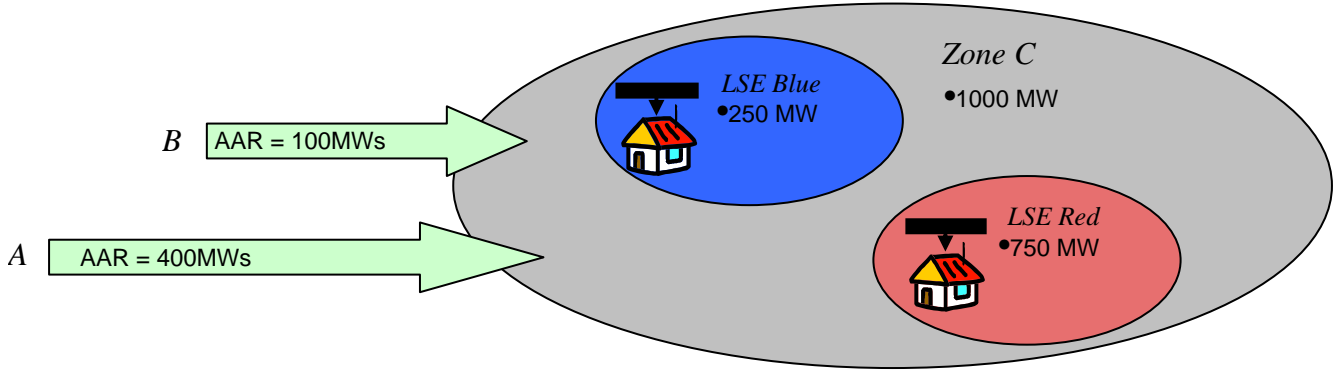


# 1. AAR Allocation Example

(No Existing Transmission Agreements or Priority Allocation of AARs from expired ETAs)



Source	to	Sink	ETCNL/ ORTCCs	% Allocated	Total AARs
A	---	C	936	42.75%	400
B	---	C	234	42.75%	100
<b>Total</b>			1170		500

LSE	Load
LSE Red	750
LSE Blue	250
<b>Total</b>	1000

## 1. Nominal LSE Load Ratio Share AARs (without ETAs).

Nominal AARs = Total AARs in the Zone x (LSE Historic Zonal Load / Total Historic Zonal Load)

	Nominal LSE Allocation
<b>LSE Red</b>	
AARa-c	300
AARb-c	75
	<b>375</b>

	Nominal LSE Allocation
<b>LSE Blue</b>	
AARa-c	100
AARb-c	25
	<b>125</b>

## 2. Adjusted LSE Load Ratio Share AARs

(including ETAs & Priority ETA allocations from any source, sinking in Zone C)

Adjusted AARs = Max [ 0 , LSE LRS AARs – (ETA MW + Priority ETA AAR MW) ]

<b>LSE Red</b>		
Existing ETAs	Priority ETA Allocation	Adjusted AARs
0	0	375

<b>LSE Blue</b>		
Existing ETAs	Priority ETA Allocation	Adjusted AARs
0	0	125

## 3. Adjusted LSE Allocation for each AAR:

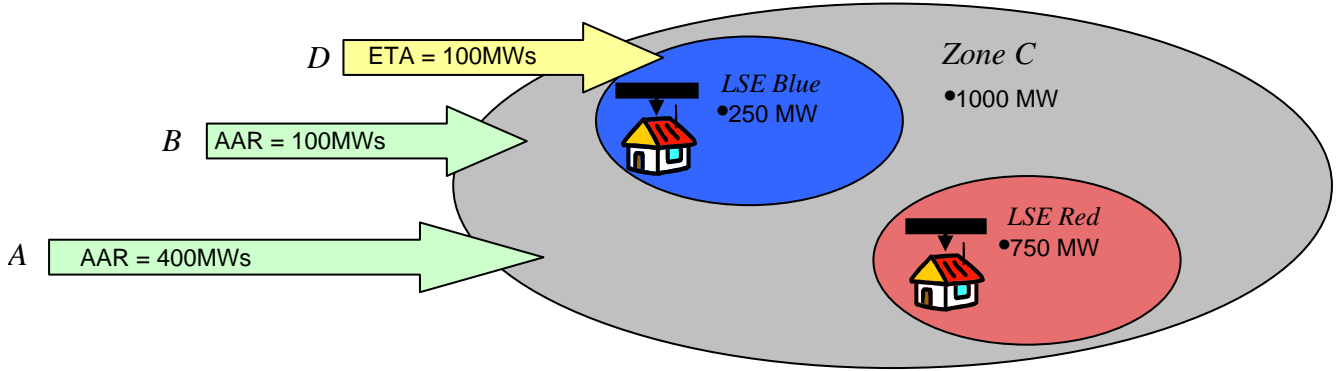
LSE Allocation for AARi = AARi x (Adjusted AARs / Nominal AARs)

