The energy-saving power of Building Analytics (FDD) CIM

Less efficient buildings

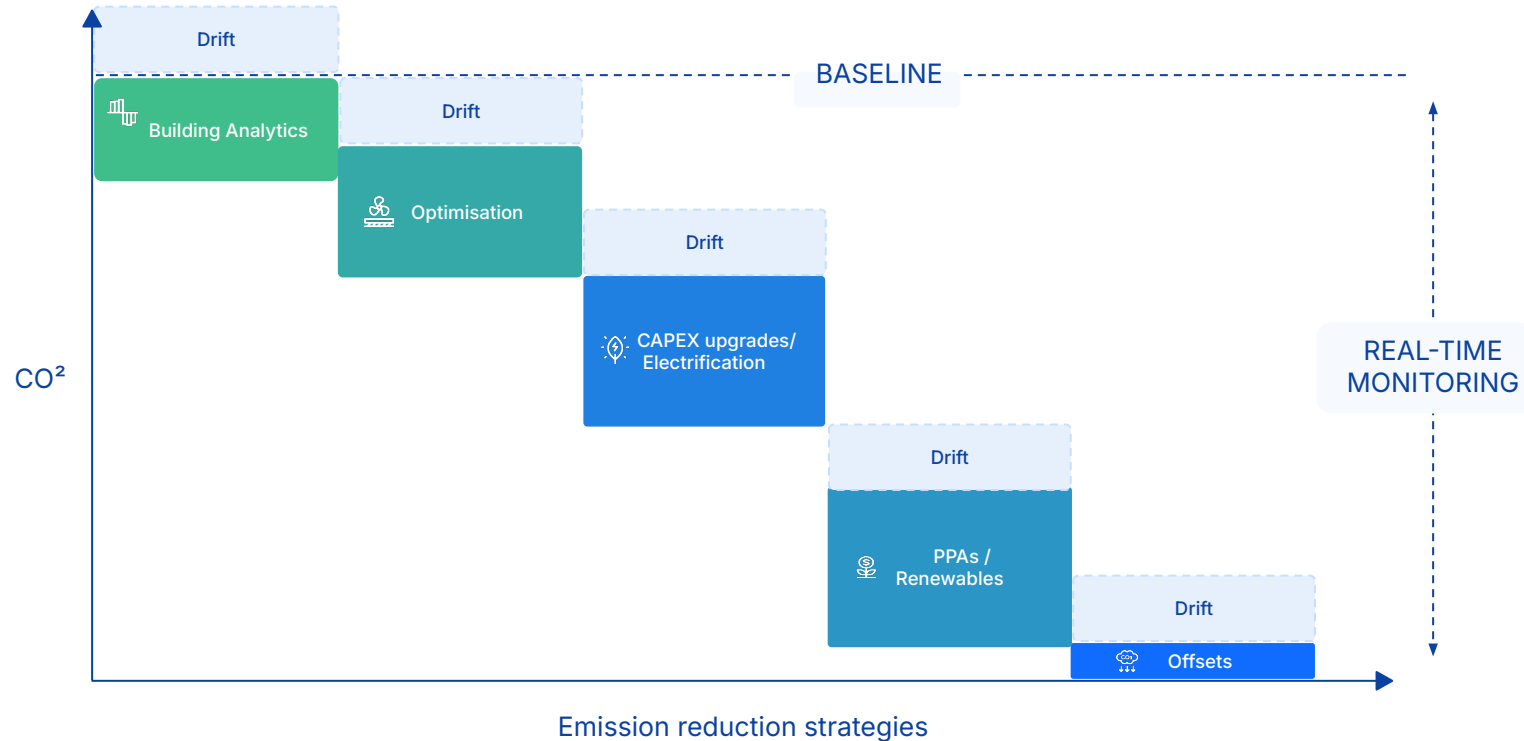Energy drift

+5%
+10%
+15%

Year 1
Year 2
Year 3

Energy consumption

❌ **Without building analytics**

✅ **With building analytics (FDD)**

