

TUBA VERSION 1.9 RELEASE NOTES

TUBA 1.9 includes changes in WebTag 3.5.6 and 3.3.5 (August 2012). These include:

1. Changes to economic parameters file:

- Change to base year and present value year from 2002 to 2010
- Change in maximum number of vehicle types to 20.
- Increase in fuel types to a maximum of six.
- Introduction of traded carbon fuel type. The FUEL_TYPE has been expanded to allow the fuel type to specify whether it produces traded or un-traded carbon.
- New values for forecast growth in the working and non-working values of time (VALUE_OF_TIME_GROWTH table);
- New coefficients for the new fuel consumption equation in WebTag (FUEL_CONSUMPTION table);
- Updated values for the value of carbon (CARBON_VALUE_CHANGES table);
- Updated FLEET_CHANGES table;
- Updated fuel cost forecasts (in FUEL_COST_CHANGES table);
- Updated fuel efficiency forecasts (in FUEL EFFICIENCY table);

2. Changes to TUBA outputs:

- Carbon emissions are broken down between traded and non-traded carbon emissions

Please contact TUBA technical support (tuba@atkinsglobal.com) with any problems encountered. Further information can be found at <http://www.dft.gov.uk/tuba/>, the official TUBA website.