CO2 emission on sales documents

More and more clients travelling by airplanes want to know how much **CO2** will be emitted during the flight they have bought. Meeting this request we have added an option to **show CO2 emission on sales documents**: Flight Quotation and Flight Brief.

In order to have CO2 on sales documents, follow below steps.

1. In the tab OPS of an aircraft profile (section Settings > Fleet) select **Fuel type** (JETA1 or AVGAS).
2. In the tab PERFORMANCE add **Average fuel consumption**.
3. In a section **Documents Manager** edit one of the sales documents and add CO2 on it by using an item 'CO2' from Available Data filter.

```
AVAILABLE DATA

> loggedUser
∨ quoteRequest
   > itinerary
   > operator
   ∨ quotes
      ∨ 0
         > aircraft
           currency  USD
         ∨ itinerary
            ∨ 0
               > ADEP
               > ADES
                 blockTime  3300
                 CO2Emission  0.869
```

> **To calculate CO2 emission Leon uses block time, average fuel usage and the factor: for JETA1 - 3.16 and for AVGAS - 3.10**