Case 1 (slide 62*)	Market DAM	Type SUPPLY	Final Awarded Quantity (incremental) 130	LMP 60	Congestion -40	Energy 100	Loss 0	Note
1 (slide 62*)	DAM	DEMAND	150	110	10	100	0	
1 (slide 62*)	RT	SUPPLY	20	55	105	-50	0	
1 (slide 62*)	RT	DEMAND	0	105	155	-50	0	
1 (slide 62*)								
1 (slide 62*)	Net payment to CASIO	(negative if from CAIS	SO)					
1 (slide 62*)	Market	Туре	Description	Market Quantity	Price	Amount		
1 (slide 62*)	DAM	SUPPLY	Balanced ETC Portion	-130	60	-7800		
1 (slide 62*)	DAM	DEMAND	Balanced ETC portion	130	110	14300		
1 (slide 62*)	DAM	Perfect Hedge	Balanced ETC portion	-130	50	-6500		
1 (slide 62*)								
1 (slide 62*)	DAM	DEMAND	Unblanced ETC Portion from DAM	20	110	2200		
1 (slide 62*)	RT	SUPPLY	Re-submitted ETC in RT	-20	55	-1100		
1 (31140 02)	101	001121	ite submitted E10 iii iti	20	00	1100		-95 is the
1 (slide 62)	DAM and RT	Perfect Hedge	Cross market Firmness proposal	-20	-95	1900		difference of congestion of DAM and RT, i.e., 10 and 105
				Mark		#0.00		
				Net		\$3,000)	i.e. without \$1900
				IF without the p	oroposal	\$1,100)	online 16
				IF all schedules are in DAM		\$0		
Case	Market	Type	Final Awarded Quantity (incremental)		Congestion	Energy	Loss	
2 (slide 62*)	DAM	SUPPLY	150	60	-40	100	0	
2 (slide 62*) 2 (slide 62*)	DAM DAM	SUPPLY DEMAND	150 130	60 110	-40 10	100 100	0 0	
2 (slide 62*) 2 (slide 62*) 2 (slide 62*)	DAM DAM RT	SUPPLY DEMAND SUPPLY	150 130 0	60 110 55	-40 10 105	100 100 -50	0 0 0	
2 (slide 62*) 2 (slide 62*) 2 (slide 62*) 2 (slide 62*)	DAM DAM	SUPPLY DEMAND	150 130	60 110	-40 10	100 100	0 0	
2 (slide 62*) 2 (slide 62*) 2 (slide 62*) 2 (slide 62*) 2 (slide 62*)	DAM DAM RT RT	SUPPLY DEMAND SUPPLY DEMAND	150 130 0 20	60 110 55	-40 10 105	100 100 -50	0 0 0	
2 (slide 62*)	DAM DAM RT RT Net payment to CASIO	SUPPLY DEMAND SUPPLY DEMAND (negative if from CAIS	150 130 0 20	60 110 55 105	-40 10 105 155	100 100 -50 -50	0 0 0 0	
2 (slide 62*) 2 (slide 62*) 2 (slide 62*) 2 (slide 62*) 2 (slide 62*)	DAM DAM RT RT RT Net payment to CASIO Market	SUPPLY DEMAND SUPPLY DEMAND (negative if from CAIS Type	150 130 0 20 SO)	60 110 55 105 Market Quantity	-40 10 105 155	100 100 -50 -50	0 0 0 0	
2 (slide 62*)	DAM DAM RT RT Net payment to CASIO	SUPPLY DEMAND SUPPLY DEMAND (negative if from CAIS	150 130 0 20	60 110 55 105	-40 10 105 155	100 100 -50 -50 -50 Amount -7800	0 0 0 0	
2 (slide 62*) 2 (slide 62*)	DAM DAM RT RT RT Net payment to CASIO Market	SUPPLY DEMAND SUPPLY DEMAND (negative if from CAIS Type	150 130 0 20 SO)	60 110 55 105 Market Quantity	-40 10 105 155	100 100 -50 -50	0 0 0 0	
2 (slide 62*) 2 (slide 62*)	DAM DAM RT RT RT Net payment to CASIO Market DAM	SUPPLY DEMAND SUPPLY DEMAND (negative if from CAIS Type SUPPLY	150 130 0 20 SO) Description Balanced ETC Portion	60 110 55 105 Market Quantity -130	-40 10 105 155 Price 60	100 100 -50 -50 -50 Amount -7800	0 0 0 0	
2 (slide 62*)	DAM DAM RT RT RT Net payment to CASIO Market DAM DAM	SUPPLY DEMAND SUPPLY DEMAND (negative if from CAIS Type SUPPLY DEMAND	150 130 0 20 SO) Description Balanced ETC Portion Balanced ETC portion	60 110 55 105 Market Quantity -130 130	-40 10 105 155 Price 60 110	100 100 -50 -50 -50 Amount -7800 14300	0 0 0 0	
2 (slide 62*)	DAM DAM RT RT RT Net payment to CASIO Market DAM DAM	SUPPLY DEMAND SUPPLY DEMAND (negative if from CAIS Type SUPPLY DEMAND	150 130 0 20 SO) Description Balanced ETC Portion Balanced ETC portion	60 110 55 105 Market Quantity -130 130	-40 10 105 155 Price 60 110	100 100 -50 -50 -50 Amount -7800 14300	0 0 0 0	
