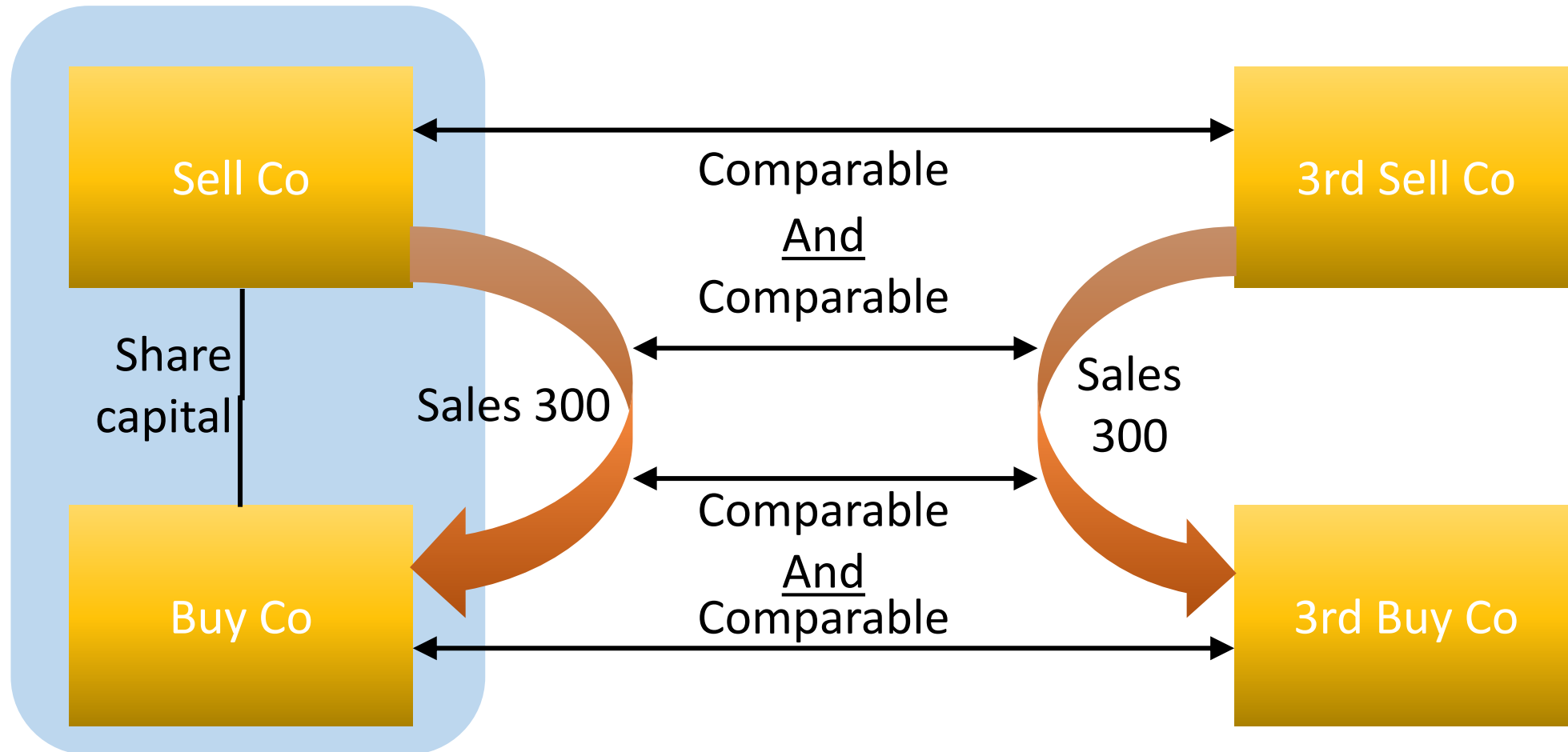
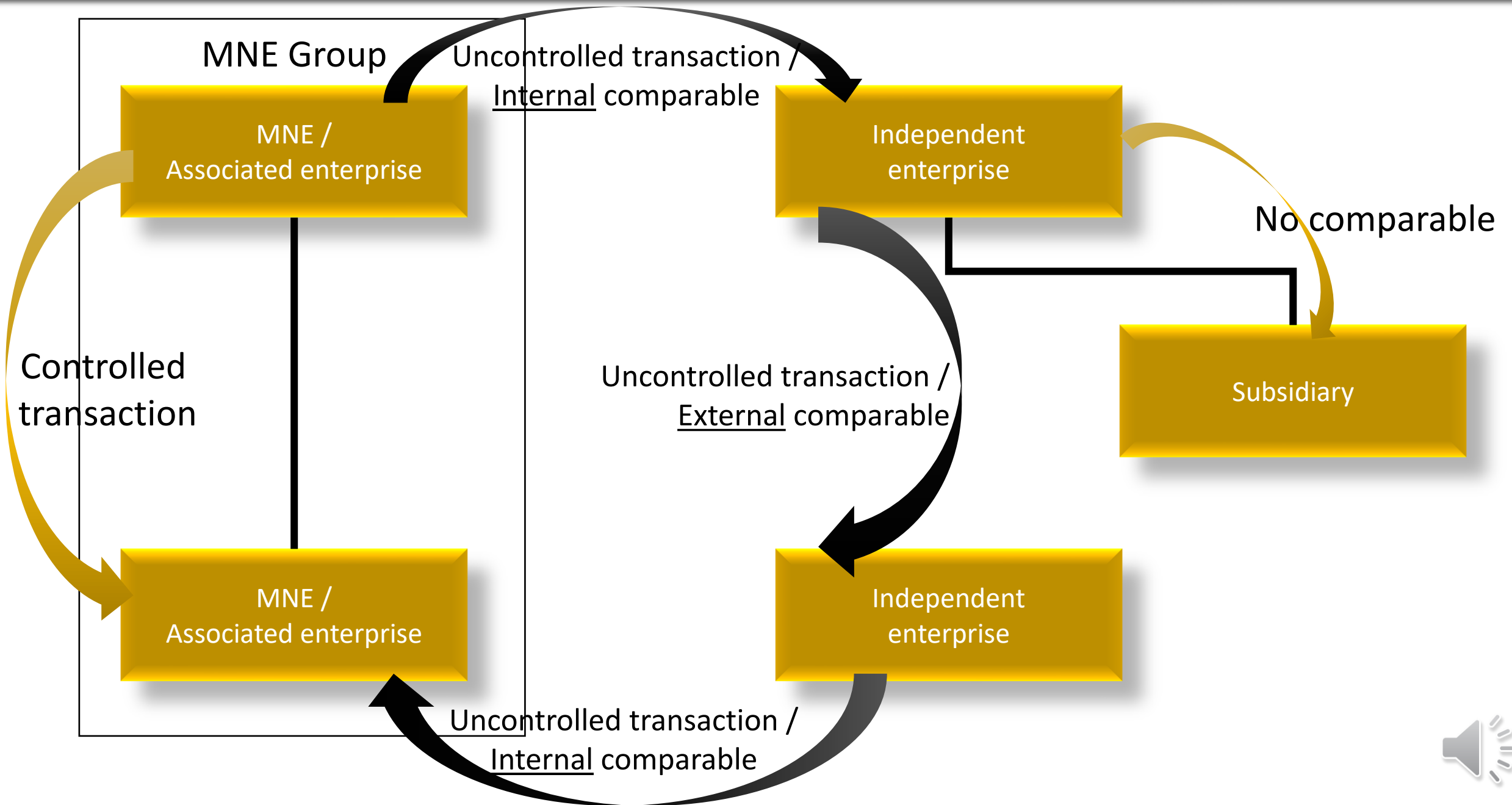


