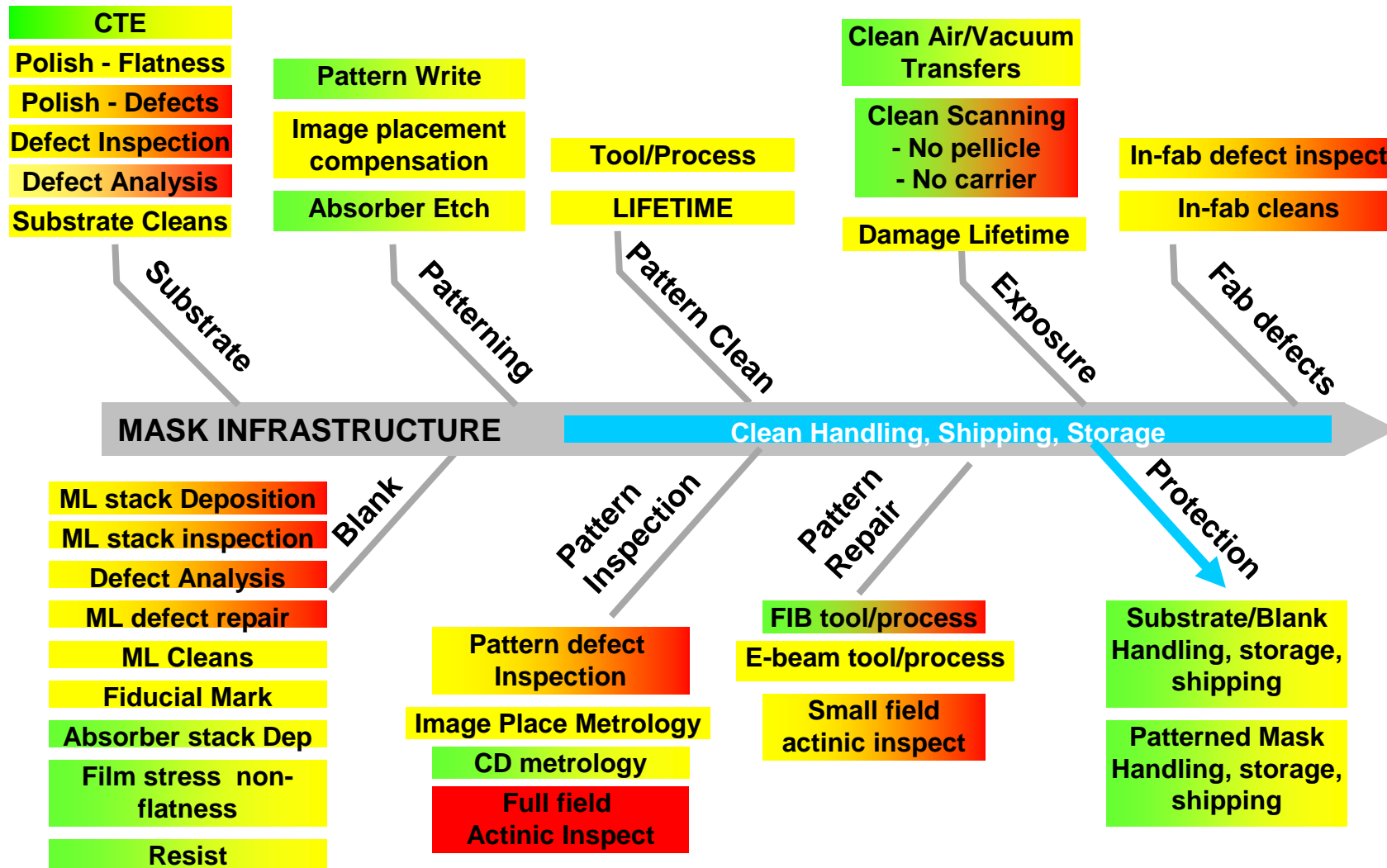


# EUV Mask Infrastructure Readiness 2010 – 2012 Pilot Lines

Sept 2008 Mask Purchasers Viewpoint  
Semiconductor, Scanner, Consortia

	No work yet or late. WILL NOT BE READY
	Projects or Tools underway. SHOULD BE READY
	READY NOW

