## PROBIR.COM



## BRIEF BIO OF THE ENTREPRENEUR

| Name | : | Probir Kumer Bormon |
| :---: | :---: | :---: |
| Age | : | 30 years |
| Marital Status | : | Unmarried |
| Address | : | Vill: Chachra, Post: Jessore sadar, Union: Chachra, Upazila: Kotwali, Dist: Jessore |
| Mother (Grameen Bank Borrower) | : | Porosh Rani Bormon <br> Centre Name: Bormon Para, Centre \# 74/Mo, <br> Loan no.: 9248 <br> Member since October 01, 2009 <br> Existing Loan - BDT 50,000, Outstanding- 32,000 |
| Education | : | B.A |
| Experience | : | 5 (five) years experience in telecom products and servicing business. Entrepreneur started his business with BDT 75,000 (seventy five thousand) and now it's value is BDT 3,58,700 (three lacs fifty eight thousand seven hundred). |

## BUSINESS BRIEFING

> Business Name: PROBIR.COM
$>$ Shop location: Mobile city, $5^{\text {th }}$ Floor, shop no. 540, Jest tower, Jessore
> Total Investment: BDT 558,700
Financing
Self BDT 358,700 (from existing business)
Required Investment BDT 200,000 (as equity)
> Implementation:
The business is running with different items of telecom products and services targeting break even point within the first year \& pay back period is estimated to be within four year.

## Objectives

> Become a Prominent Nobin Udyokta;
> Self employment for the entrepreneur;
$>$ Create employment opportunities for especially for family members of Grameen Bank Borrowers ;
$>$ Provide quality goods \& service to meet demand in the community;
$>$ Contribute in improving socio-economic condition.

## Additional Information

$>$ Salary will be used to meet his own, deposit \& family expenses;
>Entrepreneur has taken training on servicing Mobile, TV, Dvd and Vcd player from Muslim Aid;
$>$ GB loan was taken for his business;
$>$ He has to provide GB loan installment from his business;
>Maintains regular records of business transactions;
$>$ He has no assets and liabilities;
$>$ He has trade license \& ownership in his own name;
>He employs three people.

## Investment Breakdown

| Particulars | Existing <br> Business (BDT) | Proposed <br> (BDT) | Total (BDT) |
| :--- | ---: | ---: | ---: |
| Investment in telecom and IT Products | 79,700 | 190,000 | 269,700 |
| 2 pcs Laptop and 1Pcs Desktop | 90,000 |  | 90,000 |
| Hot gun 2Pcs | 4,000 |  | 4,000 |
| DC meter 2Pcs | 4,000 |  | 4,000 |
| Abo meter 1Pc | 1,000 |  | 1,000 |
| Flash Device 4Pcs | 80,000 |  | 80,000 |
| Furniture Fixture \& Decoration | 50,000 | 10,000 | 60,000 |
| Advance for Shop | 50,000 |  | 50,000 |
| Total Capital | $\mathbf{3 5 8 , 7 0 0}$ | $\mathbf{2 0 0 , 0 0 0}$ | $\mathbf{5 5 8 , 7 0 0}$ |

## Means of Finance

| Particulars | Amount (BDT) | \% |
| :---: | ---: | :---: |
| Entrepreneur's Contribution | 358,700 | $64 \%$ |
| Investor's Investment | 200,000 | $36 \%$ |
| Total | $\mathbf{5 5 8 , 7 0 0}$ | $\mathbf{1 0 0 \%}$ |

## Existing Business

| Particulars | Existing Business (BDT) |  |  |
| :---: | :---: | :---: | :---: |
|  | Daily | Monthly | Yearly |
| Estimated Sales Revenue | 1,600 | 41,600 | 499,200 |
| Estimated Revenue from servicing | 700 | 18,200 | 218,400 |
| Total Sales (A) | 2,300 | 59,800 | 717,600 |
| Less: Variable Cost: |  |  |  |
| Estimated Variable Cost of Product | 1,440 | 37,440 | 449,280 |
| Total Variable Cost (B) | 1,440 | 37,440 | 449,280 |
| Contribution Margin [C=(A-B)] | 860 | 22,360 | 268,320 |
| Less: Fixed Cost: |  |  |  |
| Shop rent |  | 1,200 | 14,400 |
| Electricity bill |  | 700 | 8,400 |
| Generator bill |  | 300 | 3,600 |
| Salary-Self |  | 12,000 | 144,000 |
| Salary-Assistant |  | 1,500 | 18,000 |
| Entertainment |  | 1,000 | 12,000 |
| Depreciation Expenses |  | 3,400 | 40,800 |
| Ownership Transfer Fees |  | - |  |
| Other Expenses |  | 200 | 2,400 |
| (D) Total Fixed Cost |  | 20,300 | 243,600 |
| (C-D)Net Profit: |  | 2,060 | 24,720 |
| Cumulative Net Profit: |  |  | 24,720 |

## Key assumptions for forecasting

$>$ Sales growth will be $30 \%$ in $1^{\text {st }}$ year and $10 \%$ in every year after introducing additional investment.
$>$ Gross Profit on products on an average is estimated to be 10\%.
> Depreciation charged on furniture @ 10\% and others @ 20\%.