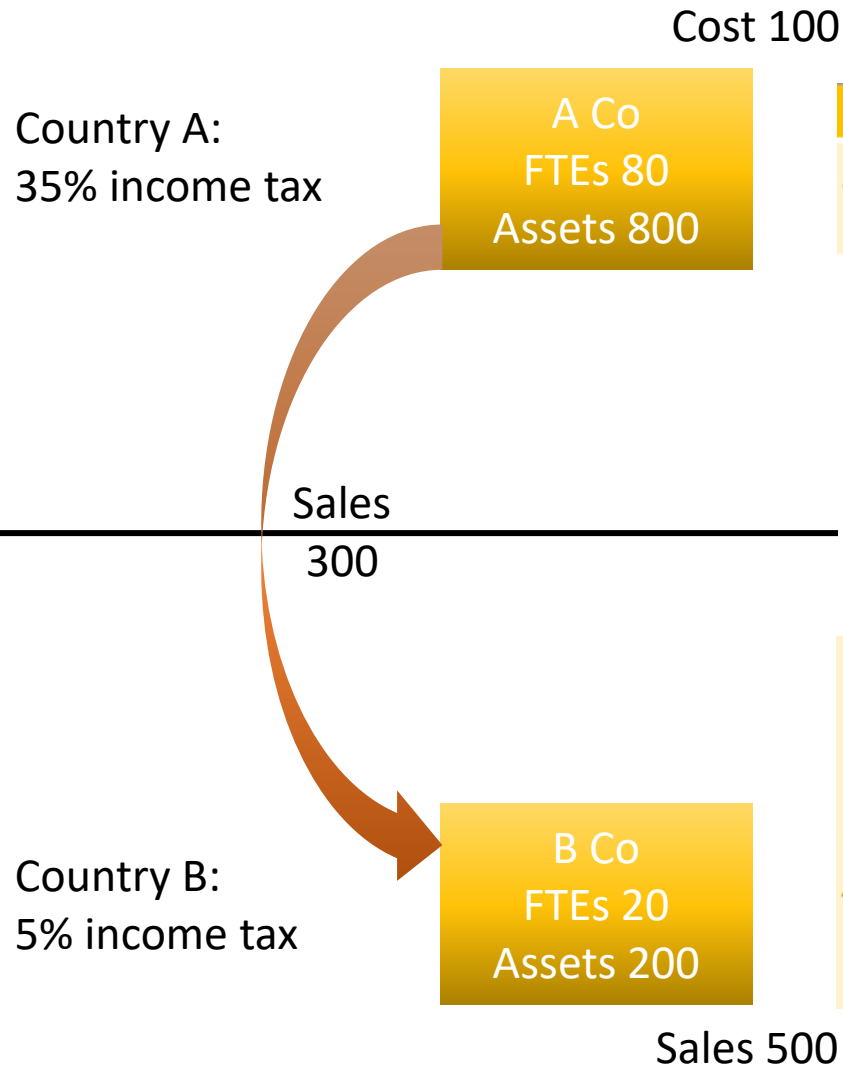
- TPG 1.6: Because of the ALP's separate entity approach, the comparability analysis with third parties is at the heart of the ALP.



