

# Âmuarpoku (Clan Dream)

This is the first system in the [Kikyo Sector](#) that the [Poku Saeruo Degonjo](#) colonized in 754 CY (YE 35). It lies beyond the [Siamia Rya](#) Nebula, but within the borders of the Clan's [Lumujo Saei \(Territory\)](#).



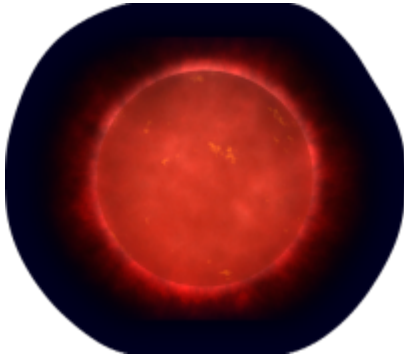
## History

The system was named Aetherus Haven by the [NMX](#), and was one of their capital systems for a time.<sup>1)</sup> The Clan renamed the system in honor of the dream the people of the clan shared to one day settle a world once more; this name also coincided with the name of the Ark which was chosen to help colonize the planet.

## System Data

### Ryaâmuar

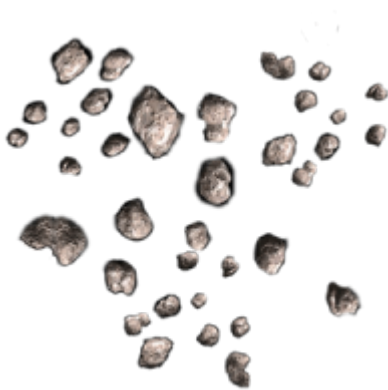
The clan named the star in the system Ryaâmuar. It means *dream spirit*, as it is the heart of the system.



- Type: M9 V Red Dwarf
  - Radius:  $2.72 \times 10^5$  km (0.39 x sol)
  - Mass:  $5.55 \times 10^{29}$  kg (0.28 x sol)
  - Temperature: 2,100 K
  - Luminosity:  $1.29 \times 10^{25}$  W (0.03 x sol)

## Kyaâori Saeruo

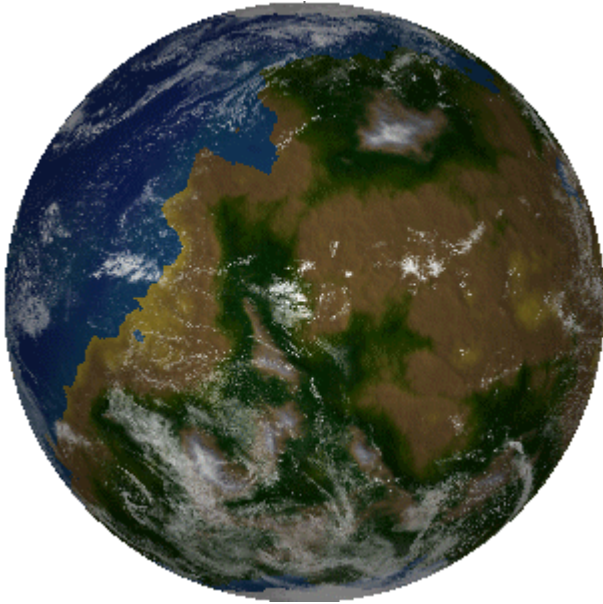
The first stellar object in the system is an asteroid field. The field is not named, but is referred to as Kyaâori Saeruo, which means *Tears of the Star*.



- Type: Asteroid Belt
  - Orbital Radius:  $1.46 \times 10^7$  km (0.10 AU)
  - Period:  $5.03 \times 10^2$  hours (0.06 earth years)
  - Composition: Mostly composed of nickel iron objects, and a number of ice object.
  - Note: There are also a number of derelict ships left over from the war.

## Âmuar

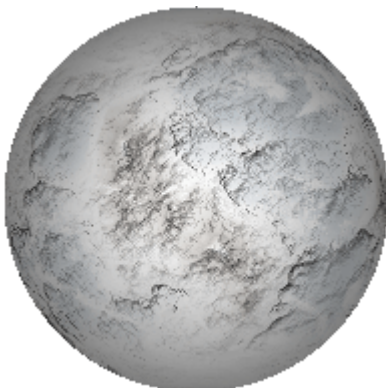
[Âmuar](#) is the only habitable planet in the system. Its name means dream in [Takavonai \(Language\)](#). The planet has a Sky Harbor on its surface.



- Type: Terrestrial World / Otâgo'iâma
  - Orbital Radius:  $2.75 \times 10^7$  km (0.18 AU)
  - Period:  $1.30 \times 10^3$  hours (0.15 earth years)
  - Physics: Large ocean
  - Gravity:  $10.51 \text{ m/s}^2$  (1.07 x earth)
  - Hydrosphere: 34 % water, 34 % ice
  - Atmosphere: Standard breathable
  - Biosphere: Microbes, algae, plants, animals
  - Civilization: Colony
  - Special: Surrounded by remnants of shattered moon
  - [View planetary details](#)
- The [YSS Kyōryoku](#) Starbase was deployed to orbit this planet in [YE 42](#). It serves as a location for joint science activities, and to liaison with the Clan.

## Tâjya

Tâjya means memory in the clan language. It is an ice world with an unbreathable atmosphere.



- Type: Rock Planet / Sotâka soujo

• Type: Rock Planet / Sotaka soujo

Last update: 2024/03/17 18:51

Orbital Radius: 1.13 x 10<sup>8</sup> km (0.76 AU)

- Period: 1.09 x 10<sup>4</sup> hours (1.25 earth years)
- Orbital Radius: 4.30 x 10<sup>7</sup> km (0.29 AU)
- Gravity: 13.88 m/s<sup>2</sup> (1.42 x earth)
- Period: 2.55 x 10<sup>3</sup> hours (0.29 earth years)
- Special: Large moon, trace atmosphere
- Gravity: 15.44 m/s<sup>2</sup> (1.58 x earth)
- Note: This is a lifeless world that but has numerous mineral deposits. The clan plans to establish a mining presence one the main colohization effort is over.

Otamovi Wiy Jael (Silver Moon Sect)

006-Notes

This is a rock planet with no atmosphere. The planet was named yeklo with a 1 attached. Yeklo means stone.

Map Locations	
Map to Use	Kikyo Sector
Map Display Name	Amuarpoku
Map Coordinates	1242,334
Map Importance	Minor RP Location
Map Marker	
Map Tooltip Content	Clan Dream
Show label?	yes
Marker Anchor	Bottom Center
Places of the SARPiverse	• Type: Rock Planet / Sotaka soujo
Place Categories	◦ Orbital Radius: 6.61 x 10 <sup>7</sup> km (0.44 AU)
	◦ Period: 4.86 x 10 <sup>3</sup> hours (0.56 earth years)
	◦ Gravity: 15.11 m/s <sup>2</sup> (1.55 x earth)

Special: Planetary rings, trace atmosphere

Note: This planet has been reserved for development and exploitation later in the system's growth.

From: Yeklo-2

<https://wiki.stararmy.com/> - STAR ARMY

Permanent link: <https://wiki.stararmy.com/doku.php?id=system:clandream&rev=1710726702>

Last update: 2024/03/17 18:51

