WP5 1st Workshop: Micro-Colombia Fund and Tuck Social Venture Fund -A comparison and Takeaways

















Type of Academic Institution

- **Columbia IVY League Private Institution**
- * Tuck Public institution

















Institution:

- What is the Institute mission for the fund?
- Only for specific projects and entrepreneurs or open?
- Who will be responsibility to find the investors/money?
- ❖ To manage the fund?
- Who will be manage the fund? HEI? Students local Union? Or maybe co-managing

















Deal Flow character

- Columbia Finance inclusion ventures
- Tuck General measured for profit social ventures

















Investment Capital

Columbia - 10-25K - 2 years

Tuck - 25-50K Long term

















Education

- Columbia Focusing on community education on impact investments, MBA'a students - consulting through experiential learning
- Tuck Experiential learning for participating students

















Structure and Collaboration format

- Columbia affiliated to the Tamer Center for Social Enterprise in Columbia business school
- Tuck Open to enterprises from academic institutions and field, calling for collaboration with peer funds

















Fundamentals

| | Microlumbia | Tuck Social Ventures |
|--------------------------------|--|--|
| Year when the fund started out | 2007 - Developed bottom-up | 2015 |
| Assets under Management | ~\$125,000 | 25K in Cnote, 25K in New/Mode 25K in CollegeBacker, 25K in Brightfield |
| Source of funds: | Donations, initial fundraising of \$3,000 | \$100,000 in alumni contributions |
| Requirements to participate | Lecture Series: None Consulting Projects: MBA Student | Probably be part of the MBA program |
| Investment Amount | \$10,000 - \$ 25,000 | \$25,000 - \$ 50,000 |
| Investment Vehicles | Debt investments into Social Lending Enterprises, as well as selected CNote and Streetshares | Equity and Debt Investments Pre-Seed Capital Rounds For- profit social enterprises |



















Deal Pipeline: Microlumbia

| CURRENT INVESTMENTS | | | | | | | |
|---------------------|----------------------------------|------------|--------------------|----------------------|-------------|--|--|
| ORGANIZATION | BUSINESS MODEL | COUNTRY | INVESTMENT DATE | INVESTMENT AMOUNT | CO-INVESTOR | NOTES | |
| asaak | SME lending | Uganda | April 2019 | \$25,000 | N/A | Renewed loan after discussion w/ team and board | |
| A S A L Y M | Microfinance | Kyrgyzstan | March 2019 | \$25,000 | Envest | | |
| TULAA | Agricultural input lending | Kenya | June 2019 | \$12,500 | N/A | | |

PAST INVESTMENTS, SINCE 2016-2017 SCHOOL YEAR:

| ORGANIZATION | BUSINESS MODEL | COUNTRY | INVESTMENT DATE | INVESTMENT AMOUNT | CO-INVESTOR |
|-----------------------------|-------------------|----------|--------------------|----------------------|-------------|
| Quest Financial Services | Microfinance | Zimbabwe | October 2016 | \$25,000 | Envest |
| asaak | SME lending | Uganda | March 2018 | \$25,000 | N/A |











