



Mission

Our goal when we created Stax was then as it is today: to enable our customers to easily and efficiently maximize their aircraft storage capabilities.

Purpose

Stax™ provides complete, intuitive, and modern software solutions managing, planning, and stacking aircraft storage facilities and their operations.

The Stax™ Story: Past, Present, and Future

Starting with an email and phone call in the fall of 2014, Stax™ was originally developed for the ACI Jet Center in San Luis Obispo, California. The purpose of the app was to solve performance issues revolving around solving complex stacking problems in their hangars. We developed an easy-to-use app that immediately increased their hangar occupancy rates by up to 30%, saved up to 4 man-hours per day in planning and implementing the stack, and improved their revenue in the areas of fueling and maintenance operations due to improved hangar utilization.

Stax™ has come a long way since we started, thanks to the input provided by our valued customers. We have added several exclusive features: TruTow™ real life movements, CAD™ collision detection and avoidance, Active Campus™ total property views, and the Hangar4caster™ planning and scheduling feature.

Features & Benefits

- **Ease of Use**

There's a short learning curve. No complex training required to start using the program.

- **Live data sharing**

Share aircraft locations with customers, crews, line staff, and management for crystal clear communication.

- **TruTow™ aircraft movements**

Don't waste time with stacks that can cause damage and don't fit. TruTow™ only allows you to plan stacks that can actually be executed by the line staff. Movements are based on real world aircraft-specific specs and maneuvering capabilities.

- **StaxCAD™ collision avoidance and detection**

Safety first! Protect your people, aircraft, and facilities. Test movements in Stax™ before attempting them in the hangar. You may save some insurance dollars.

- **Hangar4caster™**

Anybody can tell you what your hangars and ramps look like today. Only Stax Hangar4caster™ can tell you what they look like tomorrow, or next week, or next month, or any day for up to a year in the future. Maximize revenue opportunities by knowing what is where and when.

- **Spreadsheet compatible reports**

Keeping track of the business is also important. And Stax™ gives you the tools to stay on top of what's going on. All reports can be run unattended and output in spreadsheet compatible format as well as PDF.

- **No contracts or long-term commitments**

Use Stax™ for a month without committing to it forever. Let Stax™ show it is worth the investment. You'll see the benefits and efficiencies right away.



Results

Improve hangar occupancy by 30% or more

Stax™ knows the exact dimensions of your facilities and aircraft as well as their movement capabilities and status. Find better space utilization with more efficient stacks.

Reduce stacking man hours by 2-4+ hours a day

It takes only seconds to try out different stacking scenarios in a virtual environment. Don't waste your mechanics time with haphazard stacking trials. Keep them turning wrenches.

Increase revenue with your hangar tenants

More aircraft means more fuel sales, more maintenance and service opportunities. Efficiently planned stacking will put more aircraft in your hangars for increased revenue opportunities.

Build better customer service

Stax™ can be used from every aspect of the FBO. It's easily used by the customer service rep or the front desk, to identify an aircraft's location within your facility. This feature allows pilots and customers to avoid inclement weather and save unnecessary time locating the aircraft's position in the hangar or on the ramp.

Reduce accidents, dings and damage

Fewer mistakes and restarts result in fewer costly ground handling incidents. If you have to make a mistake, make it in our virtual hangars or virtual ramps where mistakes don't cost you. Feel free to try several different stacking scenarios.

Improve hangar safety

Virtual stacking doesn't require wing walkers, whistles, or cones. Fewer personnel injuries has a big impact on morale and insurance premiums. Keep your mechanics and line staff safer with virtual stacking.

What our Customers Say

"As a forward thinking FBO, we are constantly looking for technologies to improve our business. STAX helps to make hangar shuffles less time consuming, and allows us to make the most of the space we have."

- Bill Borgsmiller, President/CEO ACI Jets

"Thanks to Stax, a hangar planning software program, we no longer have to 'try' anything first. Knowing how planes fit safely before towing them inside, saves us time and risk. Insurance underwriters should have this on their Christmas lists."

- Shaen Tarter, President - Air Service Hawaii

"STAX keeps our mechanics turning wrenches and allows me to provide our line service with a clear and concise blue print that I know they can execute safely and efficiently."

- Maintenance Mgr, FBO

"Having the ability to share a high-quality, graphical hangar plan with our line staff is wonderfully effective."

- President FBO

"We love using Stax. It greatly improved the efficiency of stacking the hangar."

- Dir of Maintenance, FBO

Service Levels

	Basic	Standard	Enterprise
Platforms			
iPad	✓	✓	✓
Mac	✗	✓	✓
Windows	✗	✓	✓
# Aircraft	unlimited	unlimited	unlimited
# Hangars / Ramps	3 / 2	unlimited	unlimited
# Concurrent Users	1	3	unlimited
Stax TruTow™	✓	✓	✓
Stax CAD™	✓	✓	✓
Active Campus	✗	✓	✓
Hangar4caster™	✗	✓	✓
Additional users	✗	✗	✓
On-site training	✗	available	available
Webinars	✗	available	available