✅ **With building optimisation (Engineering consultancy)**

Additional optimization through Engineering consultancy

Analytics-led drift avoidance

Up to -15%
Up to -30%
Up to -30%
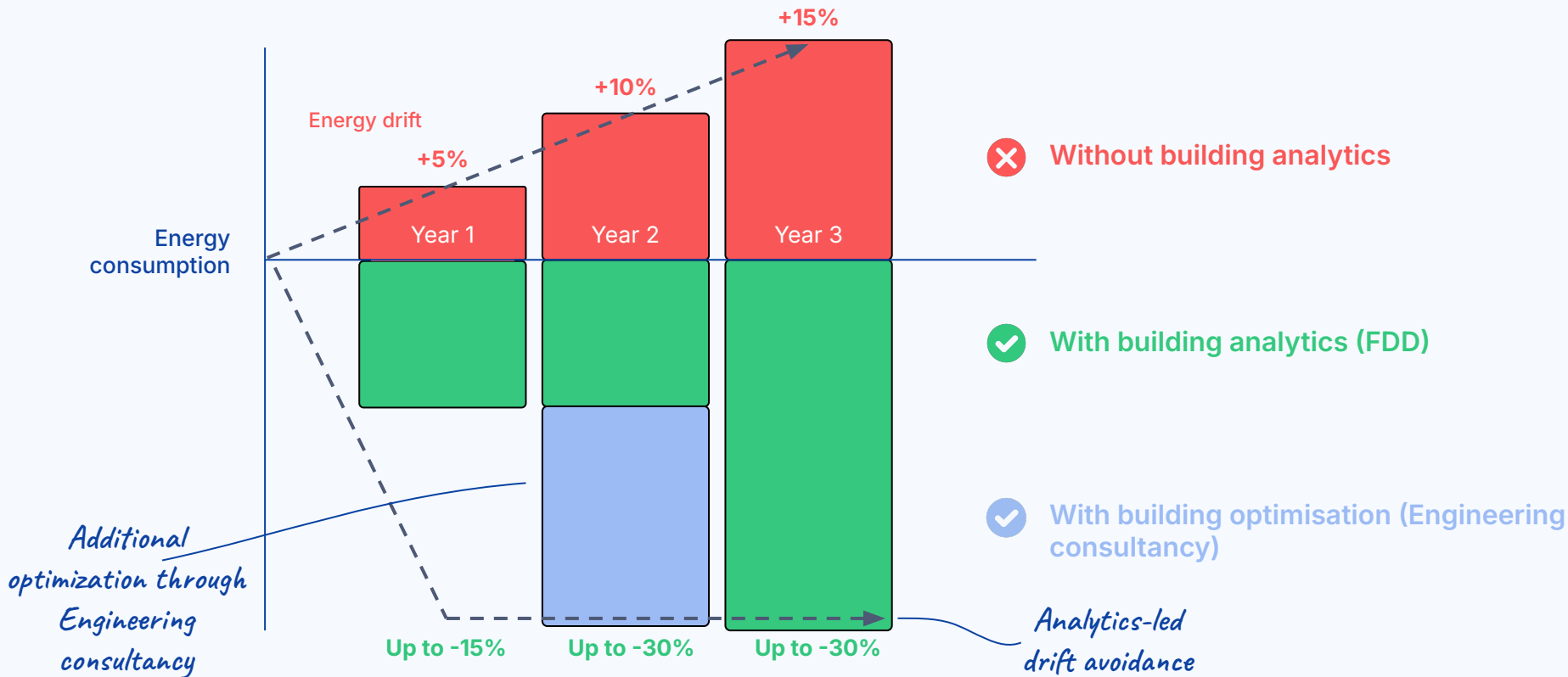
Improving returns

