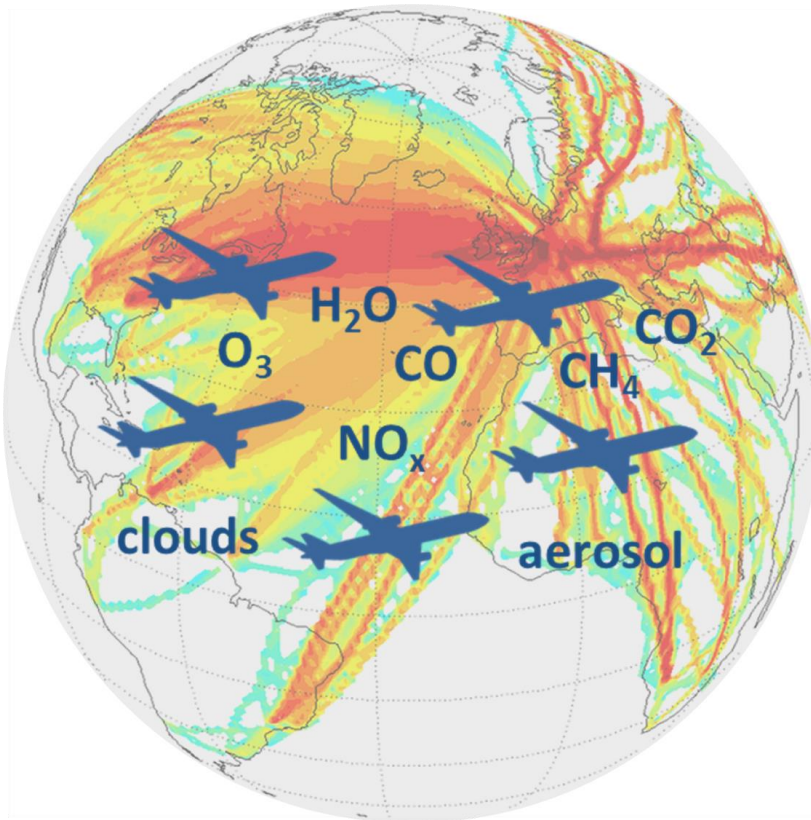




## European Research Infrastructure for monitoring climate and air quality using commercial aircraft



- 8 AIRLINES
- 11 AIRCRAFT  
Airbus A330/A340
- 8 RESEARCH INSTITUTES
- 30 YEARS of data since 1994
- 330 VISITED AIRPORTS
- 470 PEER REVIEWED PUBLICATIONS

### 2 METHODS



8 Essential Climate Variables  
 10 Aircraft, daily flights



100 Atmospheric Components  
 1 Aircraft, 4 flights per month

Lufthansa AIRFRANCE CHINA AIRLINES CATHAY PACIFIC IBERIA HAWAIIAN AIRLINES discover AIR CANADA

