

COMPANY PROFILE / INTERNATIONAL PROJECT SUPPLY

Living architecture for landmark destinations.

Founder-led procurement, horticultural advisory and export delivery for mature trees, palms, shrubs and indoor plants across resorts, theme parks, public realm, golf, hospitality and luxury development.

48+

years horticultural
and agricultural
experience

34+

years exporting
plants
internationally

11+

major project
references across
Asia and the Middle
East

981+

species references
converted into a
project atlas

PROCUREMENT JUDGEMENT

One expert review before the stock moves.

Ornatec is the advisory layer between design intent, live plant stock, export rules, destination climate and the receiving site.

Serious landscape procurement is not won by showing a bigger catalogue. It is won by proving whether the proposed material, source region, preparation window, certification pathway and establishment conditions make sense together.

That is where Ornatec creates value: before the wrong species is purchased, before freight is booked, before site conditions are underestimated and before a substitution becomes a design compromise.

The value is the judgement before anything is bought.

For every schedule, Ornatec reviews destination climate, stock origin, plant health, timing, packing, phytosanitary pathway and receiving conditions before recommending supply.

01

Project-led sourcing

Trees, palms, shrubs and indoor plants matched to quantity, size, origin, destination and schedule.

02

Route confidence

Export requirements, quarantine, packing, staging and freight method considered before commitment.

03

Horticultural fit

Species selection, heat, salinity, wind, water, soil and maintenance assumptions checked together.

04

Credible alternatives

When the exact plant is not the best answer, Ornatec can recommend substitutes that protect intent and programme.

HOW ORNATEC WORKS

Procurement is treated as a complete living system.

The work is not just finding stock. It is proving whether the proposed species, source, timing, preparation, route and destination conditions can perform as one decision.

01

Read the brief

Project type, destination, drawings, species, quantities, sizes, deadline, site exposure and design intent.

02

Test supply reality

Owned facility capacity and supplier access checked against grade, quantity, origin and preparation time.

03

Prepare material

Rootball, acclimatisation, moisture, plant health and staging requirements considered before dispatch.

04

Prove the route

Phytosanitary, quarantine, packing, freight method, documentation and receiving-site requirements.

05

Support establishment

Practical advice around delivery window, handling, planting, irrigation assumptions and early care.



GLOBAL SUPPLY AND PROJECT REACH

Built for destination landscapes, not catalogue orders.

Ornatec works across destination landscapes, supplier networks and export pathways where plant material has to be specified, sourced, prepared and moved with confidence.

Supply network

Reliable producer access across Australia and international markets, enabling broader range, larger quantities and realistic alternatives.

- Australia
- China
- Thailand
- Malaysia
- Vietnam
- Philippines
- New Zealand
- Europe

Project markets

Experience and supply context across Asia, the Middle East, public realm, resort, casino, theme park, golf and luxury residential environments.

- KSA
- UAE
- Qatar
- Bahrain
- China
- Hong Kong
- Macau
- Japan

Material categories

Advanced trees, palms, shrubs, indoor plants, hero specimens, topiary, aquatic plants, drought and salt tolerant selections, turf and allied products.

- Trees
- Palms
- Shrubs
- Hero trees
- Indoor
- Coastal
- Drought

Client groups

Developers, landscape architects, contractors, procurement teams, governments, resorts, public realm managers and destination owners.

- Developers
- Architects
- Contractors
- Procurement
- Government

Origin eligibility

Supplier country, species, preparation method and documentation are checked against destination rules.

Quantity and timing

Large schedules are assessed across multiple source options so volume and delivery windows stay realistic.

Climate fit

Heat, salinity, wind, irrigation, soil and maintenance assumptions influence which stock should move.

REGIONAL CAPABILITY

Designed for heat, salinity, logistics and establishment pressure.

KSA and Gulf destination landscapes demand more than availability. They need material that can be sourced, prepared, certified, moved and established within difficult climate and programme realities.

Red Sea Global and KSA supply experience

Ornatec has supplied trees and palms to UAE, Qatar and the Kingdom of Saudi Arabia for Red Sea Global, with ongoing Middle East project work informing the company's route planning and material selection.