## Financial Projection

| Particulars | Year 1 (BDT) |  |  | Year 2 (BDT) |  |  | Year 3 (BDT) |  |  | Year 4 (BDT) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Daily | Monthly | Yearly | Daily | Monthly | Yearly | Daily | Monthly | Yearly | Daily | Monthly | Yearly |
| Estimated Sales Revenue | 2,080 | 54,080 | 648,960 | 2,288 | 59,488 | 713,856 | 2,517 | 65,437 | 785,242 | 2,768 | 71,980 | 863,766 |
| Estimated Revenue from servicing | 840 | 21,840 | 262,080 | 882 | 22,932 | 275,184 | 926 | 24,079 | 288,943 | 972 | 25,283 | 303,390 |
| Total Sales (A) | 2,920 | 75,920 | 911,040 | 3,170 | 82,420 | 989,040 | 3,443 | 89,515 | 1,074,185 | 3,741 | 97,263 | 1,167,156 |
| Less: Variable Cost: |  |  |  |  |  |  |  |  |  |  |  |  |
| Estimated Variable Cost of Product | 1,872 | 48,672 | 584,064 | 2,059 | 53,539 | 642,470 | 2,265 | 58,893 | 706,717 | 2,492 | 64,782 | 777,389 |
| Total Variable Cost (B) | 1,872 | 48,672 | 584,064 | 2,059 | 53,539 | 642,470 | 2,265 | 58,893 | 706,717 | 2,492 | 64,782 | 777,389 |
| Contribution Margin [C=(A-B)] | 1,048 | 27,248 | 326,976 | 1,111 | 28,881 | 346,570 | 1,178 | 30,622 | 367,467 | 1,249 | 32,481 | 389,767 |
| Less: Fixed Cost: |  |  |  |  |  |  |  |  |  |  |  |  |
| Shop rent |  | 1,200 | 14,400 |  | 1,200 | 14,400 |  | 1,500 | 18,000 |  | 1,500 | 18,000 |
| Electricity bill |  | 750 | 9,000 |  | 800 | 9,600 |  | 850 | 10,200 |  | 900 | 10,800 |
| Generator bill |  | 300 | 3,600 |  | 350 | 4,200 |  | 350 | 4,200 |  | 400 | 4,800 |
| Salary-Self |  | 12,000 | 144,000 |  | 12,500 | 150,000 |  | 13,000 | 156,000 |  | 14,000 | 168,000 |
| Salary-Assistant |  | 1,500 | 18,000 |  | 1,600 | 19,200 |  | 1,700 | 20,400 |  | 1,800 | 21,600 |
| Entertainment |  | 1,000 | 12,000 |  | 1,050 | 12,600 |  | 1,050 | 12,600 |  | 1,100 | 13,200 |
| Depreciation Expenses |  | 3,483 | 41,800 |  | 3,483 | 41,800 |  | 3,483 | 41,800 |  | 3,483 | 41,800 |
| Ownership Transfer Fees |  | - | - |  | 556 | 6,667 |  | 1,389 | 16,667 |  | 1,389 | 16,667 |
| Other Expenses |  | 300 | 3,600 |  | 400 | 4,800 |  | 500 | 6,000 |  | 600 | 7,200 |
| (D) Total Fixed Cost |  | 20,533 | 246,400 |  | 21,939 | 263,267 |  | 23,822 | 285,867 |  | 25,172 | 302,067 |
| (C-D)Net Profit: |  | 6,715 | 80,576 |  | 6,942 | 83,303 |  | 6,800 | 81,601 |  | 7,308 | 87,700 |
| Cumulative Net Profit: |  |  | 80,576 |  |  | 163,879 |  |  | 245,480 |  |  | 333,180 |

## Break Even Point analysis

| Particulars | Monthly | Yearly |
| :--- | :---: | :---: |
| Contribution Margin Ratio: (CM/Sales) | $36 \%$ | $36 \%$ |
|  |  |  |
|  | 20,533 | 246,400 |
|  | $36 \%$ | $36 \%$ |
| Break Even Point (in BDT) |  |  |

## Cash flow (Rec. \& Pay.)

| Particulars | Year 1 (BDT) | $\begin{aligned} & \text { Year } 2 \\ & \text { (BDT) } \end{aligned}$ | $\begin{aligned} & \text { Year } 3 \\ & \text { (BDT) } \end{aligned}$ | Year 4 (BDT) |
| :---: | :---: | :---: | :---: | :---: |
| Cash Inflow |  |  |  |  |
| Investment Influsion by Investor | 200,000 | - |  |  |
| Net Profit (Ownership transfer fee added back) | 80,576 | 89,970 | 98,267 | 104,367 |
| Depreciation | 41,800 | 41,800 | 41,800 | 41,800 |
| Opening Balance of Cash Surplus | - | 114,376 | 181,146 | 221,213 |
| Total Cash Inflow | 322,376 | 246,146 | 321,213 | 367,380 |
| Cash Outflow |  |  |  |  |
| Purchase of telecom and IT Products | 190,000 | - | - | - |
| Grameen Bank loan installment | 8,000 | 25,000 | - | - |
| Decoration (Fixtures and Fittings) | 10,000 | - | - | - |
| Investment Pay Back (Including Ownership transfer fee) | - | 40,000 | 100,000 | 100,000 |
| Total Cash Outflow | 208,000 | 65,000 | 100,000 | 100,000 |
| Total Cash Surplus | 114,376 | 181,146 | 221,213 | 267,380 |

## Outcomes

- The business will scale up with BDT 558,700 and it is expected that by the end of four years after payback of investor's money the entrepreneur's capital will be BDT 691,880
- The business will serve the community by selling quality and in demand products and strive to improve every year.


## Risk Factors

## Theft

## Local competition

## Political Unrest

> Fire

## Risk Management

$>$ Night guard deployment;
>Arrange fire extinguisher (if possible), Keep adequate sand and ensure source of water;
$>$ Close market watch to compete.





## Thank You

