

# Mitigating agricultural greenhouse gas emissions through nature-based solutions and artificial intelligence



Model	R <sup>2</sup>	
	IF	SCM
RF	0.92	0.94
RZWQM2	0.57	0.54
DNDC	0.32	0.22

(Jiang et al., 2020)



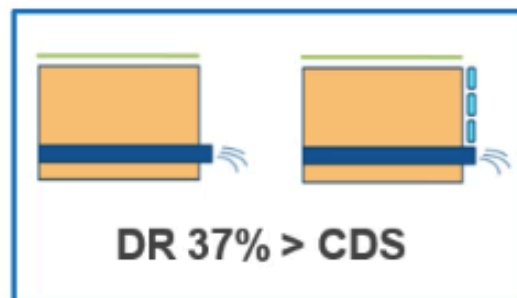
N<sub>2</sub>O

Fertilizer



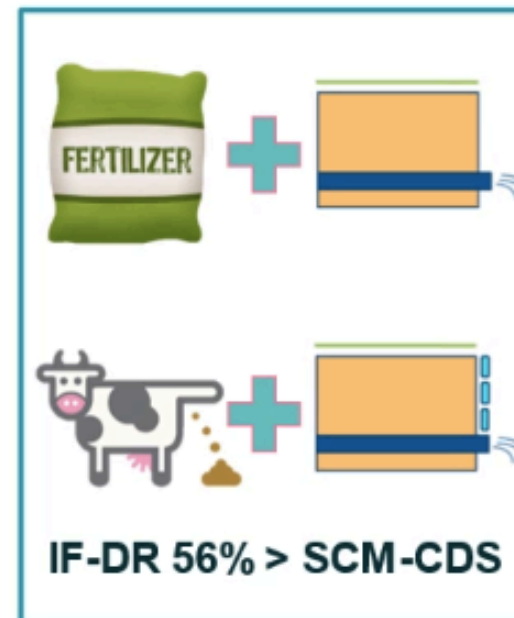
2012-2014\*

Water



2014-2015\*

Combinations



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