BIM.AI

Definition

BIM.AI: BIM system powered by AI for generative design Automation & Structural analysis to shorten ETA and increase Accuracy.

In our fieldwork, there is a competitive company like :

1. ArchiStar

2. Architectures

3. Conix

They have many features on their platform, and we will present the Pros, cons, and SWOT Analysis to compare them with our company.

AI / Product - BIM.AI

Competitors

ArchiStar Company : https://www.archistar.ai/

Pros

- [ ] Urban planning
- [ ] Different option of forms
- [ ] Create Database of the city embedded by Governance database
- [ ] Site selection
- [ ] Create Project Reports

Cons

- [ ] Basic Form
- [ ] Limit LOD Plans 100
- [ ] Lack of Database [structure analysis]

Pricing

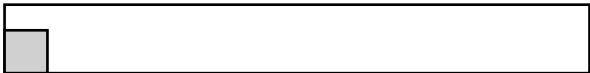**Starter**
$495 / month

Pro
$895 / month

Elite
$2495 / month

AI / Product - BIM.AI

Competitors

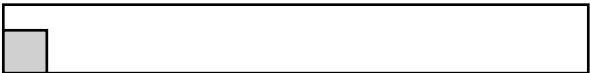**Architectures Company** : https://architechtures.com/

Pricing

Pros

☐ Introduction of Design Criteria and Modelling

☐ Custom Bill of Quantities in the projects

☐ Generation of the BIM solution and Project Data

Cons

☐ The platform depend on Cloud systems

☐ No structure analysis.

Most Popular (Save 25%)

Pro	Pro
Monthly	12 Months
950€	**850€**
/month	/month
	Billed annually
Start 15 days free trial	Start 15 days free trial

Competitors

Conix Company: https://conix.ai/assets/conix-landing/index.prod.html

Pros	Cons
☐ Provide many design options.	☐ Limit solutions for plans
☐ Workshop drawings.	☐ Basic shop drawing LOD100
☐ Create templets for Façade	☐ No structure analysis
☐ Choosing site depend on (Setback, Front view ,Dimension).	☐ Limit Templets of furniture

Pricing

Up to $10M revenue

$249 – $699

USD per month

Starter

Up to $20M revenue

$699 – $1290

USD per month

PRO

AI / Product - BIM.AI

Our Product / Pros-Cons

CALI Technology solutions Company : https://www.cali.global/

Pros

- [ ] Open AI-GH (Text2Code)
- [ ] Using LOD300 In projects
- [ ] Modular.AI
- [ ] Above 410 thousand plans
- [ ] Many option of furniture
- [ ] Structural Analysis

Cons

- [ ] No MEP System in (road map)
- [ ] Lack of MEGA project Database like (Hospital, Commercial, Airport)
- [ ] No 5,6,7 BIM.AI (Road map)

Competitor SWOT Analysis

Strengths

Database cloud , urban planning analysis and templets Façade design

Weaknesses

Lack database on Structural analysis , limited plans and design templets

Opportunities

Developed the platform to create more options on design and analysis

Threats

The Competitors reach the same level that we are working on