

FINLATICS PROJECT 3

1. Sector-Specific vs. Sector-Agnostic Fund

I would establish a ****sector-specific PE fund**** focused on the technology sector. The technology sector is experiencing rapid growth, driven by innovations in artificial intelligence, cloud computing, digital media, and SaaS analytics. A sector-specific approach allows for concentrated expertise, enabling the fund to capitalize on high-growth opportunities and mitigate risks through in-depth industry knowledge. Unlike sector-agnostic funds, which require broad expertise and may dilute returns by investing in underperforming sectors, a technology-focused fund can target profit-maximizing subsectors with proven growth trajectories, such as Big Data and Online Healthcare. This focus attracts specialized investors, including High Net-Worth Individuals (HNIs) and family offices with technology expertise, who can provide not only capital but also technical and managerial guidance to portfolio companies. The document highlights that sector-specific funds can leverage investor expertise to support startups, particularly in commercialization and early growth stages, enhancing their scalability and market fit. By focusing on technology, the fund can align with global trends, such as the projected \$1 trillion semiconductor market by 2032, and benefit from the sector's high return potential despite market volatility. This strategic focus ensures the fund remains agile, competitive, and capable of delivering superior returns while managing risks inherent in a dynamic industry.

2. Potential Investors: 5 HNIs and 2 Family Offices

To build a robust technology-focused PE fund, I have selected five HNIs and two family offices with strong technology sector expertise, ensuring they add value through capital, industry knowledge, and strategic guidance.

****HNIs:****

1. ****Sundar Pichai – CEO of Alphabet Inc.****

As CEO of Alphabet, Sundar Pichai oversees a tech giant with ventures in AI, cloud computing, and autonomous vehicles. His leadership in scaling Google's operations and driving innovations like quantum computing makes him an ideal investor. Pichai's strategic insights into emerging technologies can guide portfolio startups in achieving product-market fit and navigating competitive landscapes. His global network can facilitate partnerships, enhancing portfolio value.

2. ****Satya Nadella – CEO of Microsoft****

Satya Nadella has transformed Microsoft into a leader in cloud computing (Azure) and AI-driven solutions. His experience in enterprise software and gaming can provide startups with technical expertise and market access. Nadella's strategic vision, evidenced by Microsoft's \$2 trillion market cap milestone, ensures he can mentor startups toward scalability and profitability.

3. ****Rajan Anandan – Managing Director, Sequoia Capital India****

Rajan Anandan, formerly with Google India, is a prolific investor in technology startups like OMAK Technologies and Sapience Analytics. His focus on Big Data, Cloud Computing, and

SaaS analytics aligns with the fund's objectives. Anandan's hands-on approach in mentoring startups can drive early-stage growth and commercialization success.

4. **Sanjay Mehta – Co-founder and CEO of MAIA**

Sanjay Mehta's investment in over 130 startups, including a 280x return from OYO Rooms, showcases his ability to identify high-potential ventures. His strategy of smaller ticket sizes across diverse deals can diversify the fund's portfolio while his exit expertise ensures optimal returns. Mehta's technology and business intelligence experience adds operational guidance.

5. **Debjani Ghosh – President of NASSCOM**

As the first woman president of NASSCOM, Debjani Ghosh brings extensive experience from Intel India and MAIT. Her deep knowledge of technology ecosystems and policy advocacy can help startups navigate regulatory challenges. Ghosh's leadership and recognition by the President of India make her a valuable mentor for scaling tech ventures.

****Family Offices:****

1. **Catamaran Ventures – N R Narayana Murthy**

Founded by Infosys co-founder N R Narayana Murthy, Catamaran Ventures is a sector-agnostic family office with a strong technology focus. Its flexible investment approach, spanning early to late-stage startups, aligns with the fund's target stages. Murthy's expertise in building Infosys into a global IT leader can provide strategic guidance, enhancing portfolio companies' scalability and market presence.

