# Financial Resilience Assessment Framework Summary

Based on Financial Resilience Statement v1.0 published 14 March 2023

14 March 2023





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This slide pack summarises the scoring methodology for Financial Resilience as formally defined in the Financial Resilience Statement published on Scottish Water's website

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# Scoring approach (v3.0 – 31 October 2022)

- For following 5 metrics, score of 1-5 awarded (1 bad/5 good) based on parameters:
  - RCF/Net Debt
  - Credit Period Given (a.k.a. Debtor Days)
  - Available Liquidity
  - Interest Cover
  - Payment history (primary charges only and minimum 12 month trading history before points accrued)
- If insufficient information available (e.g. no full audited accounts available), 0 points awarded
- Overall score based on sum of individual metric scores gives total out of possible 25
- 3 months prepayment applies if market share (by value) >30%
- Risk category assigned based on overall score:
  - 1-5: E 3 Months prepayment
  - 6-10: D 3 Months prepayment
  - 11-15: C 2 Months prepayment
  - 16-20: B 2 Months prepayment
  - 21-25: A 1.5 Months prepayment
- If LP is not participating in Market Health Check, total score reverts to 0
- If accounts are overdue, total score reverts to 0
- If any cross guarantees or contingent liabilities exist, raw score discounted by 25%



# Scoring and Prepayment Period (v3.0 – 31 October 22)

1. Score of 0-5 awarded against each of the 4 financial ratios and based on payment history

Score	RCF/Net Debt	Credit Period Given	Available Liquidity	Interest Cover	No. of late primary payments in last 12 months
5	> 40%	< 30 days	> 50 days	> 5	0
4	25-40%	30 - 60 days	40 - 50 days	3.5 - 5	1
3	15-25%	60 - 80 days	30 - 40 days	2 - 3.5	2
2	7.5-15%	80 - 100 days	20 - 30 days	1 - 2	3
1	< 7.5%	> 100 days	< 20 days	< 1	4-5
0	No data available			>5	
Notes	If net debt negative, score 5 (as more cash than debt)	If no turnover data available score zero	If no turnover data available score zero	If no EBIT data available score zero	Score of 0 until 12 months trading history established

2. Total score adjusted based on market share, participation in MHC and contingent guarantees

**3.** Risk category based on adjusted score

Overall Risk Category	Total Score across all 5 measures and after Market Share adjustment		
Α	21-25		
В	16-20		
С	11-15		
D	6-10		
Е	0-5		

4. Prepayment based on Risk Category

Prepayment/Credit Security Period	Financial Resilience Risk Category
1.5 Months	А
O Months	В
2 Months	С
2 Months	D
3 Months	Е



### **Process for review of Financial Resilience Scoring**

#### Triggers for a review of scoring

- Scoring may change in response to:
  - New financial accounts
  - Change in late payment scoring
  - Change in market share above/below 30% propose triggered by either:
    - a movement in market share (by value) of 2% or more in one month (e.g. 29% > 31%)
    - 3 consecutive months' R1s above/below 30%
  - Participation in Market Health Check process for identifying LP signing up to/dropping out of MHC to be defined

#### **Review process**

- Scoring reviewed monthly based on latest available data on 20<sup>th</sup> (or next business day) of month X (e.g. April)
- Any resulting change in scoring notified to LP by 5<sup>th</sup> business day of the following month X+1 (e.g. May)
- New payment terms take effect in month after notification month X+2 (e.g. June)
- Change in payment terms would result in:
  - One month with double prepayment (if increasing prepayment)
  - One month with no P1 invoice (if decreasing prepayment)



# **Next Steps and Key Milestones**

- Last date for publication of audited accounts to inform May 23 go-live scoring 20th March 23
- WICS Directions to LPs for WSA changes Apr 23
- Central Systems changes MCCP284 Mar 23 Release (subject to TP approval)
- Notice of financial resilience score and prepayment level for May 23 go-live issued to each LP 10 April 23
- New prepayment periods take effect May 23
  - LPs moving to 3 months prepayment double provisional payment in May 23
  - LPs on 2 months prepayment no change to usual payment schedule in May 23
  - LPs moving to 1.5 months prepayment delayed provisional payment in May 23

# Annex – worked examples





# Review of Financial Resilience Scoring – worked examples

- 1. Increase in scoring due to improved financial ratios
  - 8 June new financial accounts published
  - 20 June monthly review of Financial Resilience scoring commences
  - 7 July LP notified of improved Financial Resilience score, resulting in move from 3 months to 2 months prepayment
  - Change takes effect in August so:
    - October P1 invoiced and paid as usual in July (3 months ahead)
    - No P1 invoice in August (as LP transitions from 3 months to 2 months prepayment)
    - November P1 invoiced and paid in September (2 months ahead)
- 2. Decrease in scoring due to late payment
  - 15 February P1 invoice paid late
  - 20 February monthly review of Financial Resilience scoring commences
  - 7 March LP notified of reduced Financial Resilience score, resulting in move from 2 months to 3 months prepayment
  - Change takes effect in April so:
    - May P1 invoiced and paid as usual in March (2 months ahead)
    - June P1 and July P1 both invoiced and paid in April (as LP transitions from 2 months to 3 months prepayment)





# Review of Financial Resilience Scoring – worked examples

- 3. Decrease in scoring due to change in market share
  - Aug R1 published in Sep market share (by value) of 29%
  - Sep R1 published in Oct market share (by value) of 30.5% (no change in scoring as less than 2% swing)
  - Oct R1 published in Nov market share (by value) of 31%
  - Nov R1 published in Dec market share (by value) of 31% (triggers change in scoring as 3 consecutive months above 30%)
  - 20 Dec monthly review of Financial Resilience scoring commences
  - 9 Jan (business day 5) LP notified of reduced Financial Resilience score, resulting in move from 2 months to 3 months prepayment
  - Change takes effect in February so:
    - March P1 invoiced and paid as usual in January (2 months ahead)
    - April P1 and May P1 both invoiced and paid in February (as LP transitions from 2 months to 3 months prepayment)
- 4. Increase in scoring due to change of payment history score
  - 20 January monthly review of Financial Resilience scoring commences 5 late payments in previous 12 months
  - 20 February monthly review of Financial Resilience scoring commences 3 late payments in previous 12 months
  - 7 March LP notified of improved Financial Resilience score, resulting in move from 3 months to 2 months prepayment
  - Change takes effect in April so:
    - June P1 invoiced and paid as usual in March (3 months ahead)
    - No P1 invoice in April (as LP transitions from 3 months to 2 months prepayment)
    - July P1 invoiced and paid in May (2 months ahead)

