







WindPRO 2.6 – Improvement Headlines



BASIS:

-  Quick profile – New tool for analyzing site/elevation data.
-  EMD-Online data – Maps, height contours, roughness data and NCAR data; direct download from objects.
-  Google Earth exporter – WTGs, objects as symbols, result layers and photomontages.
- WTG symbol colors on reports + improved report layout.
- Result layer more flexible – Presentation of .xyz and .GRD files (like MeteoDYN results).

ENERGY:

- New METEO object – More flexible, more features and more automated import of data.
-  Meteo analyzer – New tool for comparing more masts, substitution and cross prediction.
- Conversion of energy level corrections to wind speed correction (wind statistics).
- MCP – Residual resample improvement in regression method.
- Improved “result to file” from PARK calculation (includes coordinate system, air density, better HP-power curve check, separate kW column).

ENVIRONMENT:

- DECIBEL with improved country specific model handling.
- ZVI – Improved handling of Cumulative ZVI.

VISUALIZATION:

- Photomontage – Improved user interface, improved report pages.
- Animation with Flash format for Internet presentations.

OTHER:

- eGRID compatible with new IEC/Measnet protocol.
- Finally, a major restructuring of the data handling system in WindPRO for this and future versions – Now some features like project RESTORE are partly included.