Sustainability Journey with IBM Envizi and MicroGenesis

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MICROGENESIS

What is Envizi?

Envizi a Sustainability and ESG Reporting Company that was acquired by IBM at the beginning of 2022. The Envizi Solution:

> simplifies the capture, consolidation, management, and analysis of sustainability data.
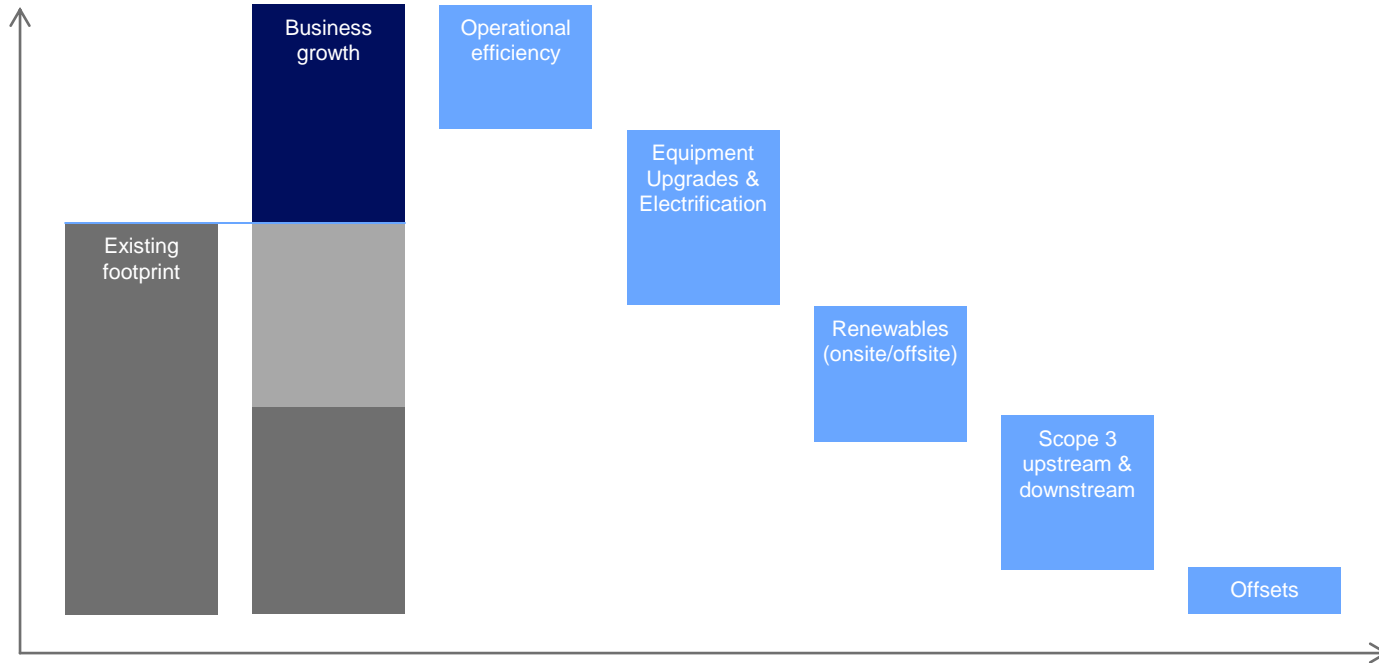
Envizi supports:

− Financial-grade Carbon Accounting

− Comprehensive ESG Reporting & Disclosure

− Performance tracking of sustainability commitments and goals

...as well as major sustainability reporting frameworks and guidelines

Companies are looking for help in their sustainability journeys

Example emissions reduction strategies

Envizi addresses common data, reporting and performance management gaps across key disclosure areas …

Energy

Electricity | Gas | Fuels | Solar

Water

Water, waste water

Waste & recycling

300+ waste & recycling data types

Scope 1 Emissions

On-site fuels

Scope 2 Emissions

RECs, green power, market based emissions

Scope 3 Supply Chain Emissions

Across 15 Scope 3 categories

Social Indicators

Community investment, donations, volunteer hours

Governance Indicators

Headcount, rooms, beds, meals, sales

Targets

Across all indicators

Envizi Solution - 15 Modules available as SaaS

Scope 1, 2 GHG Accounting + Reporting	ESG Reporting Frameworks	Risk + Materiality Assessment	Utility Bill Analytics	Asset Performance Monitoring (IoT)
Scope 3 GHG Accounting + Reporting	Building Ratings + Benchmarks	Value Chain Reporting	Interval Meter Analytics	HVAC Fault Detection
Target Setting + Tracking	Social + Governance Reporting	Sustainability Program Tracking	Renewable Asset Management	Energy Efficiency Program Tracking
Emissions Management	**ESG Reporting**	**ESG Performance**	**Energy Management**	**Building Optimization**