62 x 40' containers

Advanced trees and palms shipped from Australia to Red Sea Global from 2022 onward.

Similar Thailand volume

Additional trees and palms supplied from Thailand to KSA, arriving in good condition.

32 days average

Indicative Australia to KSA container timing recorded from recent project planning.

24 days average

Indicative Thailand to KSA container timing recorded from recent project planning.



EXPERIENCE ACROSS DESTINATION PROJECTS

Resorts, parks, casinos, roof gardens, golf and residential landscapes.

The profile intentionally presents project proof as a focused board rather than a long list. The point is simple: Ornattec's leadership has worked around high-pressure landscape programmes where design quality, quantity, plant health and logistics matter.



KSA / 2022-CURRENT

Red Sea Global

Supply experience for trees and palms across UAE, Qatar and the Kingdom of Saudi Arabia.



SHANGHAI / 2012-2016

Disneyland Shanghai

Horticultural and landscape planning for immersive theme park green spaces.



HONG KONG / 2002-2006

Disneyland Hong Kong

Major plant sourcing, logistics and landscape support for a world-scale theme park programme.



MACAU / 2016

MGM Cotai

High-impact resort landscape environments for luxury hospitality settings.

SCALE AND PROOF

Project knowledge built over decades of real project work.

The Ornatec team's project history includes large scale landscape procurement, nursery systems, export movement, project management and horticultural advisory across Asia, Australia and the Middle East.

**HONG KONG
DISNEYLAND**

Leadership heritage includes plant sourcing from Australia, Malaysia, Thailand, Indonesia, China and the Philippines, including mature trees, palms, shrubs, turf, aquatic plants and quarantine preparation.

MACAU RESORTS

Experience includes MGM Cotai, Wynn Palace, MGM Macau, Caesars Golf Macau and City of Dreams Casino Resort, with resort landscapes requiring premium presentation and reliable maintenance planning.

SHANGHAI / CHINA

Shanghai Disneyland, Fairlake Luxury Residential Villas and Zhengdong advisory work add depth across nursery planning, urban landscape context and project-scale plant decisions.

ROOF GARDENS

Hong Kong roof garden work with the Midori-chan system demonstrates practical knowledge in weight, water-saving technology, podium landscapes and urban greening.

MIDDLE EAST

Work spanning Bahrain, UAE, Qatar and KSA informs Ornatec's thinking around heat, salinity, water, source origin, preparation time and destination establishment.



SPECIES INTELLIGENCE

Not a checkout catalogue. A procurement atlas.

Ornatec's former product catalogue has been converted into a searchable species and options atlas. It helps project teams identify possibilities without pretending that live advanced stock behaves like a retail cart.

Final availability, pricing, origin and export readiness are confirmed only after destination, quantity, size range and timing are reviewed.

TREES

Hero specimens and avenue material

Advanced trees, flowering features, shade trees, native stock, coastal selections and climate-fit alternatives.

PALMS

Matched resort and public realm palms

Statement palms, heat-tolerant options and destination-appropriate supply pathways.

SHRUBS AND SUPPORT PLANTING

Complete landscape packages

Screening, ornamental, indoor and project-wide support species for schedule completion.

SPECIALITY OPTIONS

Drought, salt, indoor and aquatic plants

Plant material can be reviewed around climate, maintenance and destination constraints.

QUALITY BEFORE DISPATCH

Good arrival starts long before the container leaves.

The preparation discipline behind Ornatec's network is practical and specific: root systems, rootballs, moisture, transit protection, planting depth, drainage and aftercare all shape establishment success.

- 01 Trees are prepared around rootball integrity, root pruning, feeder-root stimulation and controlled handling.
- 02 Wire baskets, hessian, straps and support systems are used to minimise movement in transit where appropriate.
- 03 Planting advice includes hole size, backfill, drainage checks, rootball level, guying, watering and overwatering risk.
- 04 Field-grown material can offer stronger trunks, balanced form, resilient root systems and lower water dependence once established.



SENIOR PEOPLE BEHIND THE SCHEDULE

A practical team across export, horticulture, design, China operations and arboriculture.

MANAGING DIRECTOR**James McGeoch**

48+ years horticultural and agricultural experience and 34+ years exporting experience. Project history includes Asia, Macau, China and KSA destination landscapes.

