

Dynamic System

[@wikipedia](#)

A [System](#) with some of its [properties](#) (called [dynamic variables](#)) changing over time as result of [evolution](#) or in response to external influence.

In respect to one off the [properties](#) the [Dynamic System](#) can be either in [Steady-State Process](#) or in [Transition Process](#).

A typical example is a [fluid flow](#) which can be [steady-state](#) for [pressure](#) and [transitional](#) for [temperature](#).

See also

[Natural Science / System](#)

[[Static System](#)]

[[Steady-State Process](#)] [[Transition Process](#)]