#### FE Commissioner Benchmarks: Definitions, April 2022

This schedule sets out the methodology used to calculate the FEC benchmarks. The definitions make reference to the schedules in the ESFA finance record for 2020 to 2021.

Tables 2 to 6 detail how each benchmark is calculated. For two of the ratios, an adjusted income total is used. Table 7 sets out how this is calculated.

Table 1 - Revised FEC Benchmarks

Benchmark	Definition	Measure
Adjusted Operating Surplus/deficit (as a % of income)	Surplus/(deficit) on continuing operations after depreciation and before exceptional items, tax, pension finance income and FRS 102 adjustments, divided by adjusted income	>1
Debt Service Cover Ratio	Net cashflow from operating activities divided by the total of interest paid, interest element of finance leases, repayment of amount borrowed and capital element of finance leases	>2
Cash Days in Hand	Cash and investments divided by annual operating costs and interest charges, then multiplied by 365 days. Effectively a measure of how many days it would take to exhaust cash reserves if all income were to stop.	>25 (all months)
Adjusted current ratio	Current assets (excluding restricted cash from disposal of fixed assets held for future reinvestment and assets held for resale) divided by current liabilities (excluding deferred capital grants and holiday pay accruals)	>1.4
Pay costs (as a % of income)	Total staff costs (teaching and support, including contract tuition services but excluding restructuring and FRS102 pensions adjustments) as a percentage of adjusted income (excluding franchised provision income)	<65% (GFE) <70% (SFC)
Financial health grade	Financial grade as defined by ESFA (to note this is currently subject to review)	Good or Out- standing

## Table 2 Adjusted Operating Surplus/Deficit (as a % of income)

Adjusted Operating surplus/deficit	Surplus / (Deficit) after interest, tax, depreciation and amortisation costs	SOCI FS-SOCI-5
Adjustments – Less	Emergency funding /Restructuring Facility Grant/LEP Support	I&E IE-1i
Adjustments – Plus	FRS102 adj. current service costs Restructuring Facility related expenditure as detailed in RF agreement Taxation Pension finance costs (net)	I&E IE-2a-9 I&E IE-8a I&E IE-5a-5 I&E IE-5a-4
Total	Adjusted operating surplus	Ratios R-5d
Divided by	Income used in ratio analysis (adjusted income)	Ratios R-1a
Equals	Adjusted operating surplus as a percentage of income	Ratio R-5e

### **Table 3 – Debt Service Cover Ratio**

Net cashflow from		Cashflow IC-1
operating activities		
Divided by	Interest paid (loans)	Cashflow IC-3a
	Interest element of finance lease rental payments	Cashflow IC-3b
	Loan repayments (per loan agreement)	Cashflow IC-3d-1
	Capital element of finance lease rental payments	Cashflow IC-3e
Equals	Debt Service Cover Ratio	Ratios R-4a
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### Table 4 - Cash Days in Hand

Cash and investments	Cash and cash equivalents Short term investments	BS IC-5 BS B-2h-CB
Divided by	Total staff costs excluding restructuring excluding FRS102 adj. current service costs Total other operating expenditure excluding bad debt provision costs Interest and other finance costs	I&E IE 2a I&E IE-2a-9 SOCI FS-SOCI-2b I&E IE-2b-9 I&E IE-5a-3
Multiplied by 365 days		
Equals	Adjusted cash days in hand (Expenditure Basis) i.e. estimated days until a cash deficit if all receipts were stopped and only operating payments and interest charges continued)	Ratios R-2a

## Table 5 – Adjusted Current Ratio

Current assets	Total current assets	BS FS-B-2-CB
Adjustments – Less	Restricted cash Fixed assets held for sale	BS B-2j-CB BS B-2a-CB
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Current liabilities	Total creditors: amounts falling due within one year	BS FS-B-3-CB
Adjustments – Less	Capital grants Accrual for holiday pay and sabbatical leave	BS B-3f-CB BS B-3o-CB
Equals	Adjusted current ratio	Ratios R-2c

### Table 6 – Staff Costs as a % of Income

Equals	Total staff costs as a percentage of income (excluding franchised provision income)	FS-IE-1SO Ratios R-9a
Adjustments - Less	Franchised provision income	CFFR SOCI
Divided by	Income used in ratio analysis (adjusted income)	Ratios R-1a
Adjustments – Less	FRS102 adj. current service costs	I&E IE-2a-9
Staff Costs	Total staff costs excluding restructuring	I&E IE-2a

# Table 7 – Income used in ratio analysis

Income	Total income	SOCI FS-SOCI-1
Adjustments – Less	Release of capital grants Emergency funding Gifts and donated assets	I&E IE-4a I&E IE-1i I&E IE-1j
Equals	Income used in ratio analysis (adjusted income)	Ratios R-1a