







# Feature comparison smatrix agrosience for Windows vs. Android

Features	Windows (1.8)	Android (1.2)
Use of Excel spreadsheets	 smatrix Windows interfaces with Excel, i.e. data is collected directly in an Excel file	 Excel cannot be used, since smatrix Android uses its own grid
ARM and piaf compatibility	 Because both, the ARM Rating Shell and the piaf trial sheet are Excel based, they can be easily used in smatrix for Windows	 Importing trial structures from an Excel or CSV source (as such ARM Rating Shells or piaf trial sheets) is currently under development
Words or letters as values	 An individual set of words or letters may be generated through smatrix's xml library	 This feature is currently under development. Until completion, you have the option of using the predefined numerical value ranges

<p>Subsampling features</p>	<p style="text-align: center;">✓</p> <p>Subsample mode includes: Countdown, individual number of subsamples per trait, and modified auto-progress by grouping</p>	<p style="text-align: center;">✓</p> <p>Subsample mode includes: Countdown, individual number of subsamples per trait, and modified auto-progress by grouping</p>
<p>Data input by keyboard</p>	<p style="text-align: center;">✓</p> <p>The keyboard of your Windows device may be used as usual for any Excel input</p>	<p style="text-align: center;">✓</p> <p>You can enter numerical values and special characters such as a “-” for a missing value using the screen keyboard</p>
<p>Data export</p>	<p style="text-align: center;">✓</p> <p>Since data are collected directly in Excel, data can be processed or exported as usual</p>	<p style="text-align: center;">✓</p> <p>Data can be exported as CSV, PDF or Excel file</p>