

Empowering businesses with AI-driven ESG
compliance and actionable Sustainability





VINAYAK SATPUTE

Founder and CEO

Expert Reviewer



Experience (21+ Years)

Switch Climate Tech
(Founder and CEO)
Aug 2024 – present

Sustainability Startup
(CTO)
(Feb 2023 – Jul 2024)

LTI Mindtree (Associate
Director)
(May 2017 – Jan 2023)

HSBC Software Dev India (Sr.
Consultant)
(Jul 2004 – Apr 2017)

Bachelor of Engineering – COEP
(Computer Science, 2004)

PATENT TOKENIZING AND TRADING OF TOKENIZED
CARBON CREDITS
US 63/747,524 India 202521002163

PATENT HOLDER. US 2022/0131766 A1
(USPTO, Apr 2022). AIOps Automation

ACCREDITATIONS McKinsey Product Leader
(2022), Google Cloud Leader (2022),
Microsoft Azure Certified (2021) IBM Certified (2012),
Oracle Certified (2010)

Qualifications

Stanford Online
Energy Innovation and Emerging Technologies



Harvard Business School Online
Business and Climate Change



Reporting with GRI
Standards
Issued by KPMG



United Nations (SSC)
Sustainable Lifestyles, SDG, Green
Marketing Challenge (Advisor)



TÜV SÜD
ESG and Climate
Change Risk





switch
Climate Tech

ABOUT US

The Climate Change is the biggest challenge of our time. Anthropogenic and non-sustainable activities are the main cause of accelerating climate changes.

Switch is dedicated to helping organizations achieve their sustainability goals. As the impacts of climate change continue to grow, adaptation and mitigation strategies are essential for long-term business success.

OUR BELIEF

We believe we can make a positive impact on our environment through technology intervention.



OUR MISSION

Empowering businesses to achieve their sustainability goals through our climate expertise and innovative solutions, together crafting a sustainable future for generations to come.



OUR VISION

Long-term

We make it simple for businesses of every size to understand and manage their climate impact tactically and strategically.

Tech-driven

We democratize carbon accounting for your products, services, and operations while automating audit-grade compliance reporting.

Balanced

We support businesses to strike balance between business growth and sustainable development.



OUR PRODUCTS



CARBON ACCOUNTING PLATFORM

- The most comprehensive carbon accounting & reporting platform.
- Coverage for all your business operations, processes, & compliance.

CARBON CREDIT MARKETPLACE

- Pre-verified, gold quality impactful carbon credits.
- Meet your carbon neutrality goals with confidence.

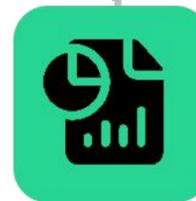
SUSTAINABILITY EXPERTISE

- Globally accredited, highly qualified, deep sustainability consulting.
- Eager to join your Sustainability mission.

CARBON ACCOUNTING PLATFORM



GHG Emission Assessment
Global Standards and Frameworks



Compliance & Regulatory Reporting
ESG, Sustainability, BRSR, CBAM, IR, CSRD, SASB



Carbon Neutrality Monitoring
Real-time Tracking and Monitoring of Your Goals



APIs to Transform Legacy Systems
Transformation to Carbon Intelligent System



Audit-ready, Future-ready
Keeping up Pace with Evolving Regulations and Standards



CARBON CREDIT MARKETPLACE

PATENT AWAITED TOKENIZING AND
TRADING OF TOKENIZED CARBON
CREDITS

US 63/747,524

India 202521002163



Trusted, Transparent, Traceable
Trade with Confidence



All the Power of Web3.0
Minus the Complexity



Projects with Impactful SDGs
Wide Variety Of World-Renowned Carbon Sinks



Quantity and Budget
Suitable For Your Targets and Requirements



Neutrality Certificates and Badges
Share your Accomplishments with Pride



SUSTAINABILITY EXPERTISE

- ✓ End-to-End Implementation
- ✓ Customized Solutions



Assessment and Planning
Thorough, Practical, and Customized Planning



Strategy Curation
Expert-led Support in Sustainability Strategies



Implementation and Monitoring
Execution Support, Guidance and Alignment



Training and Capacity Building
Best Practices, Standards and Techniques



Specialized Services
Assurances, Auditors, Validators, ESG Rating Providers
Supply Chain Decarbonization (bulk-deal)



| Industry



QUICK LOOK

at what we've solved!

