

THE EXPANSE RPG

SYSTEM NAME	Eidolon (1104)	# OF STARS	3
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STELLAR CHARACTERISTICS

PRIMARY STAR				COMPANION STAR I				COMPANION STAR II			
STAR NAME	Eidolon-A			STAR NAME	Eidolon-B			STAR NAME	Eidolon-C		
LUMINOSITY	MS-V	CLASS	G	LUMINOSITY	G-III	CLASS	K	LUMINOSITY	MS-V	CLASS	M

ORBITAL DISTANCES

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	RING
0.64 AU	1.04 AU	1.64 AU	2.44 AU	3.84 AU	7.04 AU	13.44 AU	26.24 AU	51.84 AU	-	-	-	-	-	-	60 AU

ORBITAL OCCUPANTS

ORBIT #	PLANET TYPE	PLANET NAME	MOONS	MOONLETS
1	Rocky	1104-301a	0	0
2	Rocky	1104-302b	0	1
3	Rocky	1104-303b	0	1
4	Two Terrestrials	Eidolon / Fetch (1104-304c/310c)	1 / 3	0 / 0
5	Rocky	1104-305b	0	3
6	Rocky	1104-306b	0	4
7	Gas Giant ring system	1104-307d	7	6
8	Rocky	1104-308c	1	0
9	Asteroid belt	1104-309e	-	-
10				
11				
12				
13				
14				
15				

SYSTEM NOTES

A trinary star system consisting of one yellow main sequence star orbited by an orange class-III giant and a class-V M-type red dwarf.

304c (Eidolon) and 310c (Fetch) are equally-spaced in their orbit around the primary star. It is unknown if this is a naturally formed double-orbit. Eidolon is the only colonised planet, the orbital positions relative to the ring gate when humanity entered the system hid Fetch behind the stars on the opposite side. Fetch was discovered fairly recently.

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PLANETARY RECORD SHEET

PLANET NAME

EIDOLON

STAR SYSTEM

Eidolon (1104)

PLANET TYPE

Terrestrial

ORBITAL DISTANCE

2.44

ORBITAL PERIOD

891.82

ROTATIONAL PERIOD

20hr

GRAVITY/ DIAMETER

0.95/
12.4k

NOTABLE SATELLITES & ATMOSPHERIC FEATURES

Atmosphere, breathable: Polluted (no hazard) - dense pollen-like particulates, minor irritant, filtration units ensure comfort.

Single moon (barren, no atmosphere, gravity: 0.2).

NOTABLE GEOLOGICAL/ECOLOGICAL & CLIMATIC FEATURES

-80% of surface covered with water. One large continent with numerous peninsulas, bays, and fjords. Several low to medium height mountain chains criss-cross the landscape.

-Tropical and temperate zones are covered by large mushroom-like tree-analogs.

-The arid and arctic zones are covered in root-like protrusions that reach high up in the sky; mostly pollen-free.

Flier-analog: feline-looking and scaled.

Hunter-analog: beaked equine predator-analog, covered in shell-like fur. Roams the mushroom-jungles.

Aquatic hunter-analog: large tentacled nautilus

shark-analogs roam the oceans in large packs.

Aquatic swarm-analog: fish-analogs, tuna-sized

salmons with horns like a ram skirts the coastline.

NOTABLE COLONIES & OPERATIONS

Pallium Technogenic outpost in the arctic.

Civilian settlement by a fjord in the temperate zone.

HISTORY & NARRATIVE HOOKS

Discovered by *Pallium Technogenic* during the Illus incident.

Initially surveyed by *PT*, but was soon followed by a civilian operation. There is an ongoing legal battle about colonisation and extraction rights. *PT* claims ownership of the entire planet, however this claim is disputed by the civilian colony.

The Builder installations are reminiscent of refineries, and from orbit they appear inert. The civilian settlement is far away from any known installation and is preparing terraforming.

The flier-analogs, dubbed cat-birds by the civilian population, migrate across the continent. Their behaviour appear unaffected by humanity's arrival.

The hunter-analogs, dubbed horse-tigers, "harass" the civilian settlements intermittently. A few colonists have disappeared after what appears to be coordinated attacks or raids. The *PT* outpost has not reported any attacks or raids.

The pollen-like particulates while merely irritating for humans, is a potential long-term problem for machinery. The shuttles are kept covered and regularly cleaned. Maintenance requirements are increased.

Scans have indicated submarine structures. Some near the continent, even in fjords, and some far away from dry land.

SPECIAL FEATURES & NOTES

Moderate artifact presence in the form of small installations dotting the continent.

Eidolon has minimal axial tilt, resulting in extremely stable climate relative to latitude, with negligible seasonal variation.

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COLONY NAME	PT-E#1	
STAR SYSTEM	Eidolon	
PLANET NAME	Eidolon	
ALLEGIANCE	Corporate	
ECONOMY		1
FORCE	Militia	1
INFRASTRUCTURE	Recyclers	3
MEDIA	Satelites	0
SCIENCE	Meta-Materials	2

SIZE	RESOLVE	STABILITY
Outpost	5	35

CONDITIONS

SPECIAL FEATURES AND NOTES

The outpost has two shuttles to travel the planet and to orbit.

PEOPLE & ORGANIZATIONS

The outpost is crewed by Pallium Technogenic employees. PT-E#1 is the first outpost on the planet located near a concentration of Builder installations in the arctic.

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COLONY NAME

Outreach

STAR SYSTEM

Eidolon

PLANET NAME

Eidolon

ALLEGIANCE

Independent

ECONOMY

0

FORCE

1

INFRASTRUCTURE

Redundancy

2

MEDIA

Extrasolar Feeds

3

SCIENCE

1

SIZE

Settlement

RESOLVE

4

STABILITY

40

CONDITIONS

SPECIAL FEATURES AND NOTES

The colony has one large shuttle used to travel to their medium transport in orbit.

PEOPLE & ORGANIZATIONS

A group of civilian colonists predominantly from Mars and the Belt who share a dream of independence.

A basic democratic order, struggling with cultural tensions between beltters and martians, united in their legal dispute with *Pallium Technogenic*.

Terraforming efforts have started, but is delayed as the colony is still struggling to find valuable resources, and what they have found is currently stuck in storage until the legal dispute can be settled.