LINTEL

COMPANY INTRODUCTION

Foundations for intelligence.

AI factory infrastructure, from supply chain to site.

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Approved cooling-array illustration · not an owned or completed Lintel facility.

Site, systems and facility delivery

Site and power planning, equipment sourcing, and electrical, cooling and modular systems.



Site and power

Record site rights, utility conditions and timing. Utility supply and critical IT load are separate figures.

Equipment and interfaces

Coordinate supplier scope, electrical and cooling interfaces, lead times and installation access around the selected equipment.

Testing and handover

Agree acceptance tests, record results and unresolved items, then hand over operating and maintenance responsibilities.

Projects are in development. The image is illustrative; no owned facility or available capacity is claimed. Contracts define design, purchase, ownership, payment, delivery and operation.

Defined engagements. Clear commercial responsibilities.

Buy a development or delivery scope; add contracted facility services where applicable.

Facility customers	Compute operators and enterprises with a defined facility requirement. Site and power owners engage under a development or cooperation mandate.
Revenue	Development, engineering and integration milestones; facility capacity, colocation and asset-management fees where contracted. Equipment purchases and project capital stay separate.
Operating interface	Lintel focuses on facilities; INTERTIE develops compute and model services. Each project agrees capacity, equipment ownership, acceptance and operating responsibilities.

Repeat specifications, interfaces and acceptance methods. Site rights, utility evidence, approvals and responsibility remain project-specific.

AI data centers and colocation facilities

Our work covers site and power planning, equipment sourcing, and the integration of electrical, cooling and modular systems.



Site development

Land or building rights, site assessment and utility coordination.

Engineering and construction

Design, permits, equipment and construction scope.

Colocation

Power, cooling, space and connectivity for tenant compute.

Asset management

Commissioning, operating handover and project responsibilities.

Illustrative equipment arrangement, not inventory or a product specification. Projects are in development; each project defines its selected hardware and capacity.

Liquid cooling. GB300 to Vera Rubin.

Our development focus includes GB300 liquid-cooled facilities and Vera Rubin infrastructure. Each platform brings a different thermal basis to the power, cooling and building design.



Plan the facility loop, distribution unit and rack interface together. Confirm flow, pressure, temperature and fluid requirements against the selected equipment.

Power for compute.

Translate the tenant equipment schedule into distribution, resilience and metering requirements.

Platform-specific cooling.

For GB300, CPUs and GPUs are liquid-cooled, with air cooling for other components. Vera Rubin's full-liquid architecture changes that design basis.

Modular by design.

Coordinate modular electrical and cooling packages, cooling distribution units, pipework and maintenance access with the rack layout.

36 Grace CPUs per GB300 rack

72 GPUs, NVL72 rack configuration

NVIDIA GB rack hardware guide is the dated equipment reference, not Lintel capacity. Cabinet image is an edited illustration, not a GB300 or Vera Rubin product specification. The selected equipment sets the project design basis.

Four things we need from your tenant brief

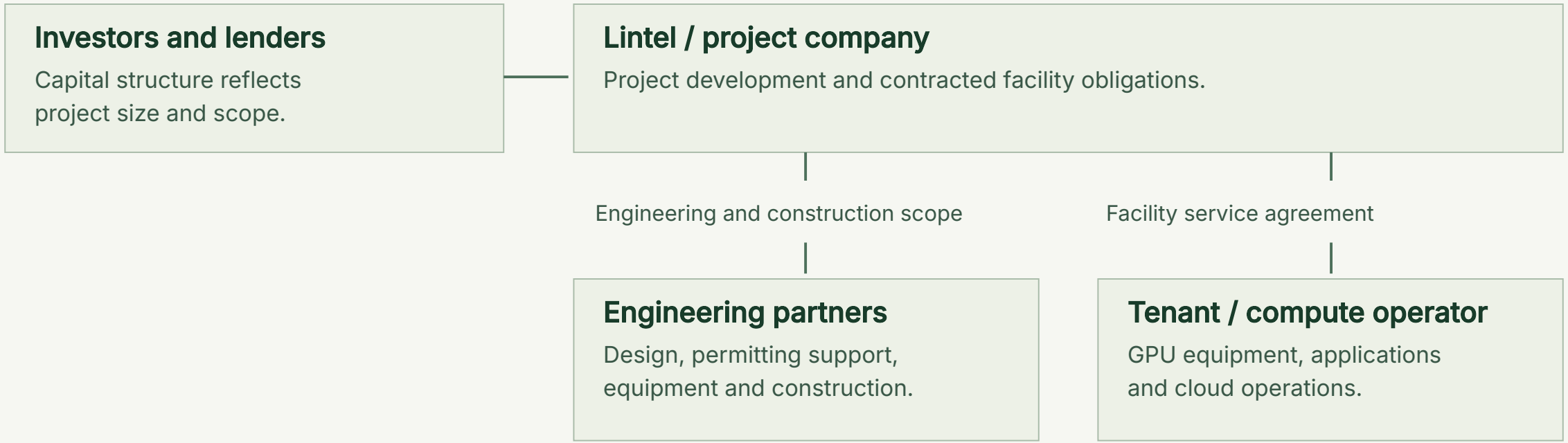
Clients provide us with a tenant brief that sets out the technical and commercial requirements for their desired facility.

REQUIREMENT	PROJECT SPECIFICATION
Location and power	Location, utility supply and critical IT load.
Compute environment	Rack density, cooling and connectivity.
Delivery	Phasing, installation interfaces and required service date.
Commercial	Facility term, service scope and payment structure.

Utility supply and critical IT load are reported separately.

Development, facilities and compute have distinct roles

Project agreements identify who designs, buys, owns, delivers and operates each part. Development, facility services and compute operations have separate scopes.



How a project advances

Each phase produces the evidence and agreements needed for the next. The selected equipment, supplier interfaces and site conditions set the project programme.

01 Qualify

Establish the site and power basis.

PHASE RECORD:

Site assessment · utility information · permit path · open conditions

02 Design

Define the facility and delivery scope.

PHASE RECORD:

Design basis · responsibility matrix · cost plan · phased programme

03 Deliver

Build and commission the agreed scope.

PHASE RECORD:

Approved delivery scope · construction progress · commissioning results

04 Operate

Accept, hand over and plan ahead.

PHASE RECORD:

Acceptance record · operating handover · maintenance and expansion plan

Project capacity is stated with its basis: utility supply, critical IT load and development phase. Service dates depend on the connection, permits, construction and funding programme.

Bring us a facility requirement or a development opportunity

Three ways to start: a tenant brief, a site with power and rights, or a delivery and operating capability.

AI data center development

We welcome enquiries from tenants, landowners and development partners, and delivery and operating partners.

Tenants and cloud operators

Location, IT load, rack density, service scope and timing.

Landowners and developers

Site rights, utility information, permits and proposed role.

Delivery and operating partners

Specialists in design, permitting, equipment, construction and facility operations.

Contact

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Basis of preparation

Source dates

Presentation checked against the live websites on 2 November 2026. Original business information remains dated 14–17 October 2026; later page-specific sources retain their dates.

Status words

Proposed: scope or terms under discussion, nothing executed. Contracted: executed obligations. Connected: utility connection energized and confirmed. Commissioned: installation tested with accepted commissioning results. Accepted: service or facility acceptance evidenced. Planning targets are not commitments.

What this document does not do

It establishes no customer, supplier, capacity or financing commitment. Scope, availability, pricing and legal terms are agreed in individual proposals and contracts.

Page-specific licensing, customer rights, procurement and financing conditions remain next to the relevant content.