

Scenario	Description	Code
	No DECA control	SECA[0]
International oil quality standards would be achieved ($S \% = 0.5 \%$) by 2020	Shipping in DECA should use low sulfur content fuel ($S \% = 0.1 \%$) within 12 Nm;	LSECA[1]
	Shipping in DECA should use low sulfur content fuel ($S \% = 0.1 \%$) within 100 Nm;	LSECA[2]
	Shipping in DECA should use low sulfur content fuel ($S \% = 0.1 \%$) within 200 Nm.	LSECA[3]
SO ₂ DECA	Implement the DECA policy proposed in 2016; shipping in Bohai, YRD and PRD region within 12 Nm should use low Sulfur content fuel ($S \% = 0.5 \%$);	SECA[1]
	Shipping in all of China within 100 Nm should use Sulfur content fuel ($S \% = 0.5 \%$);	SECA[2]
	Shipping in all of China within 100 Nm should use low Sulfur content fuel ($S \% = 0.1 \%$);	SECA[3]
	Shipping in all of China within 200 Nm should use low Sulfur content fuel ($S \% = 0.1 \%$).	SECA[4]
NO _x DECA	No controls, namely NO _x controls under “Tier 0”, “Tier I”, “Tier II”	NECA[0]
Create NO _x DECAs under “Tier III”	NECA[1]	