	Adjusted LSE Allocation
<b>LSE Red</b>	
AARa-c	300
AARb-c	75
	<b>375</b>

	Adjusted LSE Allocation
<b>LSE Blue</b>	
AARa-c	100
AARb-c	25
	<b>125</b>

## 2. AAR Allocation Example

(Existing ETA of 100MWs held by LSE Blue)



Source	to	Sink	ETCNL/ ORTCCs	% Allocated	Total AARs
A	---	C	936	42.75%	400
B	---	C	234	42.75%	100
<b>Total</b>			1170		500

LSE	Load
LSE Red	750
LSE Blue	250
<b>Total</b>	<b>1000</b>

### 1. Nominal LSE Load Ratio Share AARs (without ETAs).

Nominal AARs = Total AARs in the Zone x (LSE Historic Zonal Load / Total Historic Zonal Load)

LSE Red	Nominal LSE Allocation
AARa-c	300
AARb-c	75
<b>375</b>	

LSE Blue	Nominal LSE Allocation
AARa-c	100
AARb-c	25
<b>125</b>	

### 2. Adjusted LSE Load Ratio Share AARs

(including ETAs & Priority ETA allocations from any source, sinking in Zone C)

Adjusted AARs = Max [ 0 , LSE LRS AARs – (ETA MW + Priority ETA AAR MW) ]

LSE Red		
Existing ETAs	Priority ETA Allocation	Adjusted AARs
0	0	375

LSE Blue		
Existing ETAs	Priority ETA Allocation	Adjusted AARs
100	0	25

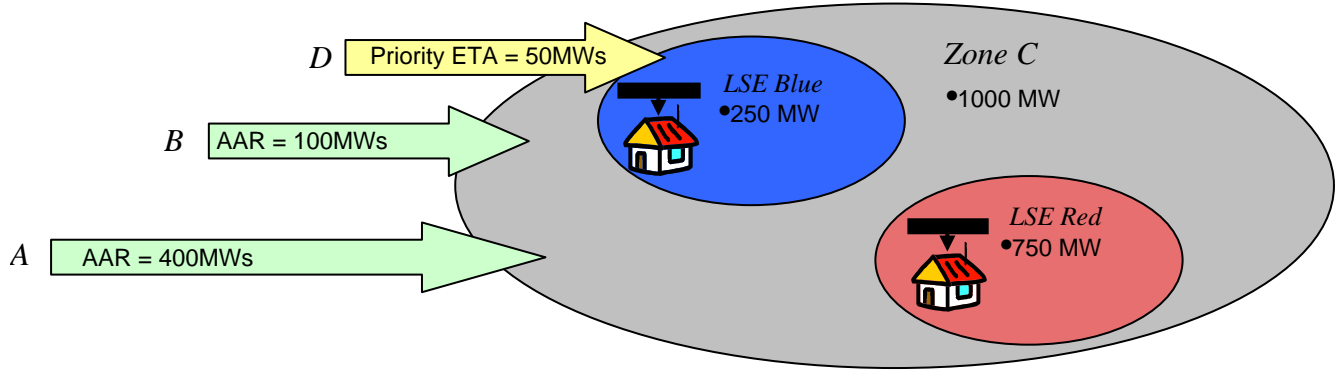
### 3. Adjusted LSE Allocation for each AAR:

LSE Allocation for AAR<sub>i</sub> = AAR<sub>i</sub> x (Adjusted AARs / Nominal AARs)

