## How to bank-finance my investment?

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## Inc PAPAYA (p. 18) (in thousand $€$ )

## Assets <br> Liabilities

Fixed assets: 5000
Equity: 4000
(cap 2500/leg.res 250)
Long term loan: 3000
Current assets: 20000
Of which stocks: 9000 Receivables: 10000

Short-term loan: 18000 accounts payable: 12000

## Papaya Inc.

| IN OOO€ | costs | Revenues |
| :--- | :---: | :---: |
| Turnover | 60000 | 75000 |
| Goods and services | 11000 |  |
| Salaries and social charges | 1000 |  |
| Depreciations | 72000 | 3000 |
| Total operating expenses |  | 2500 |
| Operating profit |  | 2250 |
| Balance after financial result |  | 750 |
| Balance after exceptional result |  | 1500 |
| Taxes |  |  |
| Net result |  |  |

## INVESTMENT

- New investment opportunity: High efficiency Low Cost Fixed Port Container Portal Crane
- Investment of 7 million euro, amortisable on 7 years; economic impact of investment 7 yrs.
- Existing turnover kept but cost of services decreases by 2 million/year (less outsourcing)
- Corporate tax = $28 \%$; the hurdle $\operatorname{IRR}=12 \%$.
- Is investment worthwhile? (leaving financing aside)


## Financing options

Although undercapitalized, owner refuses to open capital; Reluctant to mezzanine, and surely not convertible or warrantable.

Analyze each option from the 'financiers' point of view:

- make concrete proposal (amount, reimbursement modalities, guarantees (if any), ...
- make new master plan (balance structure + P\&L)
- make risk analysis
- and conclude: feasible or not?


## Options to consider

- Option 1: doubling the capital (owners' money) and classical bank investment credit@5\%if proven payback capacity and limited guarantees
- Option 2: better financial management (sector average rotations: stocks: 31 days; customer 30 days; supplier: 70 days) and gradually, residual, diminishing straight loan
- Option 3: non-convertible mezzanine@25\% and propose return kicker (no guarantees)
- Option 4: classical bank investment credit @ 5\% if proven payback capacity and guarantees