How building analytics delivers Y-o-Y returns

Returns

YEAR 1

YEAR 2 +

Extended
Equipment lifecycle
(Deferred CAPEX)

Improved equipment
performance
(less breakdowns)

Improved
vendor
performance

Reduced
maintenance

Improved team
productivity

Reduced
utilities

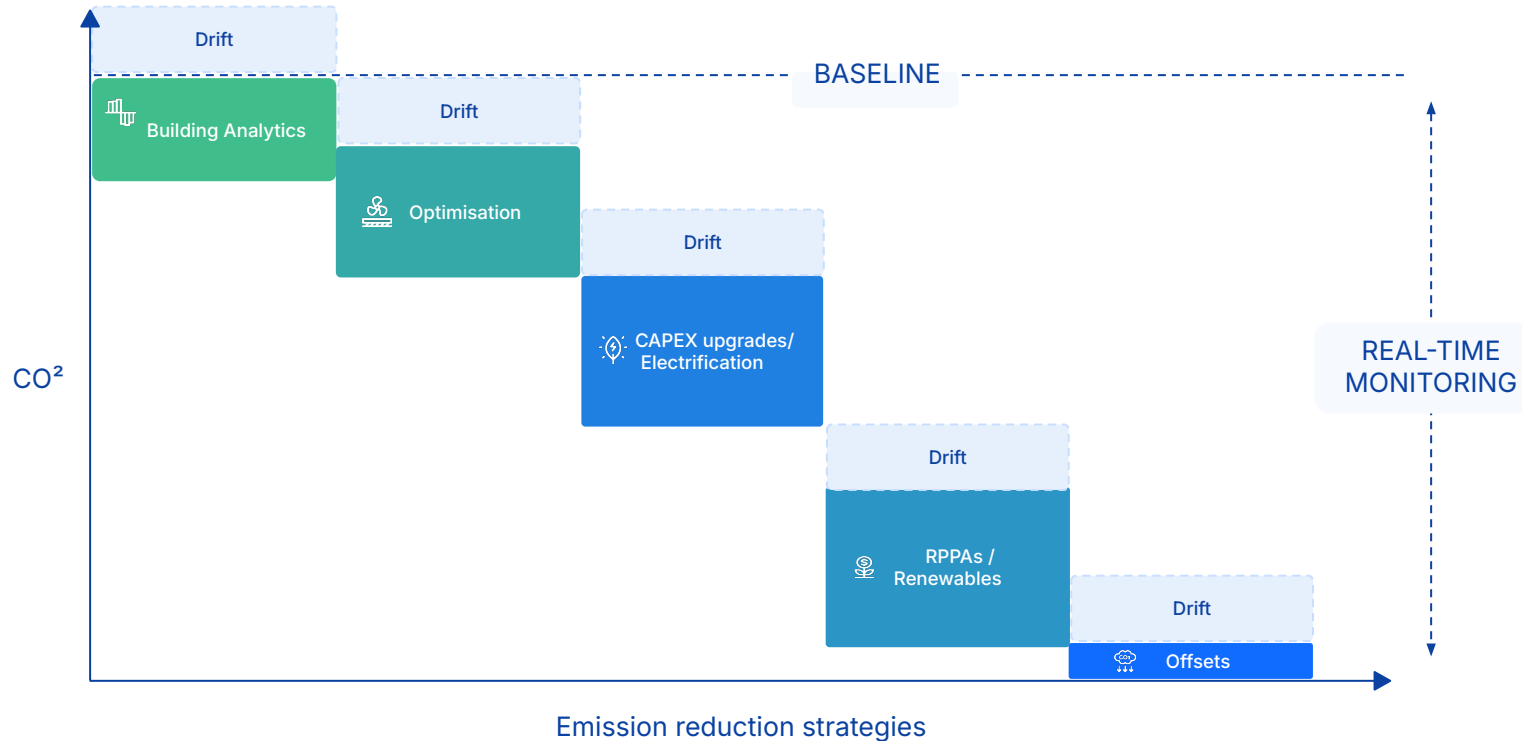BASELINE

PEAK Platform benefits
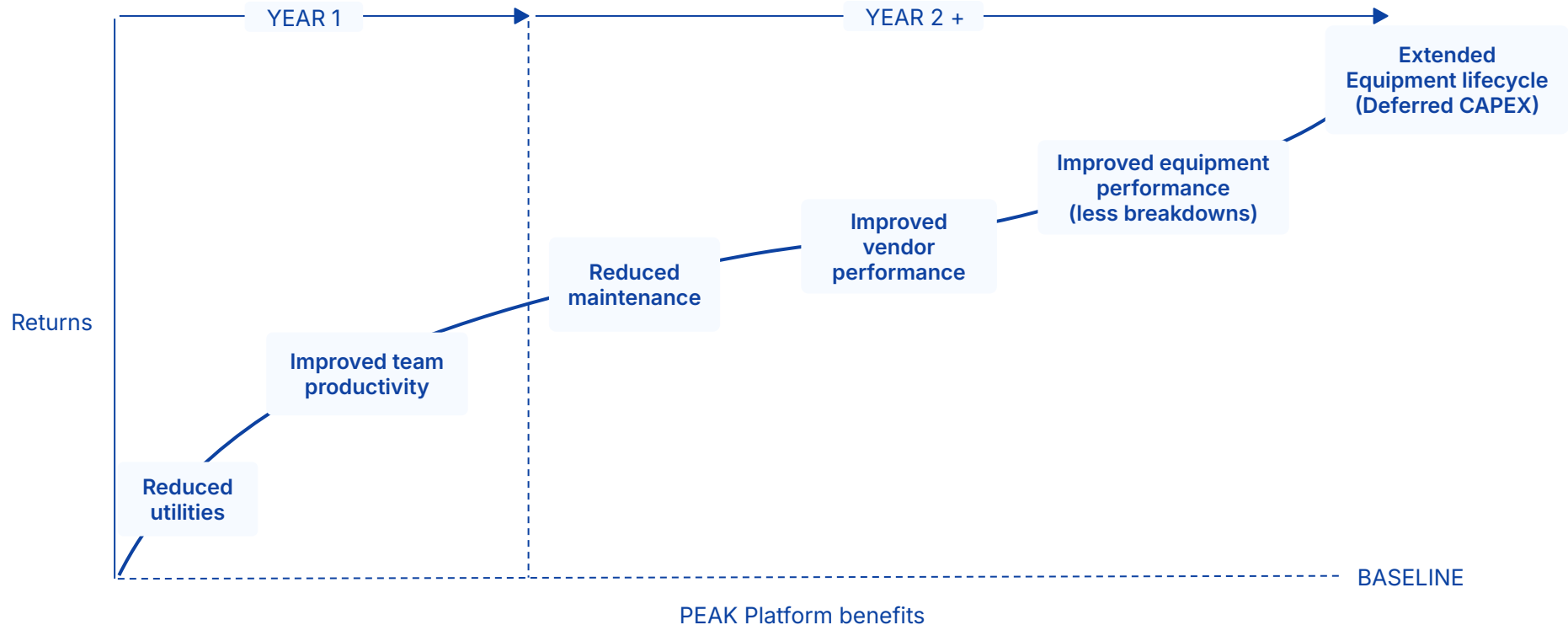
Roadmap to Net Zero

The five key strategies to reach Net Zero, underpinned by building analytics

Sustainability rating improvement

The five key strategies to reach Net Zero, underpinned by building analytics

CIM

Drift

Building Analytics

Drift

Optimisation

Drift

CAPEX upgrades/
Electrification

Drift

RPPAs /
Renewables

Drift

Offsets

BASELINE

REAL-TIME
MONITORING

CO^2

Emission reduction strategies