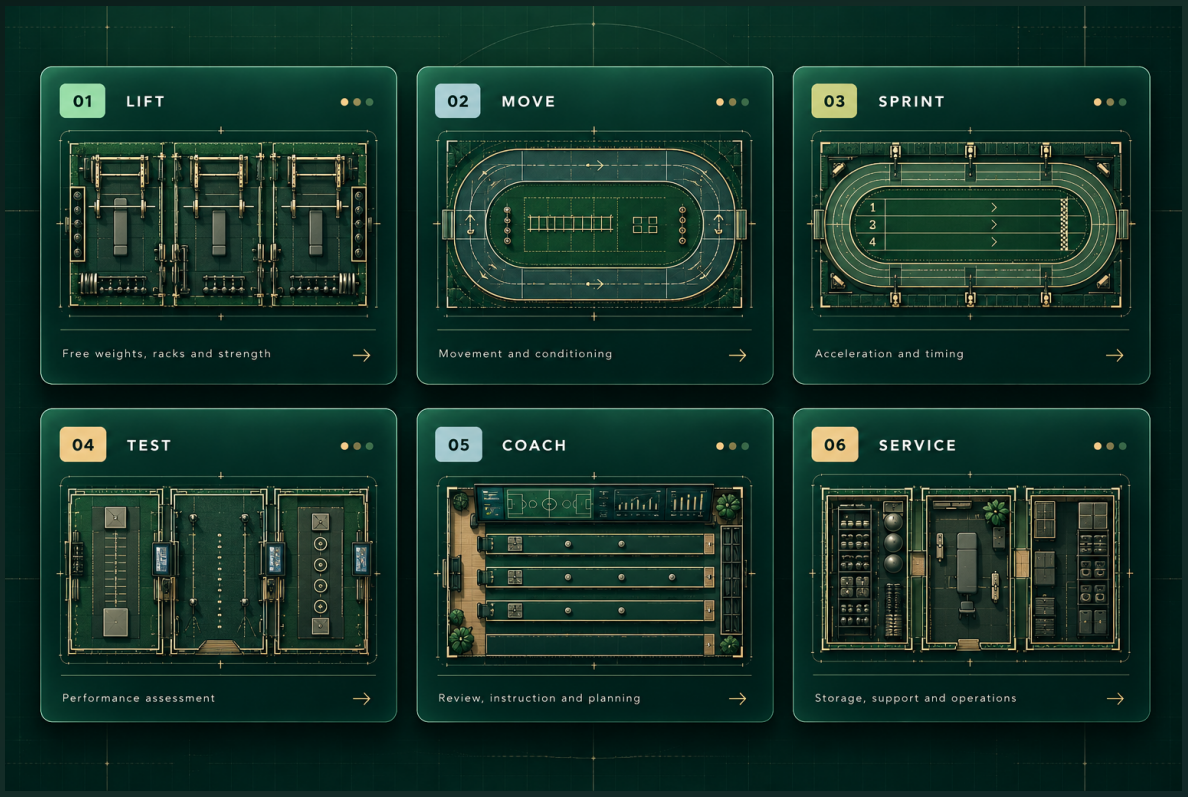


LUTHVAR / GLOBAL INSTITUTIONAL SPORTS

UP-02 / PERFORMANCE PROGRAMME

UNIVERSITY PERFORMANCE CENTRE

Strength, movement, testing and coaching systems

FACILITY PLANNING / TECHNICAL COORDINATION / PROCUREMENT SCHEDULE

APOLLO NZ GLOBAL • INTERNATIONAL WHOLESALE & PROJECT SUPPLY

01 / THE FACILITY QUESTION

Start with users, not a catalogue.

Performance spaces need a clear separation between training loads, athlete circulation, testing, supervision and the technology that supports coaching.

