

The aggressiveness of the cube processing is based on two elements:

the **number of elements to process** and **the connection pool**.

The number of elements include:

1. The number of dimensions
2. The number of cubes
 - The number of fact tables in cubes
 - The number of partition per fact tables
 - The number of data sources
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In the NRS/NBI OALP base, we use a single data source and we are partitioned for fact tables more or less aggressively depending on the version:

In version 2.2.1

- Two partitions per fact tables for the raw results/messages/statusranges

In version 3.0.0

- 24 partitions per fact tables for the raw results/messages/statusranges

By default we allow 10 simultaneous connections to a data source.

To tune the aggressiveness of the cube processing you can modify the "maximum Number of connections" parameter of the data source through the data source properties in SSAS.