LSE Red	Adjusted LSE Allocation
AARa-c	300
AARb-c	75
<b>375</b>	

LSE Blue	Adjusted LSE Allocation
AARa-c	20
AARb-c	5
<b>25</b>	

### 3. AAR Allocation Example (Priority ETA Allocation of 50MWs held by LSE Blue)



Source	to	Sink	ETCNL/ ORTCCs	% Allocated	Total AARs
A	---	C	936	42.75%	400
B	---	C	234	42.75%	100
<b>Total</b>			1170		500

LSE	Load
LSE Red	750
LSE Blue	250
<b>Total</b>	<b>1000</b>

#### 1. Nominal LSE Load Ratio Share AARs (without ETAs).

Nominal AARs = Total AARs in the Zone x (LSE Historic Zonal Load / Total Historic Zonal Load)

LSE Red	Nominal LSE Allocation
AARa-c	300
AARb-c	75
<b>375</b>	

LSE Blue	Nominal LSE Allocation
AARa-c	100
AARb-c	25
<b>125</b>	

#### 2. Adjusted LSE Load Ratio Share AARs

(including ETAs & Priority ETA allocations from any source, sinking in Zone C)

Adjusted AARs = Max [ 0 , LSE LRS AARs – (ETA MW + Priority ETA AAR MW) ]

LSE Red		
Existing ETAs	Priority ETA Allocation	Adjusted AARs
0	0	375

LSE Blue		
Existing ETAs	Priority ETA Allocation	Adjusted AARs
0	50	75

#### 3. Adjusted LSE Allocation for each AAR:

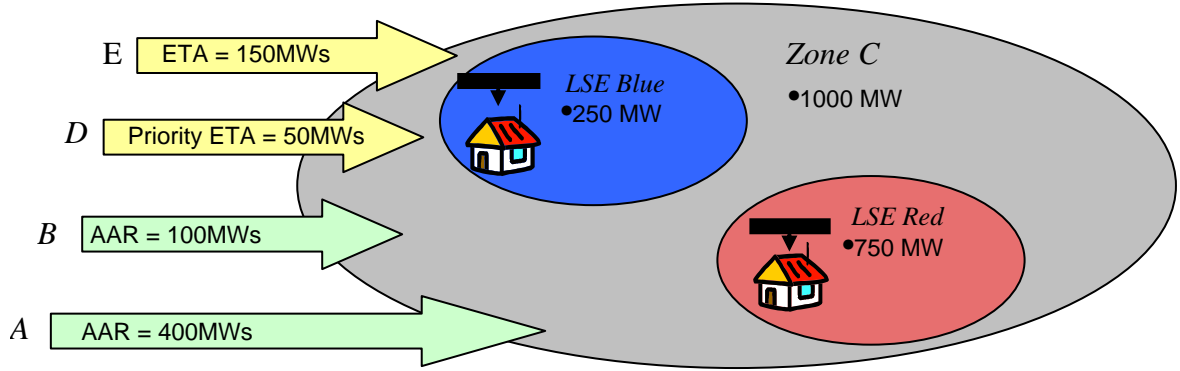
LSE Allocation for AAR<sub>i</sub> = AAR<sub>i</sub> x (Adjusted AARs / Nominal AARs)

LSE Red	Adjusted LSE Allocation
AARa-c	300
AARb-c	75
<b>375</b>	

LSE Blue	Adjusted LSE Allocation
AARa-c	60
AARb-c	15
<b>75</b>	

## 4. AAR Allocation Example

(ETA of 150MWs & Priority ETA Allocation held by LSE Blue)



Source	to	Sink	ETCNL/ ORTCCs	% Allocated	Total AARs
A	---	C	936	42.75%	400
B	---	C	234	42.75%	100
<b>Total</b>			1170		500

LSE	Load
LSE Red	750
LSE Blue	250
<b>Total</b>	<b>1000</b>

### 1. Nominal LSE Load Ratio Share AARs (without ETAs).

Nominal AARs = Total AARs in the Zone x (LSE Historic Zonal Load / Total Historic Zonal Load)

LSE Red	Nominal LSE Allocation
AARa-c	300
AARb-c	75
<b>375</b>	

LSE Blue	Nominal LSE Allocation
AARa-c	100
AARb-c	25
<b>125</b>	

### 2. Adjusted LSE Load Ratio Share AARs

(including ETAs & Priority ETA allocations from any source, sinking in Zone C)

