

The Forest is a Living Working Place

TIMS

Trees, logs & piles
Cutting Hard Facts



- Timber Inventory Measuring Systems - TIMS - a new standard program solution for Digitech Professional.
- Logs: tree species, length, bark thickness, diameter, product and quality can be registered.
- Preset adjustable bark thickness reduction per species in volume calculations.
- Stem volume calculated on cylinder volume, defined by length and diameter under bark.
- Length, width and height of the wood pile are measured, using incorporated factors to adjust the pile volume.
- Circular sample plot or complete area measure: Basal area, volume and number of trees per acre are accounted for.
- TIMS calculates a height-curve for each separate tree species. User adjustable form factors or form height per species.
- Supports Bluetooth® scanner to register log tags, Digitech Tape for digital input of log lengths, Digitech keyboard for extensive data variables, Vertex for height input, GPS Bluetooth® for plot coordinates, area calculations and navigation .
- Operating languages English. Other languages on request.

TCruise

Process plots & points
User Defined Variables



- Collects data with Windows CE®, Pocket PC, Digitech Professional, Tally Cards
- Process plot, point, double point, segmented strip or 100% cruises from stratified or non-stratified tracts
- Built-in profile functions for hundreds of species
- User defined variables for custom reports.
- Logical structures, quick learning
- Extensive facilities for collection of permanent plot data
- Tested by several independant user groups for extensive time periods and in authentic environments.
- A complete a leading solution primarily developed for American forests.
- Complement TCruise with Tree Profile Fitter software for tree stem profile functions.
- Operating languages English. Spanish on request.

Log Scaling

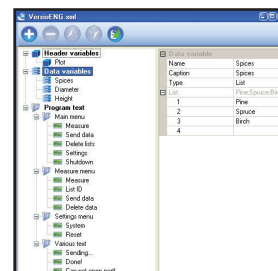
Optimise Every Log
High Level Scaling



- The optimisation process is essential for all efficient forest management work.
- Optimising a log means less waste of natural resources. Each minute spent in the field and forest more efficient.
- Work with proven functional technology and systemize your every operation.
- Maintain an easy to follow, simple to use and efficient way of working with your log optimisation.
- Rational operation with PC and Caliper software in a system.
- Operating languages English.

Versio

Custom Program
No Compromise



- Versio is designed for your personal measuring demands.
- A dynamic and adjustable way to work that follows your routines - instead of the other way around!
- Decide what parameters to capture, set the variables you need
- Work with your colleagues' Versio programs, create your adjusted information data bases
- Use the flexible communication route from Digitech Professional to PC, and vice versa
- Operating languages Swedish, English, Spanish, French, German

Programs can be customized by our experienced programmers to meet your exact needs.