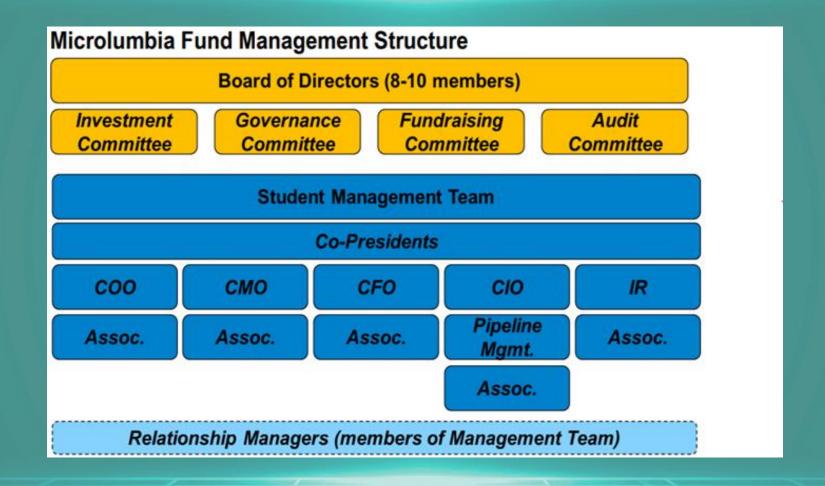








Microlumbia Fund Management Structure



















Fund Sources

| | Total | | | |
|--|-------|--------------------------|-----|-----------------------------|
| | | о 1, 2019 - b 1, 2020 | Fel | o 1, 2018 - 1, 2019 (PY) |
| Income | | | | , , , |
| Donations | | 8,649.59 | | 10,187.53 |
| Interest Revenue | | | | |
| Interest Income | | 5,396.33 | | 4,371.25 |
| Total Interest Revenue | \$ | 5,396.33 | \$ | 4,371.25 |
| Investments | | | | |
| Interest-Savings, Short-term CD | | 22.66 | | 27.92 |
| Other Investment Revenue | | | | |
| Total Investments | \$ | 22.66 | \$ | 27.92 |
| Total Income | \$ | 14,068.58 | \$ | 14,586.70 |
| Gross Profit | \$ | 14,068.58 | \$ | 14,586.70 |
| Expenses | | | | |
| Accounting Fees | | 58.00 | | |
| Business Expenses | | | | |
| Bank Fee | | 156.90 | | 80.00 |
| Business Registration Fees | | | | 62.41 |
| Paypal Service Charge | | 144.00 | | 214.47 |
| Total Business Expenses | \$ | 300.90 | \$ | 356.88 |
| Contract Services | | | | |
| Accounting Fees | | 1,750.00 | | 1,750.00 |
| Total Contract Services | \$ | 1,750.00 | \$ | 1,750.00 |
| Marketing | | 65.00 | | |
| Internet domain expense | | 561.88 | | 345.88 |
| Total Marketing | \$ | 626.88 | \$ | 345.88 |
| Office/General Administrative Expenses | | 410.78 | | 523.56 |
| Total Expenses | \$ | 3,146.56 | \$ | 2,976.32 |
| Net Operating Income | \$ | 10,922.02 | \$ | 11,610.38 |
| Net Income | \$ | 10,922.02 | \$ | 11,610.38 |

| PROFI1 | L AND L | oss |
|-------------|-----------|----------|
| February 20 | 15 - Janu | ary 2016 |

| | TOTAL |
|--|------------|
| Income | |
| Donations | 3,620.00 |
| Investments | |
| Dividend, Interest (Securities) | 4,466.25 |
| Interest-Savings, Short-term CD | 16.39 |
| Total Investments | 4,482.64 |
| Other Types of Income | |
| Miscellaneous Revenue | 58.10 |
| Total Other Types of Income | 58.10 |
| Total Income | \$8,160.74 |
| Gross Profit | \$8,160.74 |
| Expenses | |
| Marketing | |
| Internet domain expense | 104.05 |
| Total Marketing | 104.05 |
| Office/General Administrative Expenses | 185.40 |
| Quickbooks Subscription Fee | 307.35 |
| Total Office/General Administrative Expenses | 492.75 |
| Travel, Meetings and Events | 404.56 |
| Total Expenses | \$1,001.36 |
| Net Operating Income | \$7,159.38 |
| Net Income | \$7,159.38 |

| in USD | Feb '11 - Jan 12 | Feb '10 - Jan 11 | % Change |
|--|-----------------------|----------------------------|----------------------------------|
| Income | | | |
| Interest on loans | 423 | 447 | -6% |
| Interest-Savings, Short-term CD | 30 | 29 | 4% |
| Total Income from Investments | 453 | 476 | -5% |
| Other income: Gross Donations | 40,181 | 20,766 | 93% |
| Total Income | 40,633 | 21,242 | 91% |
| Expense | | | |
| Operating Expenses | 399 | 234 | 70% |
| Bank Fee | 17 | 38 | -56% |
| Paypal Service Charge | 64 | 84 | -24% |
| Total Business Expenses | 479 | 355 | 35% |
| Foreign Exchange Loss on loans | 1,547 | 0 | 100% |
| Conference, Convention, Meeting | 4,458 | 872 | 411% |
| Total Expenses | 6,485 | 1,227 | 428% |
| Net Income | 34,149 | 20,015 | 71% |
| | | | |
| Balance Sheet - Microlumbia | 31. lan-12 | 31. Jan. 11 | % Change |
| in USD | 31-Jan-12 | 31-Jan-11 | % Change |
| in USD Assets | | | |
| in USD Assets Cash | 76,675 | 32,527 | 136% |
| in USD Assets | | | 136% -100% |
| in USD Assets Cash Loans outstanding* Total Assets | 76,675 0 | 32,527 10,000 | 136% -100% |
| in USD Assets Cash Loans outstanding* | 76,675 0 76,675 | 32,527 10,000 42,527 | % Change 136% -100% 80% |
| in USD Assets Cash Loans outstanding* Total Assets Liabilities and Equity | 76,675 0 | 32,527 10,000 | 136% -100% |



















