



COMPANY PROFILE

Where blueprints become legacy

www.titanmodels.ae

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01

Made in the UAE. Built to explain.

We create architectural and industrial models that help developers, architects and project teams explain their designs before they are built.

From our UAE studios, we bring model making and 3D printing together with interactive controls, lighting and digital experiences, shaped around your presentation brief.





MISSION & VISION

Make the design understood.

OUR MISSION

Help clients communicate their projects through carefully crafted scale models, built to approved drawings and finishes and planned around the presentation.

OUR VISION

Be a trusted model studio for developers and designers, combining precise craftsmanship with lighting and interactive experiences.

SELECTED CLIENTS

Experience that speaks.

Developers, government bodies and energy-sector organizations.



SELECTED CLIENTS

Relationships built on detail.

Models shaped around each client's design, display setting and delivery brief.



AMIS



MANAM
Real Estate Development LLC



One brief. Clear coordination.

Leadership, client coordination and project delivery connected around your model.



Your project, coordinated from brief to delivery.

Design, production and delivery coordination

OUR TEAM

42

specialists

Design. Make.
Finish. Deliver.

Craft takes a team.

Dedicated disciplines, working together in the UAE.

12	Fabricators	03	Electricians
05	Model makers	03	Painters
05	Logistics	02	Carpenters
04	Editors	02	Technicians
04	Draftsmen	02	3D printing

Departmental total: 42

OUR PROCESS

From brief to installation.

01

Input

CAD drawings, elevations, 3D files and colour references.

02

Sample approval

Colour boards and materials signed off before the build.

03

Site & delivery planning

Access, transport routes and installation reviewed in advance.

04

Production

Built in-house to agreed finishes, with progress visits by arrangement.

05

Delivery & installation

Coordinated to the agreed schedule and site requirements.

Also share your audience, display space and target date.



OUR SOLUTIONS

Models and digital experiences

Choose the model and presentation features around what your audience needs to understand.

Architectural model making

Buildings, masterplans, villas and interiors at the right scale.

Concept & industrial models

Physical models that explain sites, systems and early concepts.

3D printing

Custom geometry and model components, finished for the design.

Interactive models

Agreed floor, zone or unit selections connected to lighting and controls.

Digital experiences

Animation, VR, AR, applications, interfaces and projection mapping.

OUR SERVICES



Architectural model making

Buildings, masterplans, villas and interiors,
made to explain the design at the right scale.

3D PRINTING

Complex forms. Precise parts.

3D PRINTING

Custom geometry and model components,
with materials and finishing selected for
the design and level of detail required.

02 3D printing studios



Select a floor. Light the model.

Floor or zone selection can connect an interface to model lighting. Functions are agreed for each project.



01 TOUCH THE FLOOR PLAN

Choose a floor or zone.

02 REVEAL THE LOCATION

See the model respond with light.

Illustrative interaction

OUR UAE FACILITY

Space for precision.

10 dedicated studios

2 Design / 2 Fabrication / 2 3D printing
2 Carpentry / 2 Painting

01 warehouse

03 laser machines

02 storage areas

Aryco Warehouse 343, No. 04 · DIP 2 · Dubai, UAE



MATERIALS & DETAILS

The detail makes it real.

BUILDINGS

Acrylic, MDF, metal, glazing, window tint and light diffusers.

STREETSCAPE

Textured roads, illuminated vehicles and palms, shade structures and pavement lighting.

LANDSCAPE

Handmade trees, planting and foliage, with 3D-printed pots and planters.

LIGHTING

Cores, slabs, balconies, gardens and pools; animated glazing lighting where specified.



From the UAE. To your project.

Packing, transport and installation for local and international projects, with technical support and on-site supervision arranged to suit the model and destination.

DELIVERY DESTINATIONS

UAE · Saudi Arabia (Riyadh, Tabuk / NEOM) · Egypt · Hong Kong

UK (London) · Israel · Oman · Qatar · China (Beijing) · Taiwan

WORKING WITH TITAN

Your design. Our commitment.

PRECISION

Approved drawings. Agreed scale, materials and finishes.

COORDINATION

Design and production working together through the build.

DISCRETION

Project confidentiality, agreed disclosure and NDA requirements.

RELIABILITY

Production and delivery planned around milestones, with changes communicated promptly.

Presence at every scale.

Detailed facades, floor levels and lighting bring the tower, podium and surrounding streets into one physical view.



