

## Comparison Dran-View 5 to 6

- **Dran-View 6 is THE new optimized PQ browser for data measured by Dranetz-BMI instruments**
- **All new development and upcoming features will be targeting Dran-View 6**
- **Decide for Dran-View 6 today, and benefit from all the new cool DV6 features...**

<b>NEW</b>	Indicates a completely new feature
<b>NEW(1)</b>	This feature exists in DV5 but now works with ANY instrument/data source
<b>NEW(2)</b>	This feature exists in DV5 but has been significantly improved in DV6

Item	Description		DV6 Professional	DV6 Enterprise	Feature applies to:				
					Signature System	PX-S/4400	PQ-DAQ	PQ-Lite	PQ-Plus
<b>User interface</b>									
1	Scrollable (rubber band) chart axes	NEW	■	■	■	■	■	■	■
2	Unlimited Undo/Redo queue	NEW	■	■	■	■	■	■	■
3	Diagrams: Trend, Waveform, Magnitude/Duration and DFT		■	■	■	■	■	■	■
4	Chart area marking tool	NEW	■	■	■	■	■	■	■
5	Format templates provides unified layout		■	■	■	■	■	■	■
6	Event filtering/sorting	NEW	■	■	■	■	■	■	■
7	Drag and drop charts, axes etc.	NEW	■	■	■	■	■	■	■
8	Insert pictures and photos	NEW	■	■	■	■	■	■	■
9	Floating notations (balloons) with user defined text or data	NEW	■	■	■	■	■	■	■
10	Customizable toolbars, keyboard shortcuts and menus.	NEW	■	■	■	■	■	■	■
<b>File and System features</b>									
11	Significantly faster file loading (ten times faster then DV5)	NEW	■	■	■	■	■	■	■
12	Support for large data files	NEW	■	■	■	■	■	■	■
13	New effective file compression (half size of original data)	NEW	■	■	■	■	■	■	■
14	Automatic updates via Internet	NEW	■	■	■	■	■	■	■
15	Compatible with Dran-View 5		■	■	■	■	■	■	■
16	Reads data from Protection Relays (COMTRADE files)	NEW	■	■	■	■	■	■	■
17	Reads tabulated text files	NEW	■	■	■	■	■	■	■
18	REMOVE partial data from measurement	NEW	■	■	■	■	■	■	■
<b>Report Writing</b>									
19	Basic report writer modules		■	■	■	■	■	■	■
20	Monitoring mode specific reports	NEW	■	■	■	■	■	■	■
21	Integrated text editor (RTF-editor)	NEW	■	■	■	■	■	■	■
22	Snapshots / Bookmarks	NEW	■	■	■	■	■	■	■
23	Add selected events to report	NEW	■	■	■	■	■	■	■
24	Add selected trends to report		■	■	■	■	■	■	■
25	Reports against EN, IEC, G5/4, NVE standards		■	■	■	■	■	■	■
26	Multi-Site Report Writing	NEW	■	■	■	■	■	■	■
<b>Multi-Site capabilities</b>									
27	Presentation of more than 16 simultaneous data sets	NEW	■	■	■	■	■	■	■
28	Multi-Site events filter (find events occurred at several locations)	NEW	■	■	■	■	■	■	■
29	Multi-Site time synchronization	NEW	■	■	■	■	■	■	■
30	Mathematical comparisons between data sets (difference etc.)	NEW	■	■	■	■	■	■	■
<b>Rescue Kit (Data repair)</b>									
31	Adjust timestamps	NEW(1)	■	■	■	■	■	■	■
32	Flip current probes	NEW(1)	■	■	■	■	■	■	■
33	Change scaling factors	NEW(1)	■	■	■	■	■	■	■
34	Change connection type	NEW(1)	■	■	■	■	■	■	■
<b>Mathematical</b>									
35	Calculate trends and harmonic parameters from waveform data (Inrush measurements for example)	NEW(1)	■	■	■	■	■	■	■
36	Separate harmonic scaling for voltage, current and power	NEW	■	■	■	■	■	■	■
37	Enhanced DFT features for selecting and analyzing harmonic spectra in the signal	NEW(1)	■	■	■	■	■	■	■
38	Mathematical formulas (calculate leakage current etc)	NEW(2)	■	■	■	■	■	■	■