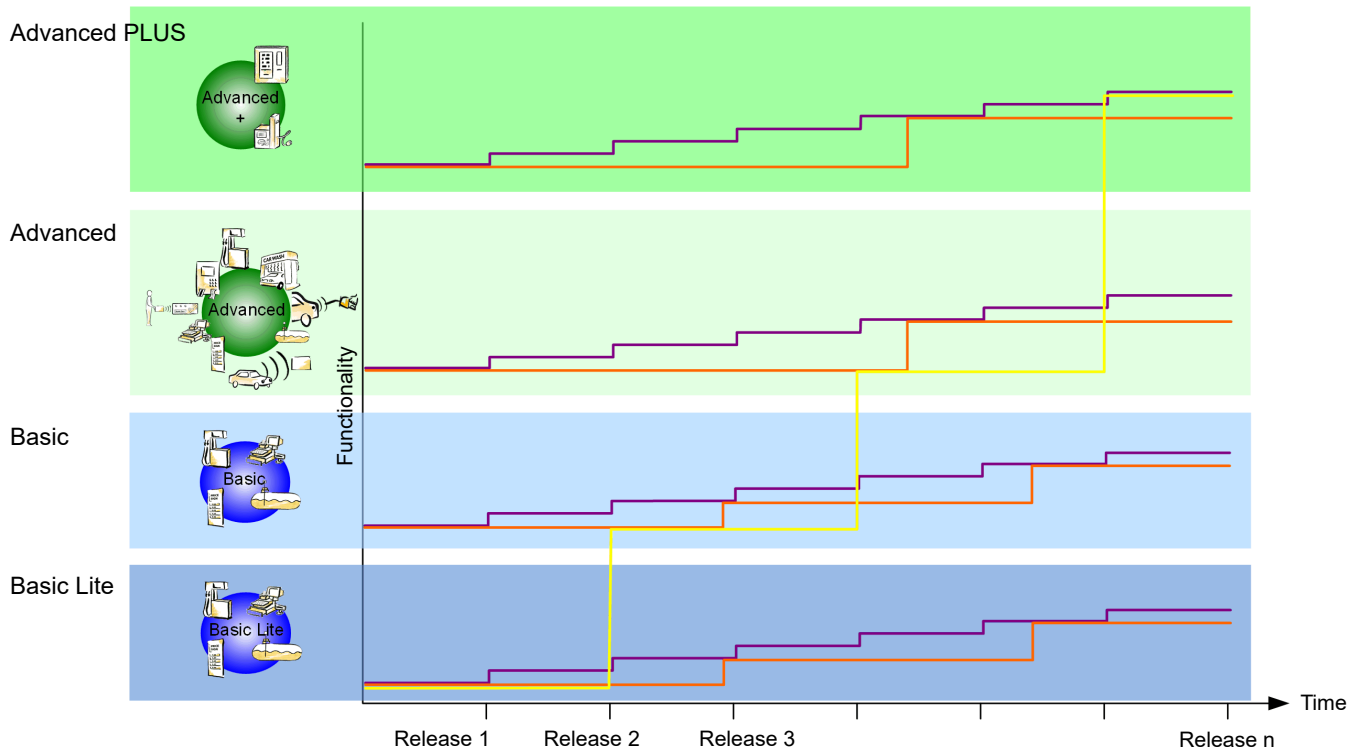# PSS 5000 Software

Application Software Versions and Maintenance

The PSS 5000 has 4 software versions. New releases for each of these are available on a regular basis. The diagram below illustrates the release patterns of these versions and how updates and upgrades can occur. More details about these are provided on the next page.

Planned Updates

The purple path shows how having a Maintenance Agreement automatically provides you with regular updates, which contain the latest protocol implementations and often include added functionality.

Ad hoc Updates

The orange path shows that even without a regular maintenance plan you can still purchase an update, which at the time of purchase updates your system with the latest protocols and improvements.

Upgrades

The yellow path shows how you can take your original basic functionality and then upgrade it to provide advanced functionality and also implement a regular maintenance update plan.

Building Better Business

DOMS

Standard Practice

Doms is continually developing its PSS 5000 Application software. This can, for example, involve implementing new protocols, adding new functionality or fixing bugs. Because of this, updates of the Application software are not automatically distributed free of charge outside of the warranty period. However, updates can be purchased either directly by contacting sales@doms.dk, or via a PSS 5000 Software Maintenance Agreement.

Maintenance Benefits

- Get the latest versions of your PSS Application software
- Future safe with new protocol interfaces implemented
- Reduced downtime

Standard Software Warranty

If you experience a PSS Application software error within 6 months of purchasing your software, Doms will fix the error and provide you with a free PSS Application software update. If more than 6 months have passed before experiencing an error, then normally you will be charged for the update.

Software Maintenance

Planned software updates regularly provide you with the latest software releases, which often include newly implemented functionality enhancements. These are available when you have a PSS Software Maintenance Agreement, which also extends your standard software warranty for the duration of the valid agreement.

Ad hoc updates are also available. You can purchase an update when it suits you, and each purchase will bring you up to a release that contains the latest implemented functionality at that time.

If you have a basic software package and find that you want to expand the functionality of your system, you can purchase an upgrade. The upgrade package then provides all the additional functionality you may require on your site.

PSS 5000 Applications

The PSS 5000 Application software is available as 4 off-the-shelf versions. The functionality available with each is shown in the table below.

Functionality	Basic LITE (452–30)	Basic (452–34)	Advanced (452–38)	Advanced PLUS (452–42)
Basic Functionality				
Dispenser Control (No. of Fps supported)	✓ (16) *	✓ (40)	✓ (64)	✓ (64)
Wetstock Control (No. of controllers)	✓ (1)	✓ (2)	✓ (2)	✓ (2)
Price Pole Control	✓	✓	✓	✓
No. of POS units supported	2	27	27	27
No. of Back Office Records available	100	1000	60 000	60 000
Cloud Connector	✓	✓	✓	✓
Wireless Forecourt	✓	✓	✓	✓
PSS Mode	POS Controlled		POS Controlled / Stand-alone	
Additional Functionality				
Digital Input/Output functionality	–	✓	✓	✓
Attendant Tagging	–	–	✓	✓
Automatic Vehicle Identification	–	–	✓	✓
Car Wash	–	–	✓	✓
COMS (sludge monitoring)	–	–	✓	✓
Mobile Payment	–	–	✓	✓
Performance Monitoring	–	–	✓	✓
Sudden Loss Detection	–	–	✓	✓
Veeder-Root Data Logger	–	–	✓	✓
3rd Party Terminals	–	–	✓	✓
Electric Vehicle Charger	–	–	–	✓
Vending Machines	–	–	–	✓

Upgrade Option   Upgrade Option   Upgrade Option

* This software version supports a maximum of 2 different dispenser protocols, simultaneously.