

Dynamic System Property: *atis*Morphostasisness

(*Dynamic system properties* are those properties that are part of the theory and describe patterns in time as change occurs within a system or between a system and its negasystem.)

Morphostasis, $_{MS}\mathfrak{S}_{df}$, = system stability resulting from feedin and feedout.

$$_{MS}\mathfrak{S}_{df} =_{df SB} \mathfrak{S}(f_i, f_o)$$

Morphostasis is system stability with respect to feedin and feedout. **Morphostasis** is the process of a system retaining a structure, organization, or form through interaction with the negasystem.

Examples: To the extent that school systems attain stability of their organization, they exhibit a morphostasis system. While schools exhibit attributes of a morphogenic system, they also maintain stability during the process of complexity growth. Such schools characterize morphostasis.