Color shown only if  $\geq 25\%$  respondents voted that way

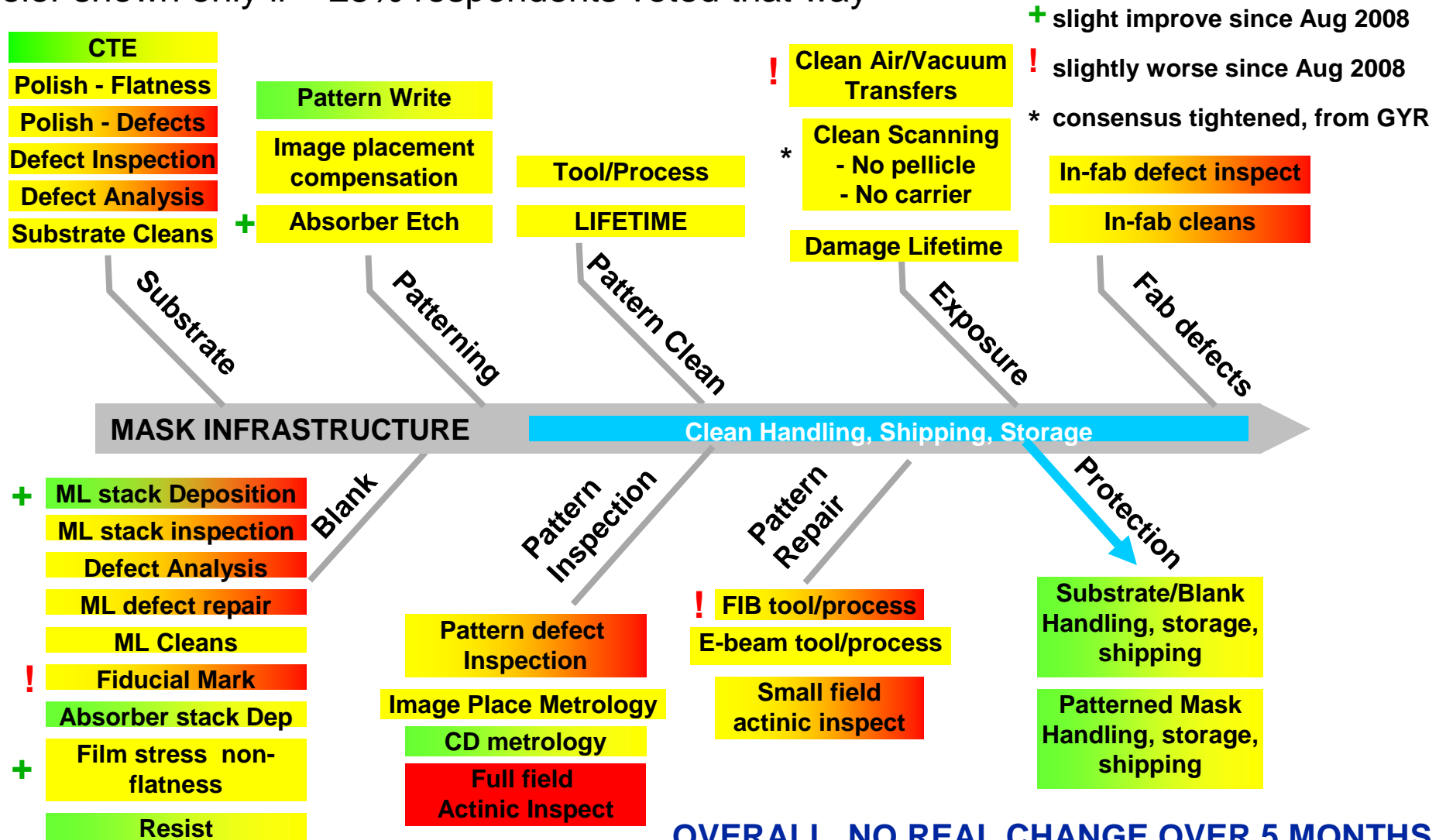


# EUV Mask Infrastructure Readiness for 2010 – 2012 Pilot Lines

Feb 2009 Mask Purchasers Viewpoint  
Semiconductor, Scanner, Consortia

Color shown only if ≥ 25% respondents voted that way

	No work yet or late. WILL NOT BE READY
	Projects or Tools underway. SHOULD BE READY
	READY NOW



