

# Schongebiet

Discovered by a Kretor Scout commanded by a former Fighter Ace, the Schongebiet System was an unprecedented discovery for one simple reason. It had been the first system found where all planets in system were inhabitable. Because of this, the system was named Schongebiet, Sanctuary in Trade.

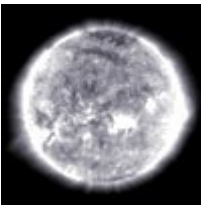
Approximate Total Population:	~20,700,000
Controlling Faction:	<a href="#">Abwehran Star Empire</a>
Habitable planets:	<a href="#">Fegefeuer</a> , <a href="#">Oase</a> , <a href="#">schongebiet_iii</a> , <a href="#">Lifthra</a>
Industrialized?:	Yes

## Star System Data

Schongbiet is a binary star system with all of the planets orbiting around Primus.

### Schongebiet Primus

The primary start in the system, Primus is significantly larger than Secundus.



- Type: F9 V Yellow-white Main Sequence
- Radius:  $9.09 \times 10^5$  kilometers (1.31 x sol)
- Mass:  $3.43 \times 10^{30}$  kilograms (1.73 x sol)
- Temperature: 6000 Kelvin
- Luminosity:  $2.29 \times 10^{27}$  W (5.99 x sol)

### Schongebiet Secundus

The secondary star in the system, no planets orbit around it.



- Type: K6 V Orange Main Sequence

- Distance:  $3.72 \times 10^9$  kilometers (24.85 Astronomical Units)
- Radius:  $6.63 \times 10^5$  kilometers (0.95 x sol)
- Mass:  $1.89 \times 10^{30}$  kilograms (0.95 x sol)
- Temperature: 3900 Kelvin
- Luminosity:  $1.36 \times 10^{26}$  W (0.36 x sol)

## Planetary Data

This section

### Fegefeuer

With a hot climate, scare water and plants, and a near Yamatai gravity, Fegefeuer is not a planet that many Abwehrans like to visit. It has a low population and scare patrolling has turned it into a din of criminal activity.

SEE: [Fegefeuer](#)



- Type: Terrestrial World
- Orbital Radius:  $1.94 \times 10^8$  kilometers (1.30 Astronomical Units)
- Period:  $9.85 \times 10^3$  hours (1.13 standard years)
- Gravity: 12.19 m/s<sup>2</sup> (1.25 G)
- Population: ~580,000
- Satellites:
  - [schongebiet\\_ia](#)
- Facilities:
  - n/a

### Oase

An ocean world with many beaches. It is a great spot for tourists, but the enviroment doesn't suit Abwehrans, not to mention the abundance of water they can sink in.

SEE: [Oase](#)

- Type: Terrestrial World
- Orbital Radius:  $2.75 \times 10^8$  kilometers (1.84 Astronomical Units)
- Period:  $1.65 \times 10^4$  hours (1.89 standard years)
- Gravity: 9.65 m/s<sup>2</sup> (0.99 Gs)

- Population: ~5,000,000
- Facilities:
  - n/a

## Hafen

The most populous planet in the system, its environment is more suited towards Abwehran physiology. Because of the gravity though there are few from other cultures on world.

SEE: [schongebiet\\_iii](#)

- Type: Terrestrial World
- Orbital Radius:  $4.62 \times 10^8$  kilometers (3.09 Astronomical Units)
- Period:  $3.62 \times 10^4$  hours (4.15 standard years)
- Gravity: 25.69 m/s<sup>2</sup> (2.62 G)
- Population: ~12,000,500
- Facilities:
  - n/a

## Lifthra

A second ocean world in the system, however due to the frequent and severe electromagnetic storms on the planet, it is only popular with scientist and engineers who wish to study the phenomenon.

SEE: [Lifthra](#)

- Type: Terrestrial World
- Orbital Radius:  $8.70 \times 10^8$  kilometers (5.81 Astronomical Units)
- Period:  $9.33 \times 10^4$  hours (10.67 standard years)
- Gravity: 20.69 m/s<sup>2</sup> (2.11 G)
- Population: ~3,119,500
- Special Features: Perpetual Electromagnetic Storms
- Facilities:
  - n/a

## Celestial Data

This section contains information about the star.

### SAB-01

Left with its original exploration designation, SAB-01 has an orbital radius  $8.68 \times 10^7$  kilometers or 0.58 Astronomical Units. Orbiting at a period  $2.94 \times 10^3$  hours (0.34 standard years), it is mostly comprised

of relatively uncommon [K-type Asteroids](#).



### SAB-02

Orbiting at a radius  $1.35 \times 10^8$  kilometers (0.90 Astronomical Units) with a period of  $5.69 \times 10^3$  hours (0.65 standard years), SAB-02 is comprised up [C-Type](#) and [T-type asteroids](#). It is also home to [Schongebiet Resupply](#).



## Artificial and Hollowed Satellites

The [Abwehran Star Empire](#) hs created artificially satillites in the syste for varrying purposes.

Station	Station Type	Purpose
<a href="#">Schongebiet Trade</a>	<a href="#">Harbor-class Trade Station</a>	Commercial and Manufacturing
<a href="#">schongebiet outpost</a>	<a href="#">Bulwark-class Military Outpost</a>	System Defense and Customs
<a href="#">Schongebiet Resupply</a>	<a href="#">Frontier Asteroid Base</a>	System Defense Resupply Points

### System Organizations

A list of official organizations within the system


- [Schongebiet System Government](#)
- [Schongebiet System Logistics](#)

## Rumors and Events

Role Play Opportunities for Independent Plots and/or Rest & Relaxation Arcs in Factional Plots.

## OOO Notes

Created by [Abwehran Commander](#) on 07/04/2013 at 11:32 hours; [Wes approved](#) it on 2018/08/21 16:47.

Map Locations	
Map to Use	Kikyo Sector
Map Display Name	Schongebiet
Map Coordinates	1734,1881
Map Importance	Minor RP Location
Map Marker	
Show label?	yes
Marker Anchor	Bottom Center
Places of the SARPiverse	
Place Categories	star system

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