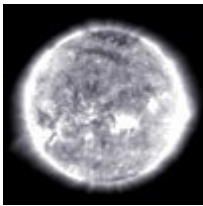


Jaspis

Home System of the [Abwehran Star Empire](#) and two native species, the [Abwehrans](#) and the [Gefahrans](#), the Jaspis System is located to the galactic east of the [Yamatai Star System](#) and the galactic north of the former [United Outer Colonies](#). A heavily industrialized system, Jaspis contains the industrial and economic might of the [Abwehran Star Empire](#). It is part of the [Yamatai Star Empire](#).

Star System Data

Jaspis Prime

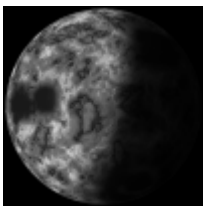


- Type: F3 V Yellow-white Main Sequence
- Radius: 9.16×10^5 km (1.32 x sol)
- Mass: 3.51×10^{30} kg (1.77 x sol)
- Temperature: 6900 K
- Luminosity: 3.00×10^{27} (7.84 x sol)

Planetary Data

Jaspis I

SEE: [Jaspis I](#)

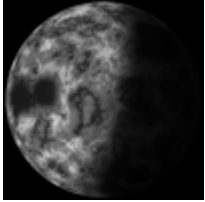


- Type: Rock Planet
- Orbital Radius: 9.10×10^7 km (0.87 AU)
- Period: 3.12×10^3 hours (0.36 standard years)
- Gravity: 8.52 m/s² (0.38 G)
- Population: ~500
- Facilities:

- Various Mining Outposts

Jaspis II

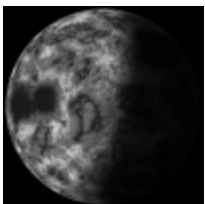
SEE: [Jaspis II](#)



- Type: Rock Planet
- Orbital Radius: 2.91×10^8 km (1.95 AU)
- Period: 2.69×10^4 hours (3.08 standard years)
- Gravity: 10.87 m/s^2 (1.11 Gs)
- Population: ~ 1000
- Special:
 - Electromagnetic Storms
- Facilities:
 - Various Mining Outposts

Jaspis III

SEE: [Jaspis III](#)



- Type: Rock Planet
- Orbital Radius: 5.10×10^8 km (3.41 AU)
- Period: 6.24×10^4 hours (7.14 standard years)
- Gravity: 13.67 m/s^2 (1.40 Gs)
- Population: ~100
- Special:
 - Heavy Radiation
- Natural Satellites:
 - Jaspis IIIa; [Class A Asteroid](#)

Jaspis IV

- Type: Jovian Planet

- Orbital Radius: 1.66×10^9 km (11.11 AU)
- Period: 1.74×10^5 hours (19.94 standard years)
- Gravity: 39.92 m/s^2 (4.08 Gs)
- Natural Satellites:
 - Jaspis IVa; [Class D Asteroid](#)
 - Jaspis IVb; [Class Cg Asteroid](#)
 - Abwehr; Terrestrial Planet
 - Jaspis IVd; Rocky Moon
 - Jaspis IVe; [Class D Asteroid](#)
 - Gefahr; Terrestrial Planet
 - Jaspis IVg; [Class Xe Asteroid](#)
 - Jaspis IVh; [Class S Asteroid](#)
 - Jaspis IVi; [Class Xk Asteroid](#)

Jaspis V

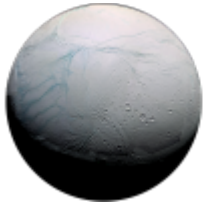


- Type: Uranian Planet
- Orbital Radius: 1.01×10^{10} km (67.71 AU)
- Period: 1.06×10^6 hours (121.31 standard years)
- Gravity: 24.86 m/s^2 (2.54 Gs)
- Special:
 - Planetary Rings
- Natural Satellites:
 - Jaspis Va; [Class K Asteroid](#)
 - Jaspis Vb; [Class D Asteroid](#)
 - Jaspis Vc; Rocky Moon
 - Jaspis Vd; [Class Q Asteroid](#)
 - Jaspis Ve; Ice Moon
 - Jaspis Vf; [Class D Asteroid](#)
 - Jaspis Vg; [Class B Asteroid](#)
 - Jaspis Vh; Rocky Moon
 - Jaspis Vi; [Class D Asteroid](#)
 - Jaspis Vj; Ice Moon
 - Jaspis Vk; [Class B Asteroid](#)
 - Jaspis Vl; Ice Moon
 - Jaspis Vm; [Class Xe Asteroid](#)
 - Jaspis Vn; Rocky Moon
 - Jaspis Vo; [Class D Asteroid](#)
 - Jaspis Vp; Rocky Moon
 - Jaspis Vq; [Class X Asteroid](#)

- [Jaspis Vr](#); Rocky Moon
- Jaspis Vs; [Class D Asteroid](#)
- [Jaspis Vt](#); Ice Moon

Jaspis VI

SEE: [Jaspis VI](#)



- Type: Ice Planet
- Orbital Radius: 3.54×10^{10} km (236.32 AU)
- Period: 2.18×10^7 hours (2488.41 standard years)
- Gravity: 6.78 m/s^2 (0.69 Gs)
- Population: ~20000
- Special:
 - Electromagnetic Storms
- Facilities:
 - Various Mining Outposts

Celestial Data

Prime Asteroid Belt

A relatively dense asteroid field orbiting Jaspis Prime at 2.25×10^7 kilometers or 0.15 AU, the Prime Asteroid Belt is home to the largest [Frontier Asteroid Base](#) in the system: [Fortress \(Weltraumflotte\)](#). It is also home to the sparse remnants of the shattered Pirate Clans from the Pirate Wars.



