#### PAPER 1

# INTRODUCTION TO CONSCIOUS SCALING

By: Estefania Rubio Zea

Technology, when used responsibly, constitutes one of the most powerful tools for fostering innovation, improving quality of life, and promoting human prosperity (Brynjolfsson & McAfee, 2014). However, technology and tech startups also generate negative externalities, including environmental impacts, social effects, and ethical and transparency challenges (Zuboff, 2019). Criticism of the tech startup ecosystem for its lack of responsibility in managing these impacts, coupled with a predominant narrative focused on financial growth, has begun to overshadow the benefits these companies can bring to society.

For those unfamiliar with how startups and the venture capital ecosystem operate, they may be perceived as a greedy and selfish system focused exclusively on wealth generation for founders and investors, disregarding their potential for economic development and job creation (Mazzucato, 2018). However, startups play a central role in societal transformation by conceiving and materializing new solutions to complex problems, a story that is worth telling.

Given this context, a new paradigm values-based and driven by purpose is necessary, one that acknowledges the potential of startups as agents of positive change: **Conscious Scaling.** The fundamental principle of Conscious Scaling is that when startups serve a higher purpose beyond mere financial returns—adopting values-centred growth models—they can achieve the exponential financial success they seek and require while generating greater positive societal impact than any other organization.

## FROM CONSCIOUS CAPITALISM TO CONSCIOUS SCALING

Capitalism has proven to be an effective system for generating prosperity and well-being (Friedman, 1970). However, extreme models such as "wild capitalism," characterized by unfair competition and profit maximization at any cost, have exacerbated inequalities and fueled scepticism toward the traditional business models (Piketty, 2014).

Business education and economists have historically emphasized profit maximization as the primary objective of enterprises. In fact, classical economists have framed fiduciary duty exclusively in terms of shareholder returns (Freeman, 1984), neglecting corporate responsibilities toward other stakeholders, such as consumers, employees, and society at large.

Startups, in particular, have been criticized for focusing on exponential growth and financial profitability without adequately considering their economic, environmental, and social impacts (B Lab, 2021). Media attention on large investment rounds and international expansions has overshadowed discussions on how this growth affects communities, workers, and the environment (Raworth, 2017). Additionally, the rise of artificial intelligence and Gen AI has intensified concerns regarding technology's effects on employment, privacy, and social equity (Russell, 2019).

In response to these challenges, Conscious Capitalism, developed by Mackey and Sisodia (2013), proposes a purpose-driven capitalist model that seeks to align business profitability with the generation of well-being and prosperity. This model recognizes the immense potential of businesses to drive change while remaining financially viable. It has been successfully implemented by many corporations for decades, demonstrating that it is possible to be conscious, responsible, sustainable, and profitable simultaneously.

Inspired by this approach, Conscious Scaling adapts these principles to the specific context of startups, promoting a growth model that is not only exponential but also responsible, ethical, and oriented toward value creation for multiple stakeholders.

### DIFFERENCE BETWEEN IMPACT, SUSTAINABILITY AND CONSCIOUS SCALING

Conscious Scaling is not synonymous with philanthropy, Corporate Social Responsibility (CSR), or impact businesses (Elkington, 1998). It is not about making donations, developing social programs, or creating products with social or environmental positive impacts. It is about integrating value creation for multiple stakeholders as an intrinsic part of a startup's growth strategy. In traditional models, sustainability, philanthropy, and impact are often assessed within the framework of profit maximization, leading them to be perceived as contrary to the need for rapid scaling and profitability. Consequently, they are frequently postponed until the company achieves greater financial stability (Kiron et al., 2017).

In contrast, Conscious Scaling acknowledges that a startup's success depends on its ability to build strong relationships with its stakeholders: Designing scaling strategies that leverage strategic relationships with stakeholders enables sustainable growth; conversely, ignoring the expectations of employees, customers, regulators, and investors can lead to reputational and operational risks that threaten long-term viability (Eccles, Ioannou & Serafeim, 2014).

In the era of transparency and digital connectivity, society has become empowered to demand responsible corporate behavior (Tapscott & Ticoll, 2003), making stakeholder relationships a key factor in scaling capacity. Therefore, the Conscious Scaling model proposes a new paradigm for startups, focusing on generating value for multiple

stakeholders as a strategy for scaling through a more conscious and responsible value proposition.

