

Dranicalius System

⚠ This article is a work-in-progress. Is it not currently approved.

This is a system in the north east part of the [Kikyo Sector](#) that is home to seven planets. Four of these planets are inhabited by the [Dokavor](#), the two planets closest to the sun, one of the ones in the middle of the system and the furthest away from the star.

Star Data

The star of the Dranicalius system is a Blue giant star. Below are statistics for the star.

- Name: Saxis
- Type: Blue Giant
- Mass: 4.3×10^{24} kg

Planetary Data

There are seven planets in this system. Below is their statistical information.

Planetary Overview				
Order	Name	Type	Radius	Distance
1	Helianios Prime	Terra	6378.1 mi	57.9 million km
2	Helianios Dexious	Terra	6078.1 mi	149.6 million km
3	Olian	Gas Giant	24764 mi	778.3 million km
4	Kanin	Rock	6900 mi	1,427.0 million km
5	Ovianik	Gas Giant	20500 mi	2,871.0 million km
6	Sanas	Ice Giant	1000 mi	4,497.1 million km
7	Xillia	Ice Giant	1800 mi	5,913 million km

Helianios Prime



The homeworld of the Dokavor.

- Type: Gaia
- Orbital Radius: 6378.1 million km
- Mass: 5.97237×10^{24} ♂
- Period: 1 year
- Gravity: 0.7 g
- Planetary Population: Five Billion

- Natural Satellites: None
- Facilities: Civilized world

More information: Helianios has the largest city of the Dokavor and is the main hub for most of the Dokavor activities.

Helianios Dexious



The first colonized world for the Dokavor and the new research centre for the Dokavor.

- Type: Tera
- Orbital Radius: 6078.1 million km
- Mass: $5.94237 \times 10^{24} \oplus$
- Period: 1.5 years
- Gravity: 1 g
- Planetary Population: One Billion
- Natural Satellites: None
- Facilities: Civilized world

More information: The Dokavor have moved all their scientific research to this planet, creating large labs to work in.

Olian



- Type: Gas giant
- Orbital Radius: 24764 million km
- Mass: $1.02413 \times 10^{26} \oplus$
- Period: 2 years
- Gravity: 1.14 g
- Planetary Population: None
- Natural Satellites: None
- Facilities: None

More information: A large gas planet that has no value.

Kanin



- Type: High resource uninhabitable planet
- Orbital Radius: 6900 million km
- Mass: $6.5 \times 10^{24} \oplus$
- Period: 2.3 years
- Gravity: 0.9 g
- Planetary Population: Ten Thousand
- Natural Satellites: Two moons
- Facilities: Mining colony

More information: The planet's surface is very dangerous, with a lot of volcanoes and dangerous fissures. The Dokavor created a set of new mining facilities are on this planet that allow them to stay alive and mine safely, as they had found that this planet had a high abundance of base metals. There is a large mining complex on the planet with everything that the colony needs to survive. The moons have some facilities that are used as an early warning system for the main complex.

Ovianik



- Type: Gas giant
- Orbital Radius: 20500 million km
- Mass: $1 \times 10^{26} \oplus$
- Period: 2.9 years
- Gravity: 1.14 g
- Planetary Population: None
- Natural Satellites: Ten Moons
- Facilities: None

More information: A large gas planet that has no value with moons that also have no value compared to Kanin.

Sanas



- Type: Dwarf planet
- Orbital Radius: 1000 million km
- Mass: $1.303 \times 10^{22} \oplus$
- Period: 4 years
- Gravity: 0.06 g
- Planetary Population: None
- Natural Satellites: None
- Facilities: None

More information: This planet is uninhabited and inhospitable.

Xillia



- Type: Dwarf planet
- Orbital Radius: 1800 million km
- Mass: 1.953×10^{26} ⊕
- Period: 5 years
- Gravity: 0.2 g
- Planetary Population: Three Thousand
- Natural Satellites: none
- Facilities: Prison

More information: This planet is uninhabited and inhospitable, but the Dokavor have created a large prison complex that use the planet's natural cold environment to keep the prisoners in line. Their are one thousand guards, with two thousand prison, one thousand five hundred of which are in a forced hibernation state.

OOC Notes

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