

Presentation by Jacob Mulder and Cheryl Gallagher

Pis 24, 06 Feb 21, 22



Earlier in February, an online conference with two of Asgardia's ministers, Minister of Manufacturing [Jacob Mulder](#) and Minister of Culture [Cheryl Gallagher](#), was held as part of the Better Futures project.

Jacob's presentation had four parts:

- Minister / Ministry of Manufacturing
- Asgardia Institute of Standards
- Next time
- Big time / Asgardia in space

BETTER FUTURES

ASGARDIA
THE SPACE NATION

Ministry of Manufacturing

- My goal here: to lay a proper fundament to support the growth of Asgardia and to seriously prepare for living in space
- Asgardia Manufacturing & Integration Approach
 - “as a Service”, (off-the-shelf) components, modular, integration,
 - integral approach, agile, evolutionary
 - focused on secure, robust and sustainable implementation, control and maintenance
 - professional and business focused, supported by a strong governance
 - Asgardian Project Management Framework

AM&IA

AMPF

Asgardia Manufacturing: Intro & update Better Futures - The Star Fleet Enterprise Version 2022.02.04 B

ASGARDIA SPACE

Jacob Mulder

He gave a brief overview of Asgardia and its goals, mentioning his favourite [swarm architecture concept](#) of a space colony. Minister also underlined his personal need for rapid space exploration. ‘Gravity squeezes my spine. I want and need to emigrate to space in less than 15 years from now’, he said. So, his own and the Space Nation’s objectives are similar: to ‘lay a proper foundation to support the growth of Asgardia and to seriously prepare for living in space.’

An important issue of his presentation was the [Asgardia Institute of Standards](#) which is now being actively developed. He concluded with inviting the audience to the next session that will deal with space station manufacturing and the sustainable space colony concept.

Cheryl Gallagher explained in more detail about Asgardia, its history and fundamentals. Included in her presentation were the interviews with Minister of Trade and Commerce [Benjamin Dell](#), Head of the Parliament’s Justice Committee [Salvos Mouzakitidis](#) and Chair of Parliament [Lembit Öpik](#).

BETTER FUTURES

GENESIS

Asgardia began with selecting the nation's name. In ancient mythology, Asgard is a dwelling place of the gods, the celestial home of dreams.

The concept of Space "Noah's" Ark, as the savior of human race and entire terrestrial gene pool, formed the basis of Asgardian scientific researches and paradigm of Asgardia space infrastructure.

Space ARK

- Radiation Protection
- Space Child
- Artificial Gravity

MISSION

The birth of the first Space Child on the Noah's Space Ark is the main mission of Asgardia. The implementation of this mission will create the basis for reproduction of human population in space. The emblem of our mission is a schematic representation of a space ark with a newborn baby (space child) on board, where cosmic radiation protection and artificial gravity are provided.

SPACE CHILD IS THE MAIN MISSION OF ASGARDIA

Cheryl Gallagher

Speaking of Asgardia's [main mission](#), the birth of the first child in space, Cheryl said that as a Minister of Culture, she was concerned not only about giving birth itself, but also about the proper development of the child who will have never seen the Earth and may be 'genetically derived from this environment.' Raising and educating 'our beautiful space babies' is one of the Ministry's priorities.

The full broadcast will soon be available on [Asgardia TV](#).