2. **Artha India Ventures – Ashok and Ramesh Damani**

Artha India Ventures, managing the Damani family's wealth, focuses on tech-enabled startups in fintech, big data, and consumer internet. Their experience as former Bombay Stock Exchange directors and investments in high-growth ventures like Vyome Biosciences make them ideal for guiding early-stage tech startups. Their long-term capital base supports sustained growth.

These investors bring a blend of capital, technical expertise, and strategic networks, ensuring the fund's portfolio companies thrive in the competitive technology sector.

3. Type of Private Equity Investment and Company Stage

The PE fund will focus on **venture capital investments** targeting startups in the **first stage of commercialization** and **early growth stage** of the company lifecycle. These stages, as outlined in the document, are ideal for technology startups needing guidance to refine their product-market fit and scale operations. The first stage of commercialization involves startups with a viable product seeking sales channel strategies. Investing here allows the fund to shape business models with expert input from investors like Rajan Anandan and Sanjay Mehta, who have a track record of supporting early-stage ventures. The high risk at this stage is offset by the potential for substantial returns, as evidenced by Mehta's 280x return from OYO Rooms.

The early growth stage, where startups penetrate markets after establishing product-market fit, is equally attractive. This stage requires larger capital injections, suitable for PE funds pooling resources from HNIs and family offices like Catamaran Ventures. Investments here

support scaling operations, which can lead to significant valuation increases, as seen in tech firms like those backed by Artha India Ventures. The risk is moderated by the startups' established traction, while the technology sector's growth potential—projected to drive significant market cap increases—enhances return prospects. By focusing on these stages, the fund leverages investor expertise to maximize growth and profitability, balancing risk with high-reward opportunities.

4. Scouting Method

I would primarily implement **network-driven scouting** to identify high-potential technology startups. This method leverages relationships with industry experts, such as investment bankers, who are well-versed in PE fund criteria and maintain extensive networks with emerging companies. As the document notes, investment bankers pre-screen startups seeking capital, saving time and ensuring quality by presenting only those that align with the fund's technology focus and stage preferences (commercialization and early growth).

Network-driven scouting is effective because it taps into the expertise of professionals who understand market trends and startup viability. For instance, bankers can connect the fund with startups backed by credible investors like Sundar Pichai or Satya Nadella, ensuring alignment with the fund's goals. This approach also facilitates access to exclusive deal flows, as bankers often work with startups not yet visible in public forums. Additionally, the technology sector's fast-paced nature requires rapid deal sourcing, which networks enable through direct referrals and industry events. Unlike institution-driven scouting, which relies on incubators and accelerators, network-driven scouting offers broader reach and flexibility, accessing startups outside structured programs. By combining banker insights with the fund's investor network, including figures like Debjani Ghosh, the fund can efficiently identify differentiated startups with scalable products, ensuring a robust pipeline for investment.

5. Screening Process Parameters

The two most critical screening parameters for the PE fund are **market size** and **business plan**, as they directly influence a startup's scalability and return potential in the technology sector.

Market Size: A large, addressable market is essential for startups to achieve long-term growth and profitability. As the document emphasizes, startups targeting sizable markets have longer product lifecycles and potential cost advantages through scaled operations. In the technology sector, large markets like AI or cloud computing (projected to reach \$1 trillion by 2032) offer significant growth opportunities. Investors, such as Sanjay Mehta, prioritize startups with scalability to maximize returns, especially in early-stage investments where risk is high. A large market size also increases the likelihood of a trade sale, providing an exit strategy that attracts investors like Catamaran Ventures. Screening for market size ensures the fund invests in startups with durable, high-growth potential, mitigating risk through future revenue prospects.

Business Plan: A clear, well-researched business plan is the blueprint of a startup's vision, revealing the entrepreneur's execution capability. The document highlights that a

robust business plan uncovers strengths and flaws, such as spending priorities and customer acquisition strategies. For technology startups, metrics like customer lifetime value versus acquisition cost are critical to determining profitability timelines, which investors like Rajan Anandan scrutinize. A vetted business plan, supported by market research, ensures alignment with the fund's goals and reduces execution risks. By prioritizing these parameters, the fund selects startups with strong growth potential and strategic clarity, enhancing portfolio success.