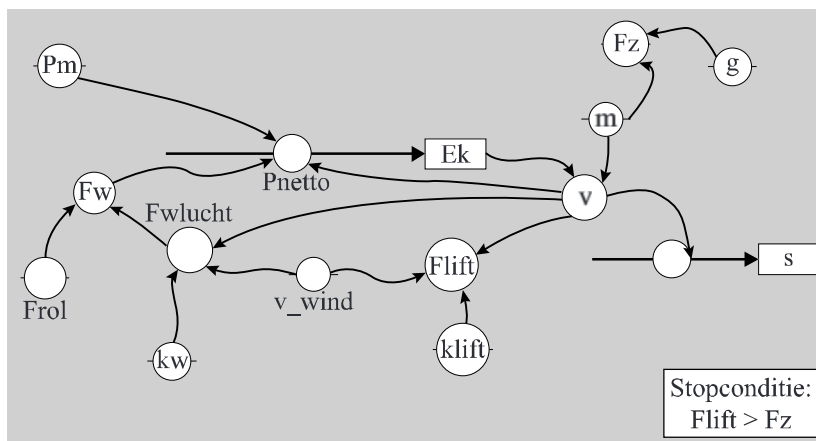


MODEL	STARTWAARDEN in SI-eenheden
$F_z = m \cdot g$	$F_{rol} = 910$
$F_{lift} = k_{lift} \cdot (v - v_{wind})^2$	$k_{lift} = 5,68$
$F_{w,lucht} = k_w \cdot (v - v_{wind})^2$	$k_w = 0,913$
$F_w = F_{w,lucht} + F_{rol}$	$v_{wind} = +5$
Als $F_{lift} > F_z$ dan stop Eindals	$m = 710$
$P_{netto} = P_m - F_w \cdot v$	$g = 9,81$
$E_k = \dots\dots\dots$	$P_m = 74000$
$v = \sqrt{2 \cdot E_k / m}$	$E_k = 0$
$ds = v \cdot dt$	$v = 0$
$s = s + ds$	$s = 0$
$t = t + dt$	$t = 0$
	$dt = 0,001$



10

