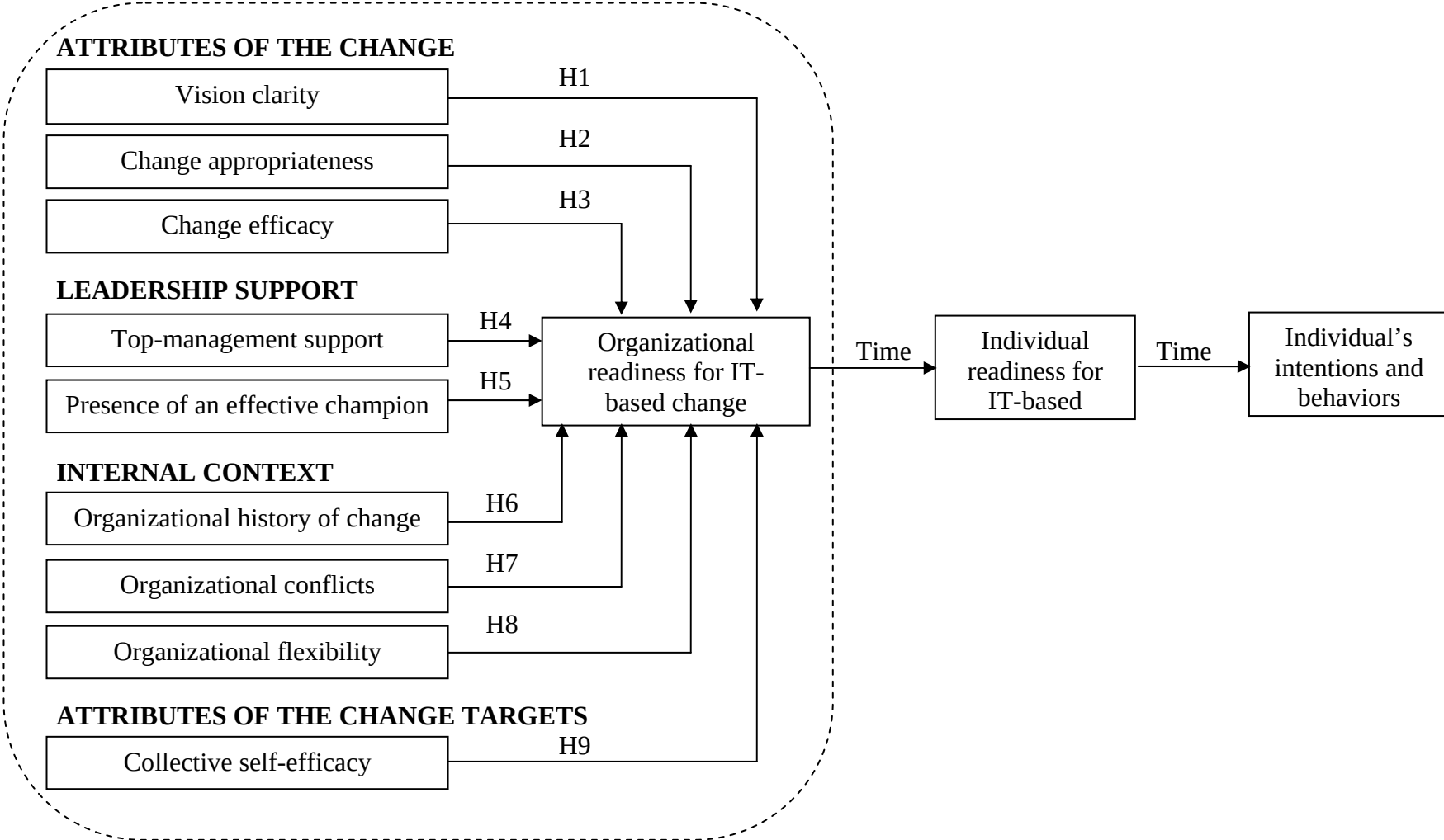




----- Frontier of the present study