of their investment.

## Unleash the maximum potential of your lighting system.

- **Protect your investment** with closed monitoring and control of you TLACS
- **Extend your equipment's useful life** with minimized asset failure and breakdowns
- **Catch the issues before they happen** with preventive maintenance—instead of costly corrective maintenance that impacts your tunnel operation and bottom line
- **Better control your maintenance costs** with a system that operates efficiently and reliably
- **Improve spare part inventory management** by buying what you really need when you really need it
- **Increase tunnel safety** with continuously optimized lighting output

### WHAT DO WE OFFER

- Remote support
  - By email
  - By telephone
- On-site inspections
  - Physical inspections
  - Software tests
  - Configuration updates
- Software updates so that you can benefit from our latest releases
  - Optional newly released features as per customer requests
  - Remote updates as per an agreed schedule or during annual inspection if no remote access available.
- Annual reporting and recommendations based on the system log
  - Performance optimization when applicable
  - Preventive maintenance
  - Recommendations for part and component replacements
  - Recommendations for optimized solutions

## TLACS-PMP

### PEACE OF MIND AND TIGHT CONTROL OF YOUR LIGHTING SYSTEM'S OPERATION

## Nyx Hemera Technologies

Nyx Hemera Technologies develops and markets tunnel lighting control for road tunnels and underpasses. Over the last 10 years, the TLACS has been installed in over 75 tunnels around the world. Nyx' team is specialized in lighting control and tunnel operation. The company's offers a turnkey service – from feasibility analysis to after sales service anywhere in the world.

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