

Education

India

A university tracked utility use and cost by building to plan its budgets

A large university brought utility meters, readings and costs for its academic buildings, labs, hostels and offices into one system, so budget reviews start from building-level data instead of estimates.



AT A GLANCE

INDUSTRY

Higher education

REGION

India

FACILITIES

Academic buildings, labs, hostels, offices

PREVIOUSLY

Manual consolidation, historical estimates

FEATURES USED

Energy

Finance

Insight

01 The client

The client is a large university in India with academic buildings, laboratories, hostels, administrative blocks and shared facilities.

Each building uses utilities differently, from labs to residences. The university plans its utility budgets each year and needed to know what each building actually used and cost.

02 The challenge

Utility records existed, but budget planning relied on manually consolidated information and historical estimates, with little visibility at building level.

- No building-level view of consumption or cost.
- Budgets based on historical estimates.
- Utility information collected by hand for every budget review.
- Costs hard to compare across departments and facilities.

03 What they set up in Asset Infinity

The university centralized utility consumption and cost information for its campus facilities in Asset Infinity.

Energy

Meters for every building

Utility services and meters are mapped to academic buildings, laboratories, hostels and administrative blocks.

Energy

Readings and costs

Facility teams record meter readings in a set structure, and utility costs are held against each building.

Finance

Budgets against actuals

Utility budgets can be reviewed against recorded consumption and cost, using history instead of estimates.

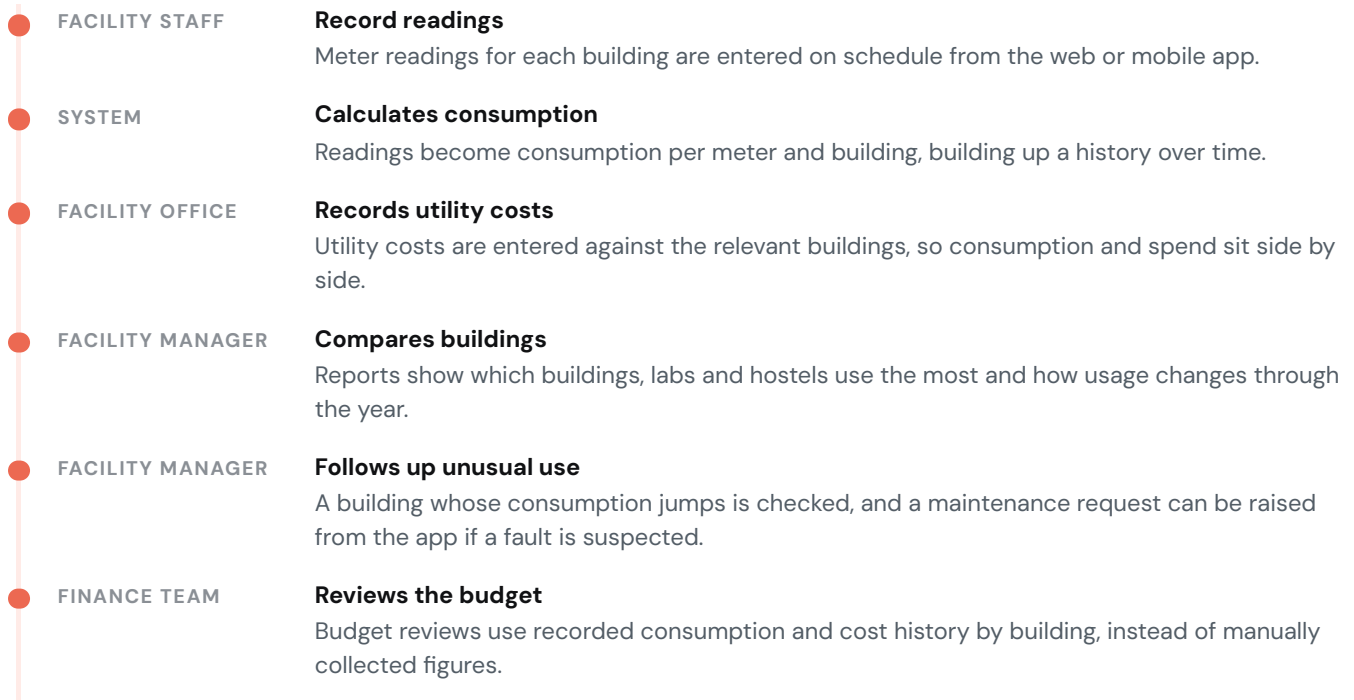
Insight

Building-level reports

Reports show consumption and cost by building and department, ready for budget reviews and campus planning.

04 How it works day to day

Here is how utility data reaches the budget now.



05 Before and after

	BEFORE	WITH ASSET INFINITY
Budget basis	Historical estimates	Recorded consumption and cost history
Building-level view	Limited	Consumption and cost by building
Data collection	Consolidated by hand	Structured readings in one system
Cost comparison	Difficult	Across departments and facilities
Consumption review	Difficult across campus	Monitored across buildings, hostels and labs

06 How it rolled out

1

Practices reviewed. Campus facilities, utility records, costs and budgeting practices were reviewed.

2

Buildings and meters set up. Facilities were configured, utility services and meters mapped, and reading capture structured.

3

Teams trained, reports refined. Facility teams were trained, and reporting refined for budget planning.

07 The results

- Clearer consumption and cost information across campus facilities
- Budget reviews supported by centralized and historical utility data
- Better understanding of utility costs by department and facility
- Less manual collection of utility information for budget reviews
- Better monitoring of usage across buildings, hostels and laboratories

08 Why it worked

Every building mapped

Meters were tied to each building, so consumption could be compared where it happens.

History builds itself

Regular readings create the history that budget reviews need, with no extra work.

Reports made for budgeting

Reporting was refined around the questions finance asks at budget time.

09 Looking ahead

The university moved from manually consolidated utility records to central consumption and cost visibility across its campus.

Budget reviews now draw on recorded usage and history for each building, giving facility and finance teams stronger data for utility budgeting and campus planning.

See it on your own assets

A 30-minute demo, set up for a university or school campus.

The client's name is withheld for confidentiality. Results are as reported by the client.

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