OVERALL, NO REAL CHANGE OVER 5 MONTHS

# EUV Mask Infrastructure Readiness for 2010 – 2012 Pilot Lines

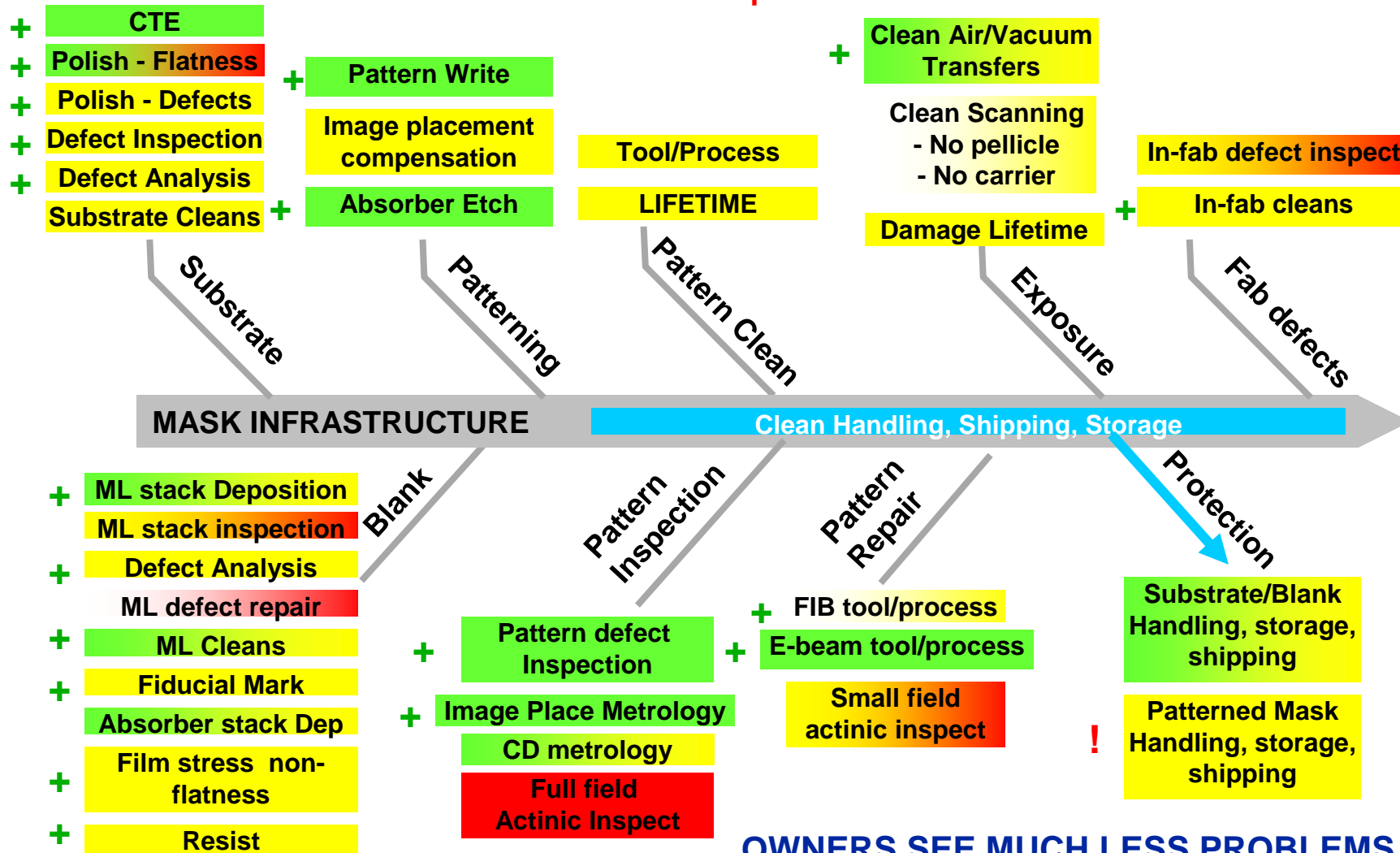
## Feb 2009 'OWNER' Viewpoint Substrate/Blank/Mask/Scanner/User

	No work yet or late. WILL NOT BE READY
	Projects or Tools underway. SHOULD BE READY
	READY NOW

Note, here white color indicates an owner had no opinion

Color shown for all responses

+ improved compared to 'users'  
! worse compared to 'users'



**OWNERS SEE MUCH LESS PROBLEMS**