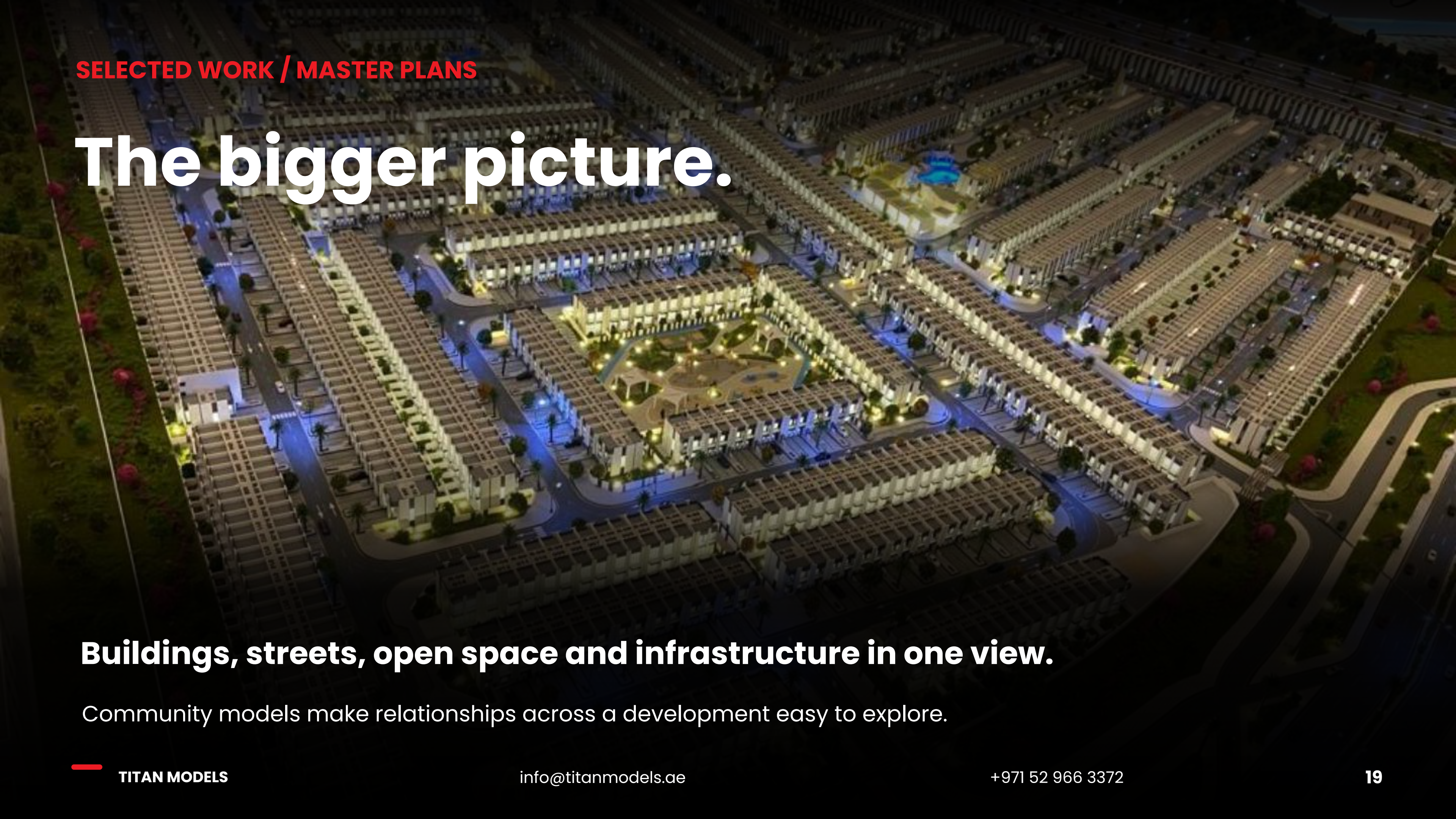
Twin-tower model · Image enhanced

SELECTED WORK / LOW RISE



Architecture meets landscape.

Boutique and mid-scale developments,
with terraces, pools, planting and
circulation presented as one complete
setting.



SELECTED WORK / MASTER PLANS

The bigger picture.

Buildings, streets, open space and infrastructure in one view.

Community models make relationships across a development easy to explore.

DAMAC Lagoons Nice

THE PRESENTATION

Show the villa exterior and the spaces within the home.

TITAN'S RESPONSE

A detailed villa model with a drawer system that reveals individual interior floors.

THE DEFINING DETAIL

Handmade furniture brings the room layouts into view beyond the facade.

SELECTED WORK / INTERIORS

Open up the model.

Rooms, circulation and finishes
brought into view through interior and
sectional models.



Jubaili Bros

THE PRESENTATION

Explain how different power sources supply a town.

TITAN'S RESPONSE

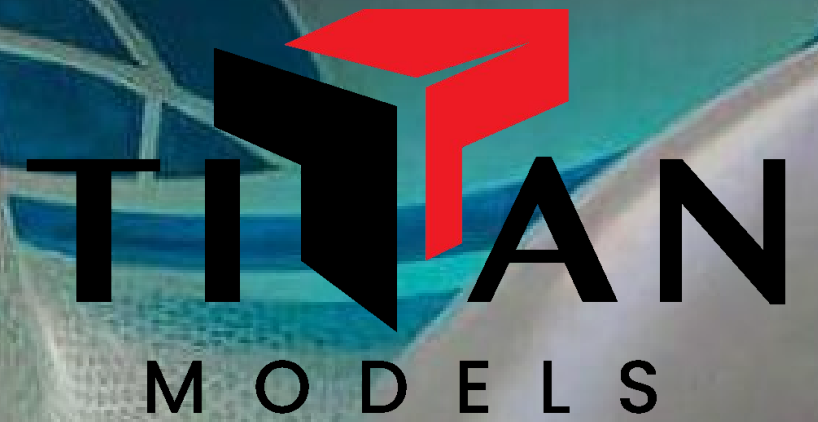
A physical model connects solar panels, the grid, generators and energy storage with the town.

THE DEFINING DETAIL

Sequenced lighting guides the viewer through the power-supply presentation.



CRAFTSMANSHIP IN DETAIL



Light gives it life.

Illuminated architecture. Tactile landscape. A setting with depth and character.

DIGITAL EXPERIENCES

More ways to explore.

Architectural animation

Project films and guided architectural views.

Virtual reality

Immersive exploration of proposed spaces.

Augmented reality

Project content within a physical setting.

Application development

Tools for project presentation and exploration.

Interface design

Clear controls for browsing project information.

Projection mapping

Projected content applied to model surfaces.



SENSI presentation

THE PRESENTATION

Bring the architecture and its supporting displays into one setting.

TITAN'S RESPONSE

The model, built-in control screen and location display share one presentation table.

THE DEFINING DETAIL

A dedicated location display places the development in its wider setting.



Enhanced profile image

CONTACT TITAN MODELS

Let's create your next model

Share your drawings, presentation needs and target delivery date with our UAE team.

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