# Objective Modalities Williamson: Modal Science

András Máté

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It contradicts to my (\*) view.



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Redundant truth is a limiting case of objective modalities (both necessity and possibility).



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therefore holds for metaphysical necessity.	
Scheme S4: $\Box \alpha \longrightarrow \Box \Box \alpha$ holds for metaphysical necessity because	
$\square_m\square_m$ is an objective necessity.	
In other words, metaphysical accessibility is transitive.	

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It would imply "local S5-ness" of the actual world, i. e. every S5-validity would hold in the actual world.

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Williamson gives a logic of metaphysical necessity that offers a wide range of possible notions (different grades of essentialism.)