N. of shares
 1000000

 Cost of equity
 0.05

 Div_1
 2

 Div_1_tot
 2000000

 Repurcheses_1_tot
 1000000

 Growth rate div
 0.03

 Growth rate div+rep
 0.02

DIVIDEND-DISCOUNT MODEL Share price

TOTAL PAYOUT MODEL PV(total payout)
Share price

STATEMENT OF CASH FLOW

	31-Dec-23
Operating Activities	
Net Income	2800000
Adjustments for Non-Cash Items Depreciation Expense Changes in Working Capital	100000
(Increase) Decrease in Accounts Receivable	-50000
(Increase) Decrease in Inventory	-20000
Increase (Decrease) in Accounts Payable	3000
Net Cash Provided by Operating Activities	2833000
Investing Activities	
Purchase of Property, Plant & Equipment	-200000
Net Cash Used in Investing Activities	-200000
Financing Activities	
Proceeds from Issuance of Debt	100000
Repayment of Debt	-50000
Net Cash Provided by Financing Activities	50000
Net Increase in Cash	190000
Cash at Beginning of Period	310000
Cash at End of Period	500000

SCENARIO 1: FCF GROW AT C	ONSTANT RATE	DISCOUNTED FREE C/
Market value of equity	98000000	FCF 2024
Market value of debt	8000000	R_WACC
Tax rate	0.18	PV(future free cash flow)
Cost of equity	0.05	Share price
Cost of debt	0.03	
Growth rate of cash flow	0.01	
N. of shares	1000000	

SCENARIO 2: FCF WITH LONG-TERM CONSTANT GROWTH **DISCOUNTED FREE C/** Market value of equity 98000000 **FCF 2024** Market value of debt 8000000 **FCF 2025** Tax rate 0.18 **FCF 2026 Cost of equity** 0.05 **FCF 2027** Cost of debt 0.03 **R_WACC** Growth rate of cash flow 2024 -0.005 PV(future free cash flow) **Share price** Growth rate of cash flow 2025 0.015 Growth rate of cash flow 2026 0.005 Growth rate of cash flow from 2027 0.01

1000000

N. of shares

ASH FLOW MODEL

2659330 0.04808302 69829810.7 62.3298107

ASH FLOW MODEL

2619835

2659132.53

2672428.19

2699152.47

0.04808302

68803093.5

61.3030935