A STRONG FIRST BRIEF ESTABLISHES

01 Define activity zones based on athlete throughput and coaching sessions.

02 Coordinate TORVYR equipment, sport flooring, test devices and displays.

03 Identify structural, acoustic, power, data and servicing interfaces early.

04 Develop an equipment schedule that can expand by discipline and phase.

WORKING DECISION

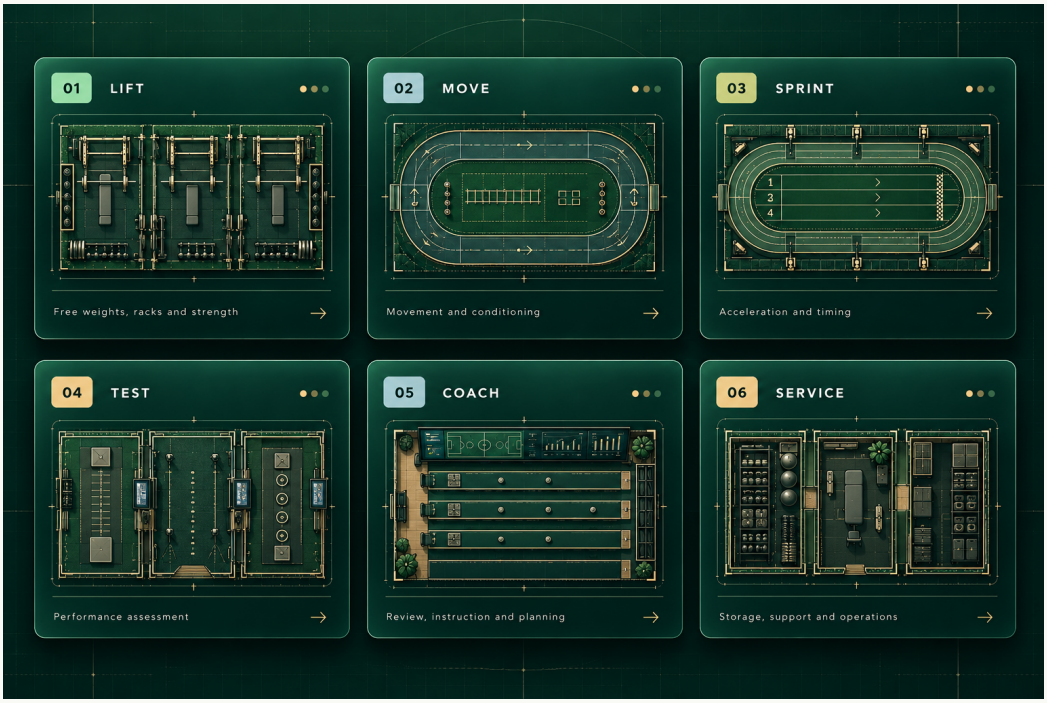
Define the programme owner, intended sport levels, operating model, future expansion and the appointed local professional team before choosing products.

Planning and product-supply resource. Local design, approvals and installation are separate.

02 / FACILITY RELATIONSHIPS

One facility. Connected activity zones.

Functional zone relationships for early planning; diagram is schematic and is not a measured layout or construction drawing.



01 / LIFT
Free weights, racks and strength

02 / MOVE
Movement and conditioning

03 / SPRINT
Acceleration and timing

04 / TEST
Measurement and analysis

05 / COACH
Visibility, displays and briefing

06 / SERVICE
Storage and maintainability

Planning and product-supply resource. Local design, approvals and installation are separate.

03 / PRODUCT SYSTEM PLAN

Three levels of coordinated supply.

Select a procurement scope. Confirm system compatibility, product availability, quantities and project interfaces during quotation and submittal review.

CORE — Participation essentials

- TORVYR strength and conditioning equipment
- Sport flooring, impact and movement zones
- Equipment clearance, circulation and storage

PLUS — Developed facility

- Qualified testing, timing and sensor systems
- Coaching display and device/data interfaces
- Functional training rigs and additional stations

COMPLETE — Coordinated venue supply

- Multi-discipline performance testing spaces
- Connected coaching/education and review zones
- Equipment lifecycle and replacement programme

Planning and product-supply resource. Local design, approvals and installation are separate.

04 / INTERFACE REVIEWS

Resolve boundaries before procurement.

This checklist describes where the purchaser must confirm technical interfaces and local project requirements. It is not a substitute for certified designs.

01	Equipment point loads, anchorage and vibration
02	Slip resistance and floor-system suitability
03	Available ceiling clearance and safe movement envelopes
04	Network, data, electrical and software interoperability
05	Safeguarding, supervision, athlete flow and fire access
06	Service access, parts and manufacturer documentation

RULE FOR CERTIFICATION CLAIMS

Only state equipment, surfacing or venue certifications against the exact verified system and its applicable scope. Completion-level approval may require testing of the installed facility by the relevant body.

Planning and product-supply resource. Local design, approvals and installation are separate.

05 / PROCUREMENT EVIDENCE

Ask for comparable, project-ready returns.

For each supplier response, record the exact system, file revision, scope, exclusions, certification applicability and shipping terms.

01	Equipment load schedules and anchorage interfaces
02	Flooring and subfloor interface details
03	Performance device evidence and interoperability list
04	Data/privacy requirements set by institution
05	Electrical, network and controls schedule
06	Service intervals and spare-parts support

DOCUMENT CONTROL

Do not assume a drawing, material test or performance document qualifies every variant. Record the model, revision, governing market and specific intended use before accepting technical evidence.