Adjusted AARs = Max [ 0 , LSE LRS AARs – (ETA MW + Priority ETA AAR MW) ]

LSE Red		
Existing ETAs	Priority ETA Allocation	Adjusted AARs
0	0	375

LSE Blue		
Existing ETAs	Priority ETA Allocation	Adjusted AARs
150	50	0

### 3. Adjusted LSE Allocation for each AAR:

LSE Allocation for AAR<sub>i</sub> = AAR<sub>i</sub> x (Adjusted AARs / Nominal AARs)

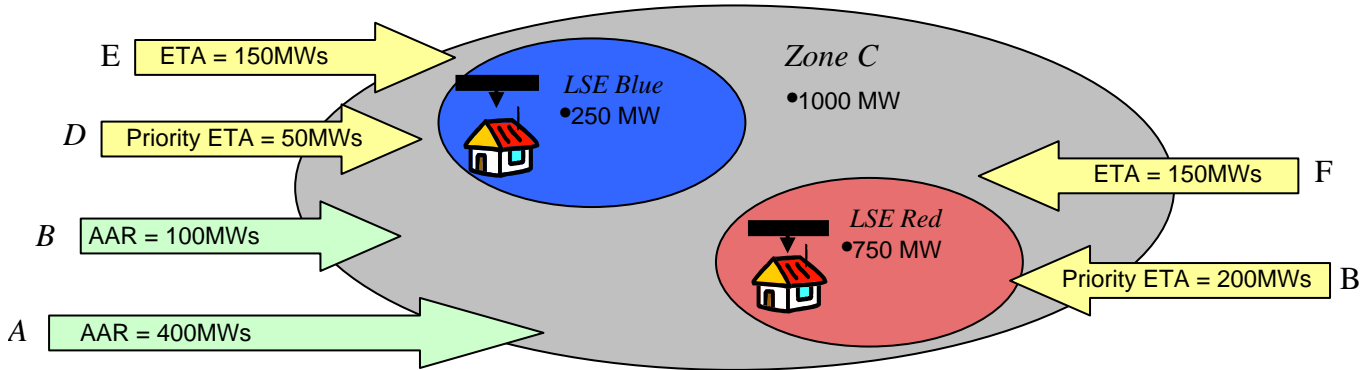
LSE Red	Adjusted LSE Allocation
AARa-c	300
AARb-c	75
<b>375</b>	

LSE Blue	Adjusted LSE Allocation
AARa-c	0
AARb-c	0
<b>0</b>	

## 5. AAR Allocation Example

(ETA of 150MWs & Priority ETA Allocation of 50 held by LSE Blue)

(ETA of 150MWs & Priority ETA Allocation of 200 held by LSE Red)



Source	to	Sink	ETCNL/ ORTCCs	% Allocated	Total AARs
A	---	C	936	42.75%	400
B	---	C	234	42.75%	100
<b>Total</b>			1170		500

LSE	Load
LSE Red	750
LSE Blue	250
<b>Total</b>	<b>1000</b>

### 1. Nominal LSE Load Ratio Share AARs (without ETAs).

Nominal AARs = Total AARs in the Zone x (LSE Historic Zonal Load / Total Historic Zonal Load)

LSE Red	Nominal LSE Allocation
AARa-c	300
AARb-c	75
<b>375</b>	

LSE Blue	Nominal LSE Allocation
AARa-c	100
AARb-c	25
<b>125</b>	

### 2. Adjusted LSE Load Ratio Share AARs

(including ETAs & Priority ETA allocations from any source, sinking in Zone C)

Adjusted AARs = Max [ 0 , LSE LRS AARs – (ETA MW + Priority ETA AAR MW) ]

LSE Red		
Existing ETAs	Priority ETA Allocation	Adjusted AARs
150	200	25

LSE Blue		
Existing ETAs	Priority ETA Allocation	Adjusted AARs
150	50	0

### 3. Adjusted LSE Allocation for each AAR:

LSE Allocation for AARi = AARi x (Adjusted AARs / Nominal AARs)

LSE Red	Adjusted LSE Allocation
AARa-c	20
AARb-c	5
<b>25</b>	

LSE Blue	Adjusted LSE Allocation
AARa-c	0
AARb-c	0
<b>0</b>	