Envizi Implementation Services

Envizi Implementation Methodology

MicroGenesis along with IBM works with clients stakeholders to ensure Envizi is optimized to **collect, report, monitor, and manage** the right sustainability, energy, and asset performance data.

We configure Envizi to your customers data types, accounts, meters and organizational structure and conduct reporting workshops to **match reporting requirements** against our existing reporting capabilities and customizable dashboards to ensure that your reporting needs are met.

We also establish business practices for ongoing data capture and load and **reconcile** historical data.

PROJECT KICK-OFF

REQUIREMENTS GATHERING & REPORTING WORKSHOP

CONFIGURATION PLAN & REVIEW

SYSTEM CONFIGURATION

ONGOING DATA PLAN

HISTORICAL DATA LOAD

SYSTEM ADMINISTRATION & GENERAL USER TRAINING

REPORTING REVIEW

PROJECT COMPLETION & TRANSITION TO SUPPORT

ONGOING SUPPORT & CLIENT SERVICES

PROJECT MANAGEMENT

BEST PRACTICE

Implementing Envizi – Project Timeline

1   2   3   4   5   6   7   8

Kick Off

Confirm project approach, protocols and governance, project scope, and prepare for Requirements Gathering and Reporting Workshops

Requirements Gathering & Reporting Workshops

– Comprehensive workshops involving key stakeholders

– Address platform overviews

– Confirm scope of work to be tracked

– Detailed requirements gathering

Configuration Plan & System Configuration

– Develop account styles for different data types

– Configure Envizi to reflect your organizational structure

– Load location information

– Configure interval meters

Ongoing Data Process

– Comprehensive data mapping to identify all sources, formats, and suppliers

– Identify data collection automation opportunities

– Ongoing Data Plan (ODP) is created

– Data entry training conducted

– Upon completion of this stage, Envizi is ready to use.

Historical Data Load

– Review existing data formats and confirm any manipulation required for upload

– Load and verify data using data integrity and QA reports

– Reconcile for completeness and accuracy

Reporting Review Workshop

– Review best practice reports

– Identify additional reporting requirements and determine best method to reach them

– Build, test and deliver any custom reports

Training

– Provide structured training courses for different users

– Specific training for System Administrators and General Users

– Conducted during and post implementation

Project Completion

– Formal transitional meeting to ongoing support team

– Client-specific support document provided to enhance client experience

– Envizi knowledge transfer session

Expertise connect

– Experts & trusted Advisors to drive business outcomes for clients through their platform and product journey

– Ensures client success with IBM technologies by decreasing cost and risk, while increasing productivity and competitive advantage

Implementation 3 to 6 months

Subscription Services:

Envizi Expertise Connect

Expert Subscription Services
Bringing Expertise and Excellence through continuous engagement

Offerings to engage with Clients throughout entire journey

Advise
Guidance from planning, execution, improvement and beyond, offering the expertise you need for success

Assist
Offering point in time expertise to drive business outcomes and collaborate for success

Do
From Management of your infrastructure to augmenting expertise we are ready to engage.

Client Journey Stages

Plan
Determine the vision and prepare for the future

Prove
Prepare, test, and iterate for solution success

Adopt
Deploy solutions and begin to see real business value

Scale
Distribute success across organization

Envizi - Expert Labs Subscription Services

We help you do it

Expertise Connect

Value: Experts & Trusted Advisors to drive business outcomes for clients through their platform and product journey.

Technical Account Managers – Envizi Services

- ❑ Annual Audit Support

- ❑ Monitor data file Loading

- ❑ Annual Envizi System Assessments

- ❑ User Assessments

- ❑ Data health reports & analysis

- ❑ Incident (Case) Management

LET'S PARTNER.