2 (slide 62*)	DAM DAM RT RT Net payment to CASIO Market DAM DAM DAM	SUPPLY DEMAND SUPPLY DEMAND (negative if from CAIS Type SUPPLY DEMAND Perfect Hedge	150 130 0 20 SO) Description Balanced ETC Portion Balanced ETC portion Balanced ETC portion	60 110 55 105 Market Quantity -130 130 -130	-40 10 105 155 Price 60 110 50	100 100 -50 -50 -50 Amount -7800 14300 -6500	0 0 0 0	
2 (slide 62*)	DAM DAM RT RT RT Net payment to CASIO Market DAM DAM DAM DAM DAM RT	SUPPLY DEMAND SUPPLY DEMAND (negative if from CAIS Type SUPPLY DEMAND Perfect Hedge Supply Demand	150 130 0 20 SO) Description Balanced ETC Portion Balanced ETC portion Balanced ETC portion Unblanced ETC Portion from DAM Re-submitted ETC in RT	60 110 55 105 Market Quantity -130 130 -130 -20 20	-40 10 105 155 Price 60 110 50 60 105	100 100 -50 -50 -50 Amount -7800 14300 -6500 -1200 2100	0 0 0 0	-195 is the difference of congestion of DAM and RT, i.e., 155
2 (slide 62*)	DAM DAM RT RT Net payment to CASIO Market DAM DAM DAM DAM	SUPPLY DEMAND SUPPLY DEMAND (negative if from CAIS Type SUPPLY DEMAND Perfect Hedge Supply	150 130 0 20 SO) Description Balanced ETC Portion Balanced ETC portion Balanced ETC portion Unblanced ETC Portion from DAM	60 110 55 105 Market Quantity -130 130 -130	-40 10 105 155 Price 60 110 50	100 100 -50 -50 -50 Amount -7800 14300 -6500	0 0 0 0	difference of congestion of DAM
2 (slide 62*)	DAM DAM RT RT RT Net payment to CASIO Market DAM DAM DAM DAM DAM RT	SUPPLY DEMAND SUPPLY DEMAND (negative if from CAIS Type SUPPLY DEMAND Perfect Hedge Supply Demand	150 130 0 20 SO) Description Balanced ETC Portion Balanced ETC portion Balanced ETC portion Unblanced ETC Portion from DAM Re-submitted ETC in RT	60 110 55 105 Market Quantity -130 130 -130 -20 20	-40 10 105 155 Price 60 110 50 60 105	100 100 -50 -50 -50 Amount -7800 14300 -6500 -1200 2100	0 0 0 0	difference of congestion of DAM and RT, i.e., 155 and -40
2 (slide 62*)	DAM DAM RT RT RT Net payment to CASIO Market DAM DAM DAM DAM DAM RT	SUPPLY DEMAND SUPPLY DEMAND (negative if from CAIS Type SUPPLY DEMAND Perfect Hedge Supply Demand	150 130 0 20 SO) Description Balanced ETC Portion Balanced ETC portion Balanced ETC portion Unblanced ETC Portion from DAM Re-submitted ETC in RT	60 110 55 105 Market Quantity -130 -130 -20 20	-40 10 105 155 Price 60 110 50 60 105	100 100 -50 -50 -50 -50 Amount -7800 14300 -6500 -1200 2100	0 0 0 0	difference of congestion of DAM and RT, i.e., 155 and -40 i.e. without -\$3900
2 (slide 62*)	DAM DAM RT RT RT Net payment to CASIO Market DAM DAM DAM DAM DAM DAM DAM RT	SUPPLY DEMAND SUPPLY DEMAND (negative if from CAIS Type SUPPLY DEMAND Perfect Hedge Supply Demand Perfect Hedge	150 130 0 20 SO) Description Balanced ETC Portion Balanced ETC portion Balanced ETC portion Unblanced ETC Portion from DAM Re-submitted ETC in RT	60 110 55 105 Market Quantity -130 130 -130 -20 20	-40 10 105 155 Price 60 110 50 60 105	100 100 -50 -50 -50 -50 Amount -7800 14300 -6500 -1200 2100 -3900 -\$3,000		difference of congestion of DAM and RT, i.e., 155 and -40
2 (slide 62*)	DAM DAM RT RT RT Net payment to CASIO Market DAM DAM DAM DAM DAM RT	SUPPLY DEMAND SUPPLY DEMAND (negative if from CAIS Type SUPPLY DEMAND Perfect Hedge Supply Demand Perfect Hedge	150 130 0 20 SO) Description Balanced ETC Portion Balanced ETC portion Balanced ETC portion Unblanced ETC Portion from DAM Re-submitted ETC in RT	60 110 55 105 Market Quantity -130 -130 -20 20	-40 10 105 155 Price 60 110 50 60 105	100 100 -50 -50 -50 -50 Amount -7800 14300 -6500 -1200 2100		difference of congestion of DAM and RT, i.e., 155 and -40 i.e. without -\$3900