

# Climate Transition Action Plan Development for Healthcare

Helping Hospitals Meet Climate Goals, Reduce Costs, and Enhance Resilience

## Why Healthcare Needs a Climate Transition Action Plan

Healthcare organizations are at the forefront of climate resilience and sustainability. With increasing regulatory pressures, rising energy costs, and the need for operational resilience, the healthcare sector must act now to reduce their carbon footprint while ensuring patient safety and financial stability.

### Key Challenges Healthcare Organizations Face

#### Regulatory Compliance

Complying with mandates like NYC Local Law 97, Clean Energy DC, BEPS, and CA SB 253 & 261

#### Cost Management

Balancing sustainability goals with limited margins

#### Energy Reliability

Maintaining backup power and grid resilience amid growing climate risks

#### Stakeholder Pressure

Meeting ESG goals, investor pressure, and community health commitments

### How Environ Helps

Environ develops custom Climate Transition Action Plans (CTAPs) for healthcare organizations—a strategic roadmap to decarbonize, adapt, comply, and save.

#### Why Partner with Us?

As a leader in healthcare sustainability consulting, Environ brings:

- Decades of experience in hospital energy efficiency, decarbonization, and compliance
- Expert guidance on accessing IRA incentives, utility rebates, and grants
- Data-driven strategies tailored to each hospital's infrastructure, patient needs, and regulatory landscape
- Deep expertise in climate risk and scenario analysis to inform climate transition action plans
- Extensive knowledge of leading standards and frameworks (e.g., IFRS Transition Plan Taskforce (TPT) Disclosure Framework)

We ensure that healthcare organizations not only meet compliance deadlines but also develop actionable, financially viable climate strategies.

## What's in Your Climate Transition Action Plan?

### 1. Baseline Energy and GHG Emissions Analysis

#### COMPREHENSIVE GHG EMISSIONS INVENTORY

Scope 1, 2, and high-impact Scope 3 emissions

#### ENERGY CONSUMPTION TRENDS & BENCHMARKING

ENERGY STAR, ASHE data, and historical performance metrics

### 2. Climate Risk Assessment

#### PHYSICAL & TRANSITION RISK ASSESSMENTS

Climate-related hazards (e.g., floods and extreme heat), carbon pricing, and regulatory compliance

#### SCENARIO ANALYSIS & RESILIENCE TESTING

Stress test strategy against multiple climate futures

### 3. Decarbonization & Energy Efficiency Strategy

#### ENERGY EFFICIENCY UPGRADES

HVAC, lighting, and smart control retrofits

#### RENEWABLE ENERGY EVALUATION

On-site solar, PPAs, virtual power purchase agreements

#### BENEFICIAL ELECTRIFICATION

Transition to heat pumps, phase out CHP systems

#### SCIENCE-BASED TARGET SETTING

Emissions goals aligned with net zero commitments

#### SUSTAINABLE PROCUREMENT

Greening supply chain and vendor engagement

### 4. Financial Roadmap & Incentives

#### COST-BENEFIT & ROI ANALYSIS

Evaluate returns on climate-related investments and risk mitigation strategies

#### INCENTIVE IDENTIFICATION

IRA funding, utility rebates, green financing tool

#### COMPLIANCE COST AVOIDANCE

NYC Local Law 97 / BEPS penalty projections and mitigation, and California SB 253 & 261 regulations

### 5. Implementation & Long-Term Monitoring

#### ROADMAP DEVELOPMENT

Short-, medium-, and long-term milestones

#### ONGOING TRACKING & REPORTING

Tools to meet evolving disclosure requirements

#### RESILIENCE INTEGRATION

Align with disaster recovery, microgrid planning, and backup power

#### STAKEHOLDER ENGAGEMENT

Training, communication, and leadership alignment



## The ROI of a Healthcare Climate Transition Action Plan

### Cost Savings

Lower energy expenses, avoid carbon penalties, maximize grants

### Regulatory Compliance

Stay ahead of climate laws and healthcare sustainability mandates

### Operational Resilience

Strengthen infrastructure against extreme weather and grid disruptions

### ESG Leadership

Enhance brand reputation and community trust with a proactive disclosure strategy

## Let's Build Your Climate Transition Action Plan

Environ is your trusted partner in designing and implementing a high-impact Climate Transition Action Plan tailored to your healthcare facility's unique needs.



Contact us today to discuss your hospital's Climate Risk Assessment and build a more resilient future.

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