## **Consolidated Statement of Cashflows**



Statement of Cashflows (Single Company + Consol Issues Highlighted)									
Operating Activities Indirect Method Direct Method				Investing Activities		Financing Activities		Top Tips!	
Operating Profit Adjustments Depreciation Goodwill Impairment Profit/Loss on Disposal PPE Share of profit of Associate/JV Working Capital Adjustments Increase/Decrease Inventories Increase/Decrease TR Increase/Decrease TP	x x x (x)/x (x) (x)/x (x)/x (x)/x x/(x)	Cash received from customers Cash paid to suppliers Cash paid to or on behalf of suppliers Other Cash receipts/payments	x (x) (x) x/(x)	Acquisition of PPE Disposal Proceeds of PPE Acquisition of Subsidiary (Net Cost) Disposal of Subsidiary (Net Proceeds) Dividends Received from Associate/JV	(X) X (X) X	Share Issue Dividends Paid by Parent Dividends Paid to NCI Loan Drawdown/Repayment	x (x) (x) x/(x)	See SOCF question as a puzzle - you need to reconcile SOFP opening & closing balances using SPLOCI & notes to question - find the plug figure  Consider using T accounts for complex line items (e.g. PPE etc)  Set up a template structure for CSOCF (i.e. three main sections) at the start and slot in figures as you	
Cash generated from operations Interest Paid Taxation Paid	(X) (X)	Cash generated from operations Interest Paid Taxation Paid	(X) (X)					work through each line item	
Dividends Paid (or Financing Section)  Net cashflow from operations	(X)	Dividends Paid (or Financing Section)  Net cashflow from operations	(X) X	Net cashflow from investing activities	×	Net cashflow from financing activities	×		

Consolidated Statement of Cashflows - Complications							
Subsidiary Acquisition During Period Disposal During Period		NCI		Goodwill		Associate/JV	
(1) Net Cash Cost Cash Paid Less Cash on Sub's SOFP @ Acq	(1) Net Cash Proceeds Cash Received Less Cash on Sub's SOFP @ Disposal	Key Issue - Dividends Paid		Key Issue - Goodwill @ Acq/Disp Key Issue - Goodwill Impairment		Key Issue - Dividends Received	
		Opening Balance	x	•		Opening Balance	х
(2) Goodwill Calculation	(2) Goodwill Removal + Gain/Loss on Disposal	Profits for Year	Х	Opening Balance	х	Profits for Year	х
Reconcile movement in Goodwill line item	Reconcile movement in Goodwill line item	Acquisition during period	х	Goodwill on Acq of Sub during period	Х	Acquisition during period	Х
Impairment issue (non cash expense)	Impairment issue (non cash expense)	Disposal during period	(X)	Removal of goodwill on Disposal	(X)	Disposal during period	(X)
	Gain/Loss on Disposal in SPLOCI (Non cash item)	Dividends	?	Impairment	?	Dividends	?
		Closing Balance	Х	Closing Balance	Х	Closing Balance	Х
(3) Impact of acquisition on SOFP line items	(3) Impact of disposal on SOFP line items						
Working capital adjustments, share capital, PPE		Or use T account approach		Or use T account approach		Or use T account approach	
etc.	Working capital adjustments, share capital, PPE etc.						

## **Consolidated Statement of Cashflows**

Step 1	Read requirements + background information to case			
Step 2	Briefly review all notes to question to (i) assess links between notes; (ii) key CF adjustments (revaluations, disposals etc.)			
	(iii) note key dates (e.g. mid year acq./disposal); and (iv) identify group structure (sub, assoc, JV etc)			
Step 3	Work out answer - i.e. movement in cash & cash equivalents during the period & set up placeholder CSOCF (Operating, Investing & Financing sections)			
Step 4	Start with operating cashflows - operating profit line and identify key non cash adjustments			
	Create list of typical ones (e.g. depreciation, amortisation, profit/loss on disposal of PPE)			
	NB if not told about impairment/amortisation of Gwill/IA you may need to do the Sub acqusition/disposal workings to figure out movement			
	Complete Working capital adjustments (NB adjusting for mid year acquisition/disposal of Sub) + interest and tax paid			
Step 5	Deal with acquisition (if not already done in step 4) - goodwill, NCI & net cash cost/proceeds (included in investing activities)			
Step 6	Take each line item in CSOFP and work through using a T account where required (NB take account of acq/disposal of Sub where relevant)			
	Do up "cheat sheet" for difficult areas as a memory jog e.g. PPE (disposal, revaluations etc), NCI, Retained Earnings			
	Once complete, populate into relevant section of CSOCF as you go			
Step 7	Tot up CSOCF and compare your answer to the correct one from Step 3 - review each line item in CSOFP to ensure you have explained the movement			
	Note: These are only high level steps - with practice you will refine your own approach			
ps				
us on basics first - need to	know individual company SOCF + group accounting before you attempt this area			
w how to deal with the ke	y areas that regularly come up - acq/disposal of sub during the year, PPE complexities (reval, disposal etc), associate/JV			



Questions				
	A'16 Q2			
Mid-Year Acquisition	S'15 Q2			
	A'13 Q2			
Mid-Year Disposal	Chopper (Connolly Chp 33)			