Fund Assets

| | Total | | | |
|----------------------------|----------------------|------------|----------------------------|------------|
| | As of Feb 1, 2020 | | As of Jan 31, 2019 (PP) | |
| ASSETS | | | | |
| Current Assets | | | | |
| Bank Accounts | | | | |
| PayPal Account | | 16,720.87 | | 22,242.01 |
| TD Bank Checking | | 37,983.97 | | 69,103.81 |
| Total Bank Accounts | 5 | 54,704.84 | \$ | 91,345.82 |
| Accounts Receivable | | | | |
| Interest Receivable | | 313.00 | | |
| Total Accounts Receivable | \$ | 313.00 | \$ | 0.00 |
| Other Current Assets | | | | |
| Loans to Others | | 0.00 | | 0.00 |
| Asaak Loan | | 25,000.00 | | 25,000.00 |
| Envest - Salym | | 24,750.00 | | |
| Tules Loan | | 12,500.00 | | |
| Total Loans to Others | 5 | 62,250.00 | \$ | 25,000.00 |
| Total Other Current Assets | 5 | 62,250.00 | \$ | 25,000.00 |
| Total Current Assets | - 5 | 117,267.84 | \$ | 116,345.82 |
| Other Assets | | | | |
| CNote Investment | | 5,000.00 | | |
| StreetShares Investment | | 5,000.00 | | |
| Total Other Assets | 5 | 10,000.00 | \$ | 0.00 |
| TOTAL ASSETS | 5 | 127,267.84 | \$ | 116,345.82 |

BALANCE SHEET As of January 31, 2016

ASSETS Current Assets Bank Accounts Citibank Business Account 0.00 PayPal Account 4,834.56 TD Bank Checking 41,873.35 **Total Bank Accounts** \$46,707.91 Other current assets Loans to Others 43,750.00 Total Other current assets \$43,750.00 **Total Current Assets** \$90,457.91

| in USD | 31-Jan-12 | 31-Jan-11 | % Change |
|-------------------------|-----------|-----------|----------|
| Assets | | | |
| Cash | 76,675 | 32,527 | 136% |
| Loans outstanding* | 0 | 10,000 | -100% |
| Total Assets | 76,675 | 42,527 | 80% |
| Liabilities and Equity | | | |
| Unrestricted Net Assets | 42,527 | 22,512 | 89% |
| Net Income | 34,149 | 20,015 | 71% |
| Total Equity | 76,675 | 42,527 | 80% |







TOTAL ASSETS

Other Assets Other Assets

Total Other Assets









0.00

\$0.00

\$90,457.91

TOTAL





founds:

- What is the fund mission of the founds? Business or Social Entrepreneur?
- Only for students? Or for all the HEI members (staff et al,,)?
- What is the contact between the academic programs (courses, business centers) and the fund?
- What is the financial condition? Is that fund? Or maybe kind of loan?
- What is the collaboration with the business organization who are give the money?

















Takeaways:

- Long term vs. short term investing
- Fund structure core academic or an outsourcing? Board of governor's type?
- Deal flow type (financial inclusion is less relevant to Israel)
- Investment source and capital depend on funding source and ideology
- Partnership open source (with peer investments), professional (from financial sector), internal (as part of a faculty/school center)
- Consulting is it embedded in the fund activity, provided as extra?
- The risk of extra focus on consulting Where is the fund on the scale between VC and Philanthropy?
- * Experimental education traveling to the field, global or local, theoretical only?
- For profit only or NGOs as well?
- Measurements and evaluation as part of the deal?
- Students' motivation in case of a long-term investment: are we risking it or planning properly?
- ❖ Is there clear influence on the institution type? Besides fund raising ability, Not very clear.... (advantage of IVY league for instance)















Source:

Initial endowment of the tuck fund

