- Aligned with Switch Climate Tech's core offerings
- Carbon Accounting and Compliance Reporting



ESG Reporting
International reports
(Domain agnostic)



8

Product Research
Product Research Reports
(manufacturing, personal care, food)



11



1



Materiality Assessment
MA Reports
(Domain agnostic)

6

CBAM Reporting
EU International report
(Iron and Steel Foundry)

Global Compliance Reports

Delivered to European Union , Muscat Stock Exchange and SEBI

8



- Domains
- Hospitality
- Baby Foods
- Catering Services
- Ceramic Tiles
- Bottled Water
- Manufacturing
- Paper
- FinTech

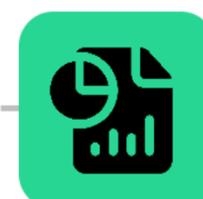
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Deliverables
 ESG (6) + GHG (5)
 Compliance
 Reports



6



Materiality Assessment
 Detailed MA Reports
 for the Leadership
 +
 ESG Policy Curation



1



EU Compliance Report
 CBAM
 Iron and Steel



SPECIAL PROJECTS

Research Collaboration and Reporting

3 Coffins, Canvas Frames and Easel Stands
(Manufacturing - Packaging Materials)

1 Stationary Products (Notebooks)
(Manufacturing - Paper Industry) with Carbon Neutrality

3 IT (AR/VR) Industry
Healthy Foods with Carbon Neutrality *
AI-app based Healthcare

1 Skin care (facial) Products
with Carbon Neutrality

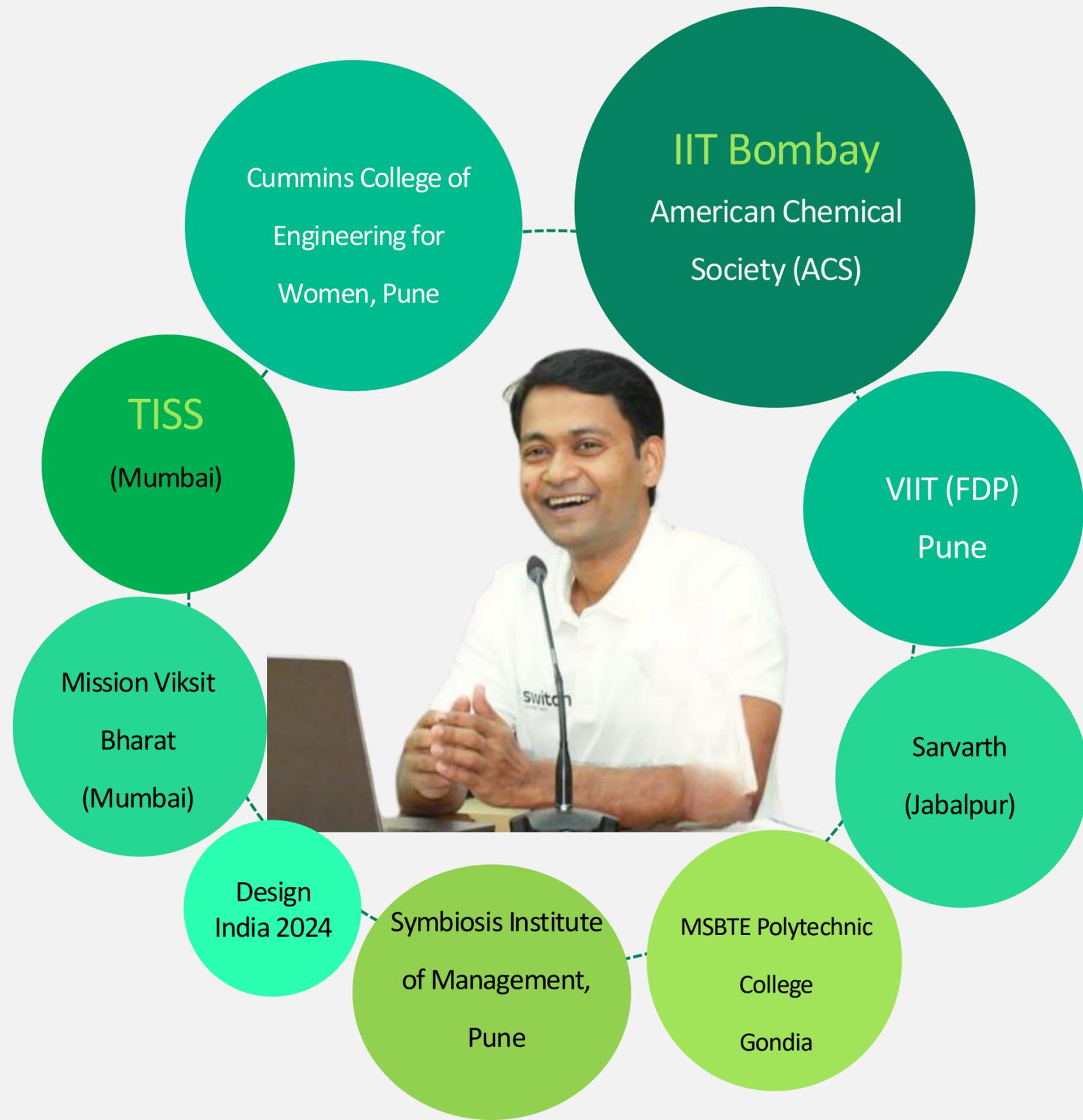


Academia

Supporting educational institutes with

- Experiential ESG to boost student employability
- Improve University Ranking (NAAC, NIRF, NCrF)
