

# Rapidlasso Joins Forces with Carbomap



Rapidlasso, a technology start-up specialised in Lidar processing tools, and Carbomap, a new spin-out company from the University of Edinburgh, have teamed up to further the development of tools that better exploit full-waveform Lidar for the forestry and carbon market. This partnership unites many years of expertise in processing full-waveform Lidar with a wealth of experience in applying that technology within forestry and biomass applications.

The full-waveform tools are built around the [PulseWaves](#) format, an open Lidar format that is the full-waveform sibling of the venerable LAS format, reaffirming a joint commitment to support the use of open data formats within the Lidar industry. Software will be developed both as stand-alone tools as well as for use within the IDL framework.

The use of Lidar in the forest and carbon industries is expanding rapidly. The new partnership between [rapidlasso](#) and Carbomap targets the development of solutions for this growing market. Together the two companies can offer a wider range of tools for vegetation analysis that better exploit the additional information captured by a modern full-waveform scanner, including the newest multispectral instruments.

The partnership has been signed just in time for [ELMF 2014](#) in Amsterdam, taking place from 8-10 December together with [SPAR Europe](#).