# I.A - Key concepts



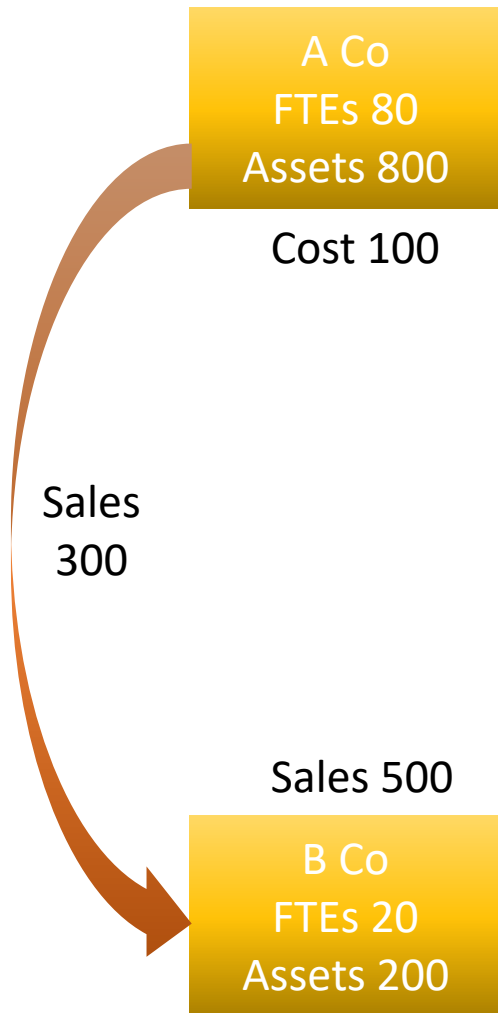
## II.C – Global formulary apportionment



Profit allocation method	Profit A Co	Profit B Co
Arm's length principle	$300 - 100 = 200$	$500 - 300 = 200$
Formulary apportionment 33% Sales, 33% FTE, 33% Assets	$500 - 100 = 400$ $(400 \times 0 / 500) \times 33\%$ $\dots + (400 \times 80 / 100) \times 33\%$ $\dots + (400 \times 800 / 1000) \times 33\%$ $(0 + 107 + 107 =) 214$	$500 - 100 = 400$ $(400 \times 100\%) \times 33\%$ $\dots + (400 \times 20\%) \times 33\%$ $\dots + (400 \times 20\%) \times 33\%$ $(133 + 28 + 28 =) 186$
Formulary apportionment 50% Sales, 25% FTE, 25% Assets	$500 - 100 = 400$ $(400 \times 0 / 500) \times 50\%$ $\dots + (400 \times 80 / 100) \times 25\%$ $\dots + (400 \times 800 / 1000) \times 25\%$ $(0 + 80 + 80 =) 160$	$500 - 100 = 400$ $(400 \times 100\%) \times 50\%$ $\dots + (400 \times 20\%) \times 25\%$ $\dots + (400 \times 20\%) \times 25\%$ $(200 + 20 + 20 =) 240$



## II.A The arm's length principle: formulary apportionment vs profit split



Profit allocation method	Profit A Co	Profit B Co
Formulary apportionment Sales 33%, FTEs 33%, Assets 33%	500-100 = 400 (0+107+107=) 214	500-100 = 400 (133+28+28=) 186
ALP residual profit split Routine functions (cost +; resale -)	E.g. Like contract manufacturing Cost plus 5%. Cost = 40, plus = 2	E.g. Like routine sales Resale price - 4%. 500 x 4% = 20
ALP residual profit split Value adding functions	Unique production know how + large capital investments, justifying 65% of residual profit (400-2-20=378)*65% = 246	Large loyal customer base + strong branding performance, justifying 35% of residual profit (400-2-20=378)*35% = 132
ALP Total profit	2 + 246 = 248	20 + 132 = 152

### Formulary apportionment vs the ALP profit split method

In the ALP PS compensation for 1) routine functions and 2) value adding functions are unique to every case. They are determined per case by the facts and circumstances, not a predetermined formula.

