

AUTOMATED BLINDS & THE POWER OF A DAY 2 FOCUS

WHAT ARE DAY 2 SERVICES?

‘Day 2 Services’ refers to everything that occurs once a project’s construction phase is complete and the building in question is fully operational.



‘Day 0’

Refers to the planning and specification phase of a project. It involves defining project requirements, coming up with designs and so on.



‘Day 1’

Is the day the doors open, tenants move in, and lights are turned on for the first time.



‘Day 2’

Is what comes next. It’s where attention turns to daily functions like plumbing, automated blinds, HVAC, electricals and so on.

DAY 2 IS WHERE THE MAGIC HAPPENS!



It is when ongoing operation begins, continuing improvement becomes a key concern, and asset management really starts.

What is delivered on Day 1 sets the foundation, but it is Day 2 when a building is operating, evolving and adapting...where true value is delivered.

DAY 2, AUTOMATION & OPERATIONAL DATA

In this digital age, automation is no longer just about blinds going up and coming down.

The arrival of open-source platforms has made intercommunication between architectural components (like blinds) possible and provided building managers with operational data relating to:



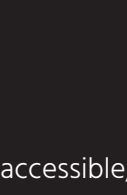
Motor runtime hours



Cycle Counts



Start/Stop Frequency



Fabric Travel Distance (metres)



Load and/or torque feedback



Temperature



User Input



System Overrides



Weather Data (from local installed weather stations & BOM)

Now easily accessible, this operational data has redefined our understanding of automation. It has allowed building manager and architects to not just fine tune blind performance, but to start seeing blinds as what they really are – vital parts of a building’s living façade!

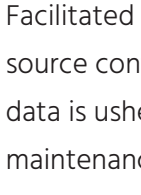
THE BENEFITS OF A DAY2 FOCUS

Armed with operational data, Day 2 Services can harness it to:



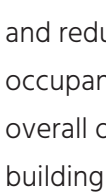
Improve Performance

Enables real-time, predictive, and integrated adjustments for better energy efficiency, user comfort, glare reduction, etc.



Introduce Predictive Maintenance

Facilitated by digital motors & open-source control platforms, operational data is ushering in a future in which maintenance is not just preventative but genuinely predictive.



Improve sustainability

Real-time data provides continuous feedback, helping to identify inefficiencies and reduce energy usage while meeting occupant expectations. As a result, the overall operational carbon footprint of a building can be significantly reduced.

ABOUT VEROSOL



History

Established in 1963, Verosol leads the way in the global manufacture and supply of performance-based window coverings for architects and designers.



The Products

Offering products in a virtually limitless range of colours and styles, the company has something for virtually all types of residential & commercial applications.



Automated systems

Verosol is a company that understands that the time for automation has arrived. Over the decades, it has developed a first-hand understanding that the benefits of automation extend beyond convenience, to safety, sustainability, security, aesthetic appeal, and more.



Day 2 Focus

A leader in the field of automation, Verosol is also at the forefront of efforts to inform and educate the market about the transformative possibilities of digital technologies and their key role in building management.



Watch the CPD presentation