Jaspis IV Trojans

Small clusters of asteroids that lead and follow Jaspis IV in its orbital path, the Jaspis IV Trojans were some of the first asteroids outside of the Jaspis IV planetary system to be mined for raw materials. Most of them have been mined at this point and are now being used as space colonies with a combined

population of 500,000 individuals.



Jaspis V Trojans

Similar to the Jaspis IV Trojans, the Jaspis V Trojans are still rich in material wealth and are currently being mined. The Jaspis V Trojans usually have a variable population between 300 and 500 individuals depending upon the bi-quarterly shift change cycles.



Outer Jaspis Belt

A lightly populated asteroid field orbiting Jaspis Prime at 2.30×10^{10} kilometers or 153.75 AU, the Outer Jaspis Belt sits between the orbits of Jaspis V and Jaspis VI. It also holds the remaining twelve [Listening Posts](#) in the Jaspis System. The Outer Jaspis Belt marks the Hyper-limit, an area where use of Hyperspace Fold Drives is at its safest. Everything towards Jaspis Prime increases the danger of using Hyperspace Fold.



Artificial and Hollowed Satellites

Station	Station Type	Purpose
AIY Shipyard Cluster Prime	Ay-P3-2a Orbital Shipyard	Vessel Construction and Refit
CSAA Headquarters	Harbor-class Trade Station	Administration and Secondary Supply Point
Fortress (Weltraumflotte)	Frontier Asteroid Base	Secondary Command Point
Frontier I	Frontier Asteroid Base	Oort Cloud Listening Outpost
Frontier II	Frontier Asteroid Base	Oort Cloud Listening Outpost
Jaspis IVb	Frontier Asteroid Base	Jaspis IV Listening Outpost / Supply Base
Jaspis IVg	Frontier Asteroid Base	Jaspis IV Listening Outpost / Supply Base

Station	Station Type	Purpose
Jaspis IVh	Frontier Asteroid Base	Jaspis IV Listening Outpost / Supply Base
Jaspis IVi	Frontier Asteroid Base	Jaspis IV Listening Outpost / Supply Base
Jaspis Va	Frontier Asteroid Base	Jaspis V Listening Outpost / Supply Base
Jaspis Vd	Frontier Asteroid Base	Jaspis V Listening Outpost / Supply Base
Jaspis Vg	Frontier Asteroid Base	Jaspis V Listening Outpost / Supply Base
Jaspis Vk	Frontier Asteroid Base	Jaspis V Listening Outpost / Supply Base
Jaspis Vm	Frontier Asteroid Base	Jaspis V Listening Outpost / Supply Base
Jaspis Vq	Frontier Asteroid Base	Jaspis V Listening Outpost / Supply Base
Jaspis Trade	Harbor-class Trade Station	Main Trade Hub
Kaiserlich F&E Headquarters	Harbor-class Trade Station	Research Station and Secondary Supply Point
Outpost Alpha	Civilian Orbital Space Station	Museum
Outer Belt Listening Cluster	Frontier Asteroid Base	Outer Belt Listing Posts / Supply Bases
Quarantine Outpost	Frontier Asteroid Base	Gefahr Guard Outpost
Weltraumflotte Headquarters	Military Orbital Space Station	Weltraumflotte Command

Population Statistics

Approximate Total Population:	000
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System Organizations

- [ersteflotte_command](#)
- Jaspis System Defense Group
- Jaspis Depot
- [Jaspis System Logistics](#)

Export / Import Data

Commodities that are exported from and imported to the Jaspis System.

Exports

- Agricultural Stock (for colony development)
- Commercial Goods
- Deuterium - Fusion Fuel
- Helium-3 - Fusion Fuel
- Industrial Goods / Equipment
- Luxury Goods
- Refined / Processed Materials for Construction, Ceramics, Electronics, etc.

Imports

- Foreign Commercial Goods
- Foreign Luxury Goods
- Raw Materials

OOC Notes

This page was originally created on 2013/05/18 11:45 by [Abwehran Commander](#).

- [Approval Thread](#)

Map Locations	
Map to Use	Kikyo Sector
Map Display Name	Jaspis
Map Coordinates	1863,1348
Map Importance	Landmark
Map Marker	
Map Tooltip Content	Abwehran
Show label?	yes
Marker Anchor	Bottom Center
Places of the SARPiverse	
Place Categories	star system

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