- Professional courses for additional revenue and brand recognition

ACADEMIA SESSIONS ON ESG, DESIGN, SUSTAINABILITY, AND AI



Published

[Vinayak at Design India Show](#)

[Vinayak at Sarvarth](#)



IIT Bombay, IIT Kanpur, Niti Aayog, INSA, ACS, NCL RIL, Pidilite, Hindustan Unilever and Switch



SWITCH ACADEMY ESG Courses

Successfully running with



RP - Sanjiv Goenka Group
Growing Legacies



[Advanced Program on Sustainability & ESG with AI and Experiential Learning](#)



যাদবপুর বিশ্ববিদ্যালয়
JADAVPUR UNIVERSITY

[Executive Program on Sustainability & ESG with AI application and Experiential Learning](#)



Upcoming courses* (2026)



टाटा सामाजिक विज्ञान संस्थान
Tata Institute of Social Sciences



भारतीय प्रौद्योगिकी संस्थान मुंबई
Indian Institute of Technology Bombay

Special Course (on-demand)



COEP Tech

VIT

Cummins

PCCOE

GCCOE

Under discussion



OTHER PARTNERSHIPS

Collaborative Initiatives with Other Organizations



Climate Action Network for International Educators



Global Blockchain Business Council



Carbon Accounting Alliance



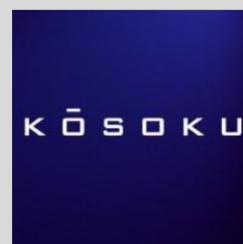
Microsoft for Startups



Green TERRE Foundation



DataPhi (Dubai)



Kosoku Technologies



PZ Wind Energy Solutions



Adyra ESG Technologies





Thank You!

Let's join hands to create a resilient, thriving planet and shape
our common sustainable future...

[BOOK A DEMO](#)

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