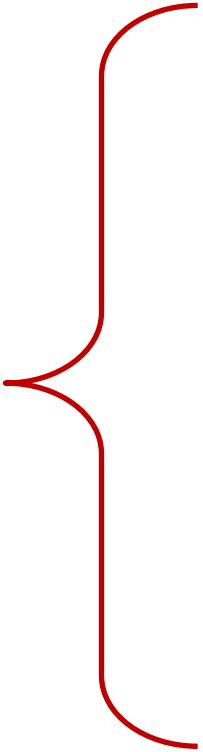
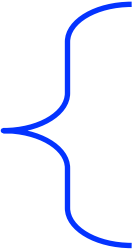


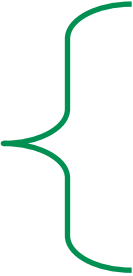
LRATC

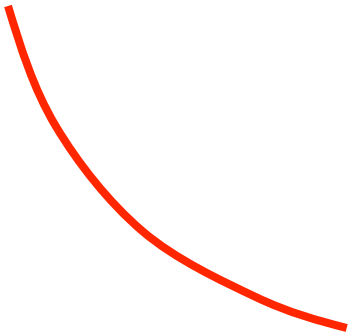
OUTPUT	LRATC
100	90
200	84
300	78
400	72
500	60
600	54
700	48
800	42
900	36
1000	27
1100	21
1200	21
1300	21
1400	28
1500	37
1600	43
1700	50



Increasing Returns to scale

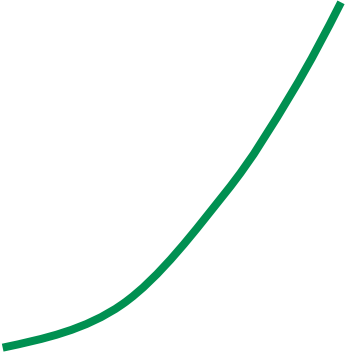








ATC Drops



ATC Same

ATC Rise

Decreasing Returns to scale





1000

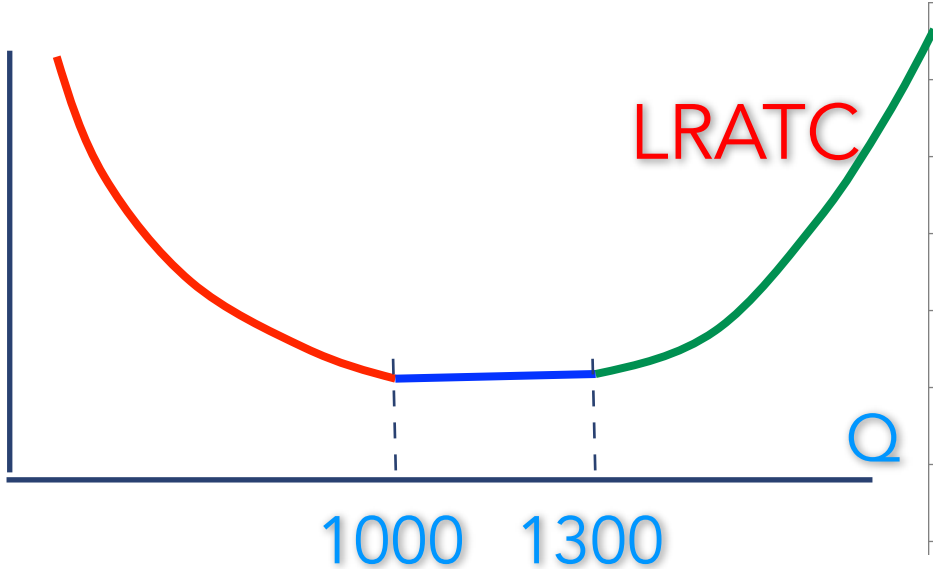
1000



13000



Constant Returns to scale



Increasing Returns to scale

Constant Returns to scale ATC Same

Decreasing Returns to scale

OUTPUT	LRATC
100	90
200	84
300	78
400	72
500	60
600	54
700	48
800	42
900	36
1000	27
1200	21
1300	21
1400	21
1500	28
1600	37
1700	43
	50

ATC Drops

ATC Rise

Moving to a Larger Plant allows the use of better technology

Total Product

	6	346	490	600	692	775	
	5	316	448	548	632		775
K	4	282	400	490		632	692
	3	245	346		490	632	600
	2	200		346	400	448	490
	1		200	245	282	316	346
		1	2	3	4	5	6
				L			