Planning and product-supply resource. Local design, approvals and installation are separate.

06 / RESPONSIBILITY MATRIX

Clear scope prevents costly gaps.

These roles are indicative. Actual responsibilities, Incoterms, receiving obligations and deliverables must be agreed in project documents.

REQUIREMENT / DELIVERABLE	TYPICAL OWNER
Sport programme and requested performance level	CLIENT / CONSULTANT
Site measured survey and geotechnical investigation	LOCAL PROJECT TEAM
Engineering, foundations, approvals and safe access	LOCAL PROJECT TEAM
Product data, available drawings and equipment options	APOLLO / SUPPLIER
Freight terms, packing, shipment and receiving scope	AGREED IN QUOTATION
Installation, electrical works, testing and commissioning	LOCAL CONTRACTORS
Operations plan, staffing and inspection regime	FACILITY OPERATOR

Apollo supplies products only. The appointed local team undertakes site investigation, design, permits, civil/foundation work, electrical works, installation and commissioning.
Planning and product-supply resource. Local design, approvals and installation are separate.

07 / STAGING & LIFE CYCLE

Build a facility that stays usable.

Plan from a validated brief to documented supply, then local installation and a working asset-management system.

01

DISCOVER

Define users, site conditions, local team and project outcomes.

02

SPECIFY

Select scope, check interfaces, technical returns and alternates.

03

PROCURE

Confirm approved supplier returns, agreed delivery and scope boundaries.

04

OPERATE

Record warranties, inspection and maintenance requirements for the operator.

OPERATING CONSIDERATIONS

- Programming and supervision determine how many training stations are useful.
- Keep testing spaces clear of uncontrolled training traffic.
- Data capture and privacy controls remain the institution's responsibility.
- Do not specify integration capability before checking the exact device model.

Planning and product-supply resource. Local design, approvals and installation are separate.

08 / GLOBAL DEPLOYMENT

One library. Local decisions.

Use the region prompt as a planning lens, not as a substitute for local codes, shipping verification or site-specific engineering.

PACIFIC / COASTAL	Wind, salt exposure, freight and maintenance
MIDDLE EAST / GCC	Heat, shade, high-use and evening operations
EUROPE / UK	Governing-body criteria and local tender conditions
INDIA / ASIA	High use, shared spaces and staged campus growth
AFRICA / REMOTE	Maintainability, local receiving and supply chains
AMERICAS	Local league rules, climate and asset lifecycle
NZ / AU	Coastal exposure, local standards and shared use

For cross-border projects, confirm the destination, applicable technical evidence, packing method, shipping arrangements, import requirements, unloading capacity and local service plan before finalising the supply scope.

Planning and product-supply resource. Local design, approvals and installation are separate.

09 / NEXT DECISION

A complete brief makes a better quotation.

Use this practical checklist with the editable spreadsheet schedule supplied alongside the guide.

- [ ] Facility use programme and intended sport levels
- [ ] Site drawings, existing services and access constraints
- [ ] Product quantities and equipment interface schedules
- [ ] Manufacturer datasheets and relevant test evidence
- [ ] Substitutions, warranties and spare-parts statements
- [ ] Delivery terms, packing, unloading and local works exclusions
- [ ] Maintenance information and operational responsibilities

NEXT STEP / APOLLO PROJECT-SUPPLY ENQUIRY

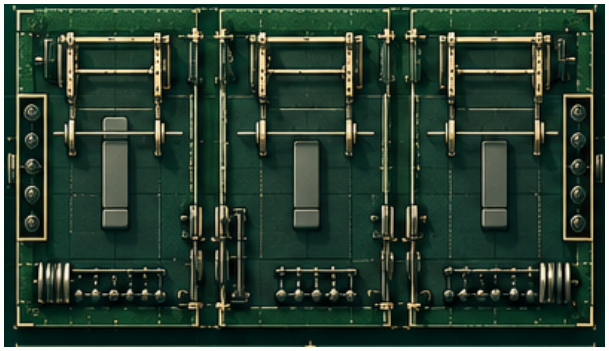
Submit the working schedule with the project location, sport programme, required systems, quantities and current drawing set. Apollo can then review suitable supply options and confirm the proposed deliverables and delivery terms.

APOLLONZGLOBAL.COM / PROJECT SUPPLY

10 / DETAILED FACILITY DRAWINGS

The six zones, in detail.

Use these enlarged diagram areas to review product-system relationships before project-specific technical submissions. All drawings are not to scale.