# THE FOUR PILLARS OF CONSCIOUS SCALING

The potential of startups lies in their ability to innovate and generate prosperity. However, the way in which their scaling is managed determines their long-term viability and legitimacy. When startups prioritize rapid expansion and valuation maximization exclusively, they may create negative externalities that compromise their relationships with stakeholders (Freeman et al., 2020). In contrast, those who integrate a conscious and responsible approach build strong relationships that facilitate their scaling.

The Conscious Scaling framework is based on four key principles:



- **Higher Purpose:** If a startup's sole objective is profit generation, stakeholders will be treated as mere means to an end. While this may yield short-term financial gains, it will foster distrust and demotivation in the medium and long term (Pink, 2009). Defining a purpose that transcends financial profitability contributes to building commitment and loyalty among customers, employees, suppliers, communities, and society at large (Collins & Porras, 1994).
- Value Creation for Multiple Stakeholders: Business growth
  and success does not solely depend on customers and
  shareholders but also on employees, communities,
  regulators, and other stakeholders (Freeman et al., 2020).
  Ensuring that these actors are united and motivated by a
  shared sense of purpose and values enables startups to
  achieve their scaling objectives more effectively and
  sustainably.
- Conscious Leadership: To scale, startups require leadership that understands the direction in which the world is heading and is capable of building a unique and differentiated value proposition with a high probability of long-term relevance. Founders and business leaders must adopt an approach that balances financial growth with ethical, purpose-driven value creation for stakeholders (Goleman, Boyatzis & McKee, 2013).
- Conscious Organizational Culture: A business culture rooted in values and transparency fosters responsible innovation and employee commitment. Ensuring that management and operations align with these values, enables ethical, sustainable, and responsible scaling (Schein, 2010).

In conclusion, Conscious Scaling proposes a scaling model that frames accelerated and continuous expansion within an ethical and responsible vision of stakeholder relationships. Future papers will further explore the foundations of Conscious Scaling.

#### REFERENCES

- B Lab. (2021). B Corp and the Future of Business. B Lab.
- Brynjolfsson, E., & McAfee, A. (2014). The Second Machine Age: Work, Progress, and Prosperity in a Time of Brilliant Technologies. W. W. Norton & Company.
- Collins, J., & Porras, J. (1994). Built to Last: Successful Habits of Visionary Companies. Harper Business.
- Eccles, R. G., Ioannou, I., & Serafeim, G. (2014). The Impact of Corporate Sustainability on Organizational Processes and Performance. Management Science, 60(11), 2835-2857.
- Elkington, J. (1998). Cannibals with Forks: The Triple Bottom Line of 21st Century Business. New Society Publishers.
- Freeman, R. E. (1984). Strategic Management: A Stakeholder Approach. Pitman.
- Freeman, R. E., Harrison, J. S., & Zyglidopoulos, S. C. (2020). Stakeholder Theory: Concepts and Strategies. Cambridge University Press.
- Friedman, M. (1970). The Social Responsibility of Business is to Increase its Profits. The New York Times Magazine.
- Goleman, D., Boyatzis, R., & McKee, A. (2013). Primal Leadership: Unleashing the Power of Emotional Intelligence. Harvard Business Review Press.
- Kiron, D., Kruschwitz, N., Reeves, M., & Goh, E. (2017). The Corporate Sustainability Identity Crisis. MIT Sloan Management Review, 58(4), 18-21.
- Mackey, J., & Sisodia, R. (2013). Conscious Capitalism: Liberating the Heroic Spirit of Business. Harvard Business Review Press.
- Mazzucato, M. (2018). The Value of Everything: Making and Taking in the Global Economy. Penguin Books.
- Pink, D. H. (2009). Drive: The Surprising Truth About What Motivates Us. Riverhead Books.
- Piketty, T. (2014). Capital in the Twenty-First Century. Harvard University Press.
- Raworth, K. (2017). Doughnut Economics: Seven Ways to Think Like a 21st-Century Economist. Chelsea Green Publishing.



- Russell, S. (2019). Human Compatible: Artificial Intelligence and the Problem of Control. Viking.
- Schein, E. H. (2010). Organizational Culture and Leadership. Jossey-Bass.
- Tapscott, D., & Ticoll, D. (2003). The Naked Corporation: How the Age of Transparency Will Revolutionize Business. Free Press.
- Zuboff, S. (2019). The Age of Surveillance Capitalism: The Fight for a Human Future at the New Frontier of Power. PublicAffairs.

#### Más información:

www.sustechnability.org estefania@sustechnability.org