SPM Assets™ offers organisations the opportunity to create a wide range of permissions, access rights and password controls using its Advanced Security module.

Information security is more important than ever. The simplest way to manage this, particularly across large databases, is to manage the access that various users have to the data and modules and how they can view or use the information.

As standard: SPM Assets Core System provides standard security controls on what are termed as 'functional permissions'. These are the standard user classifications of Administrator, Desk-top User, Mobile User and Read Only user and the users' activity is predetermined only by the user-classification they are assigned to. Most organisations are happy with this level of access but it's nice to know that a greater level of security is available if required.

Take it to the next level: The Advanced Security module allows you to take this to another level. Across the user classification you are able to assign further permissions to each individual user. The permissions will control what the individual or groups of individuals are able to see (read) within the database and the data that they are actually able to change (write).

Permissions can be based on the person's business unit, the geographic region they are focussing on and/or their role within the organisation. There are unlimited variations and as an approved administrator you can change the assigned permissions within minutes through the user friendly screens.

You have control: Using the Advanced Security module you are able to configure various permissions and settings associated with password security. For example the lock-out period and the number of attempts that can be made before a lock-out occurs can be set. This strengthens the security around your database usage.

> "A very simple way to manage who accesses your data and how you work with it."

SPM Assets grants access to different functions across different groups of users – this is all part of the needs analysis and configuration design process for implementing Advanced Security. Where the Standard Security is an 'off the shelf solution', Advanced Security needs to be carefully thought through before implementing – making sure the right people have the right access.

FUNCTIONALITY PERMISSION ADMINISTRATION

groups: functions:	Admin	Admin Client	Dashboard	Data Warehouse Client	FM (Mail)	Lite	Mbl	Read Only Users	Users
Admin	YES	YES	no	no	no	no	no	no	no
Application	YES	no	no	no	no	no	no	no	no
Front	YES	no	no	no	no	no	no	no	no
Login	YES	YES	no	no	no	YES	no	YES	YES
Maintain	YES	YES	no	no	no	YES	no	no	no
Mbl	YES	no	no	no	no	no	no	no	no
Menu	YES	YES	no	no	no	no	no	no	no
Mobile	YES	no	no	no	no	no	YES	no	no
Reference	YES	YES	no	no	no	YES	no	YES	YES
Reports	YES	YES	no	no	no	YES	no	YES	YES
Security	YES	no	no	no	no	no	no	no	no
Srv Planner	YES	no	no	no	no	no	no	no	no

save

Key benefits

- Effectively manage a large number of users with varying needs in terms of the data, forms and modules they are required to access and/or view.
- Life is much simpler for your users; they can only change and/or view the areas of the database they need to have access to.
- Manage different areas of the database according to the needs of different business units e.g. some may require managers to have read only access, others may require read/write.
- Data integrity is much easier to maintain; there is less chance of entries being made in the wrong area or against the wrong project or property.
- Control password settings and match them to your operating standards and internal security requirements.

A number of different organisations or departments within one organisation can have restricted access to information in the database. Where multiple organisations are in the same database, some can have view rights to other organisation's data – this is especially useful for smaller organisations that have come together to use the one database license.

DATA PERMISSIONS

groups: categories:	Admin	Corporate	Education	Health	Housing	Roads
City Services - Roading	admin					admin
Community Services	admin		read	write		
Corporate and Finance	admin	admin				
Healthcare	admin			admin		
Housing Support Central	admin				admin	
International Airport	admin	read				
Retail	admin	admin				
University of Education	admin		admin			

add user　delete user　save