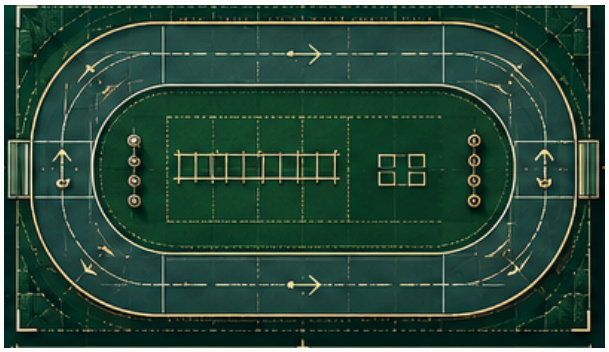


ZONE 01

LIFT

Free weights, racks and strength

Equipment point loads, anchorage and vibration

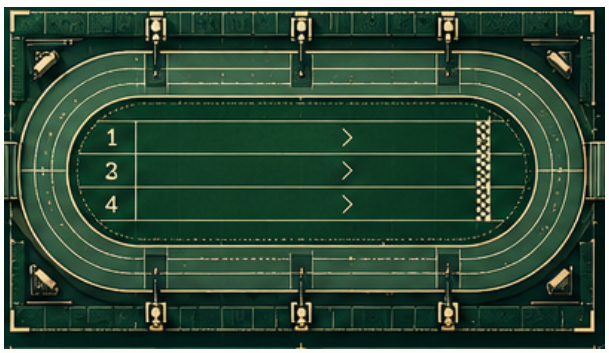


ZONE 02

MOVE

Movement and conditioning

Slip resistance and floor-system suitability



ZONE 03

SPRINT

Acceleration and timing

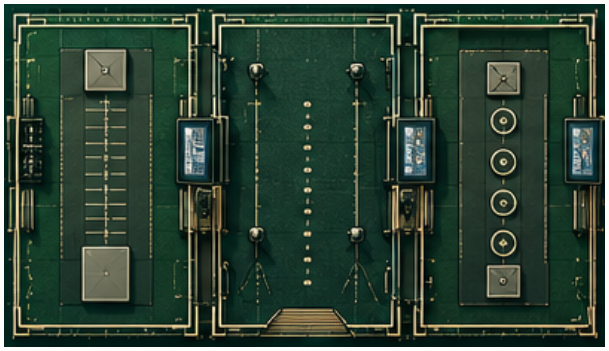
Available ceiling clearance and safe movement envelopes

Planning and product-supply resource. Local design, approvals and installation are separate.

11 / FACILITY AND OPERATIONS DRAWINGS

The six zones, in detail.

Use these enlarged diagram areas to review product-system relationships before project-specific technical submissions. All drawings are not to scale.

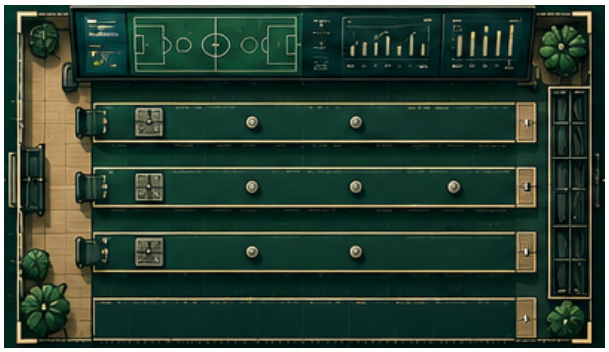


ZONE 04

TEST

Measurement and analysis

Network, data, electrical and software interoperability

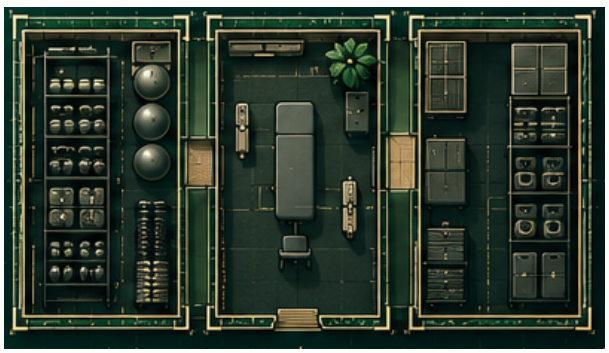


ZONE 05

COACH

Visibility, displays and briefing

Safeguarding, supervision, athlete flow and fire access



ZONE 06

SERVICE

Storage and maintainability

Service access, parts and manufacturer documentation

Planning and product-supply resource. Local design, approvals and installation are separate.