DIRECTOR**Barbara McGeoch**

Export business development, supplier relationships and project coordination across Asia, the Middle East and Australia.

PRINCIPALS / AUSTRALIAN NETWORK**Isaac Olson & Lachlan Duffy**

Operators behind Australia's largest online plant nursery, supporting broader local supply, digital plant access and commercial project procurement.

CHINA OPERATIONS**David Chen**

Legal, finance, international commerce and China operations experience supporting Ornatec International Consultancy Beijing.

URBAN DESIGN AND MASTER PLANNING**Martin Gilbert**

30+ years across resorts, education, residential, sport, public realm, themed destinations, golf, marinas and climate-diverse projects.

INDEPENDENT ARBORICULTURE**Roger Rankine**

Arboricultural diagnostics, tree protection, transplanting, decay detection, canopy mapping and long-term tree performance advice.

THE PLATFORM BEHIND THE WORK

Capability extends beyond a single office.

These operating companies, farms, registrations and platforms strengthen the practical supply story: Australian production depth, Chinese advisory presence, export preparation and broader digital plant access.

AUSTRALIAN PRODUCTION

Donkin Farm

Queensland farm capability for advanced Australian trees, hardy native material, project supply review and practical dispatch planning.

EXPORT CONFIDENCE

Export Registered Establishment

Australian Government registered preparation and certification capability supports centralised dispatch and helps reduce processing friction for international clients.

PRODUCTION DISCIPLINE

Responsible farm heritage

The Australian farm network brings long-running production knowledge, environmental discipline and practical experience with project-scale living material.

DIGITAL PLANT ACCESS

Australia's largest online plant nursery

National online plant access adds supplier visibility, plant discovery and commercial project support to Ornatec's Australian capability.

For a serious project team, the benefit is not one source. It is the ability to compare credible source options, preparation pathways and risks before a procurement decision is made.

SEND A COMPLETE SCHEDULE

What Ornatec needs to respond with substance.

For best results, send the plant schedule with the project destination, programme, drawings and any known import or substitution constraints.

The more complete the brief, the faster Ornatec can assess source options, likely substitutions, export pathway and schedule risk.

01

Project context

Project name, location, client type, stage, landscape architect, contractor and intended use.

02

Plant schedule

Botanical names, common names, quantities, heights, clear trunk, rootball, spread and accepted substitutions.

03

Destination conditions

Country, city, coastal exposure, heat, wind, salinity, soil, irrigation and maintenance assumptions.

04

Timing and logistics

Target delivery window, planting date, procurement deadline, access, staging and receiving-site constraints.

05

Compliance notes

Import permits, phytosanitary requirements, inspection requirements, documentation and quarantine concerns.

RESPONSE**Availability direction**

Current source options, likely constraints and whether the schedule is realistic.

RISK**Substitution logic**

Practical alternatives where the exact species, size, origin or timing may not hold.

ROUTE**Export pathway notes**

Early guidance on preparation, certification, freight method and receiving-site considerations.

PERMANENT TECHNICAL LIBRARY

Turn scanned project records into an asset customers cannot get elsewhere.

Ornatec's archive can become a searchable knowledge base for project methods, plant performance, source notes, logistics history and practical horticultural advice.

What belongs in the archive

Project proposals, planting guides, export notes, old schedules, supplier lists, species performance records, photos, inspection notes, maintenance recommendations and lessons learned.

SCAN ONCE

Preserve original records

Digitise proposals, drawings, correspondence, notes and project records as the evidence layer.

EXTRACT EXPERTISE

Turn documents into knowledge

Summarise methods, species performance, source regions, climate lessons and procurement warnings.

SEARCHABLE TAGS

Organise by project and plant

Country, climate, species, supplier, market, method, risk, project type and confidentiality status.

SEO MOAT

Publish what competitors cannot easily replicate

Unique technical articles, case notes and plant intelligence can compound search value over time.

NEXT STEP

Send the plant schedule, destination, sizes and timing.

Ornatec will respond around availability, substitution logic, export readiness and the practical pathway for getting living material to site.

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VISITS

Inspection available upon request. Not open to public.