Starfish Spaces Make your spaces easy to manage and managed completely.

Your organization has space. And a lot of it. More pressing, you have countless stakeholders continually requesting to measure, assess, utilize, subdivide or modify all those buildings, floors, zones and rooms. Chances are you have space documentation that runs the gamut from yellowed parchment to augmented-reality-enhanced BIM models. Keeping all of that space information accurate, normalized and accessible is not easy. Fortunately, Enstoa has the right tool for that.



UTILIZATION

Space utilization improves with reliable square footage and compliance information.

Accurate



We scan every square foot you have, generating a 3D BIM model, browseable by all.

Right-sized



Space management with not too much or too little information.



CONSOLIDATION

Collect your space information in a single digital, easy-to-use, shared tool.



COLLABORATION

Accurate, accessible information improves workflows among planning, design, operations and other departments that need space information.



EFFICIENCY

Built-in fields track the right data and reduce time to update master plans and metadata.

Comprehensive

Everything you need for a holistic space management program.



CAPITAL PLANNING

Know the size and attributes of your spaces with certainty, allocate them more efficiently, and pull up drawings and models with space data.

ENGINEERING

Eliminate errors in your CMMS space hierarchy, train new team members with as-is images, and improve your life safety workflow.

AEC

Start projects faster with site surveys ready to go and spaces viewable remotely.

LEADERSHIP

Get all your partner departments using the same information from a single tool with a sustainable workflow at a reasonable price.

LEASING

Quickly distinguish owned vs. leased space. Option to integrate data from your lease management system.

Visualizing the Invisible







Enstoa's Starfish Pucks and Starfish Packs provide crucial environmental data like temperature, humidity, pressure, light, and sound, as well as pollutants and particles in the air. The Packs provide more than ten sensors in one, traversing your space, while the stationary Pucks monitor one location over time. The collected environmental data is visualized in easy-to-read color overlays on 2D drawings and 3D models to understand spatial relationships and enable effective environmental scoring for optimizing building performance.



Enstoa's interactive viewer lets you walk through your facility without leaving your desk. Objects in three-dimensional space can be identified and tagged to call out features, document information and assets, and even be viewed in the BIM by stakeholders.

REALITY CAPTURE

Rapid to digital: Automatically creates a "digital twin" that integrates with lean BIM.

Rapid to use: Interactive viewer, automated modelling enriched with space information and integration across facilities.

Rapid to scan: Captures 50,000 sf per day.

Rapid to share: Teams can do a virtual walkthrough, viewing the scan of the actual environment without leaving their desks.

ADDITIONAL FEATURES

Spaces are grouped as you already have them.

See all your spaces at once in an interactive map.

Generate a space inventory directly from accurate building models.

Track the status of spaces whose models are being modified by vendors.

WELL-CONNECTED

Integrated with Autodesk Revit and BIM 360.

Single sign-on with Microsoft Azure.

Export room data to your CMMS for asset management.

Spatially locate your assets from your CMMS.

Integrate rooms with medical records and departmental codes.

WELL-SUPPORTED

Our support is absolutely unbeatable, with custom-designed training sessions.