SSDI – Sustainable Software Defined Infrastructure

Problem we are Solving:

- ✓ Sustainable Software Defined Infrastructure is the solution that helps Corporates to manage Energy Efficiency and reduce the overall carbon emissions from these real estate / buildings.
- This Solution enables Enterprises to move towards optimal office space / buildings and reduce carbon foot print.
- The system helps to manage cost of operations / energy and achieve the overall sustainability goals.

Priorities by Industry

	Office Space	Retail Stores	Malls	Industrial
Regulatory Reporting	&	↔	↔	↔
Energy Efficient Space				
Optimal Space Utilization	4	4	4	-
Real Estate-as-a-service	C			
Virtual Fashioning				
System Interoperability				

Existing Gaps



Solution Construct



A Unified Data Fabric

unifies IT, engineering and operational information and provides open APIs on top of it for future flexibility



Automated Regulatory Reporting

simplifies the process of reporting embodied and operational carbon associated with the building construction and its operations



Smart Applications

uses artificial intelligence to recommend actions which drive operational excellence and tenant experience



Cognitive Interface

to provide a spatial context to building spaces and operation with BIM models

