The Interplanetary Transport Platform and Space Travel Community Network



San Francisco, Oct 22, 2020 (Issuewire.com) - Interplanetary Transport, the main information platform, network portal, and project organization was started in 2015 and founded in 2016 by Oliver Gediminas Caplikas. The official pages were registered by the founder and are saved by international rights. Most of the projects and websites are in work and will be published if they are ready so far, even if it needs some years more, especially in these times. Interplanetary Internet and international partners will support various project developments. Joint ventures, long-term cooperations, collaborations, or other sustainable partnerships are welcome. New investors and sponsors are invited to join the outstanding projects. You can get more details on the official pages and request information by the official channels.

With the right support, the main project development of the communication portal and information platform will not just inform about interesting developments for upcoming space developments and innovations for Earth, Moon, Mars, and space. Together we can work on awesome developments and projects like moon drones, space drones, space debris clean up solutions, better interplanetary internet services, and much more of awesome space stuff. Help us to reach new frontiers and horizons, for a better future on Earth and in space. Interplanetary Transport project developments like the Cargo Spacecraft project working on recyclable and reusable transport systems. Old parts of cargo ships, satellites and space crafts can be used to build big cargo ships in space. Innovative foldable containers, thin solar panels and solar foils will provide enough energy. Sustainable propulsion technologies with an alternative or renewable fuels will power the autonomous transport ships between space stations, moons and planets like Mars. Much of the materials and fuels can be mined on asteroids and the moons

in future.

For advanced space exploration and space colonization or space settlement, we need a special space station and base camp for the Moon. For advanced space travels and interplanetary transport logistics, we need a moon and mars station, a kind of hub or gateway in the orbits. Humanity and especially the space industry should rethink their space programs towards more reusable and sustainable space developments. There are much good cleantech and Greentech developments on Earth that can be used for space, lunar, and Mars missions. Many old satellites could be reactivated and upgraded as carriers for new technologies, even as simple communication node they would be useful. It is really time for startups who work on satellite or spacecraft recycling and upcycling solutions.

Another great idea is to use old space stations for future space exploration. The next generations will thank us and they will have a kind of live museum of the human history of space travel. The International Space Station can be sent into higher Earth orbit and later after the official lifespan in moon or Mars orbit or even into deep space! The station can be used as an autonomous science lab, similar to satellites with sensors and scientific equipment. It is a chance to use the ISS as an unmanned space system, network node/server, and science platform with a lot of new sensors to study our solar system. Change from wasting resources to a sustainable space economy, industry and space society. Start to clean up and recycle the space debris, use lasers, and other innovative tools for small parts. Collect bigger parts of space junk with special satellites or cargo spaceships.

Newest developments and projects are <u>Cargo Spacecraft</u>, Galactic Internet, Interplanetary Europe, Lunar Base Camp, Moon Base Station, Moon Drone, Moon Station EU, Solar System Internet Hub,.. tbc.

Check also the project **Greening Mars**. All kinds of cleantech, greening, GreenTech, and sustainable space projects or innovative ideas are welcome. Think about green spots or oases on moons and desert planets like Mars, no problem with greening space stations and greenhouse spaceships. But we need to care about our planet first! If the Earth becomes a desert planet we don't need to travel or colonize Mars. Even space exploration or space travel makes no sense with such problems on Earth which should be solved primarily. We need to reduce deforestation, desertification and global warming on planet Earth before it is too late. Each day humans destroying so many species on Earth, some of them are even unknown. The mass extinction goes on, the space programs should care more about. Let's discuss such important issues and topics. You are welcome to join the Interplanetary Internet and Interplanetary Transport network groups on Facebook and Linkedin. The founder focusing since 2017 on the climate crisis and climate change problems. That's why he started new projects and initiatives like the Greening Deserts Greening Camps and the Trillion Trees Initiative to reduce the humanmade deforestation, desertification and global warming. The projects have big potential to improve the air quality, biodiversity, soil and water quality worldwide. Humanity needs healthy environments and functioning ecosystems to expand or to be really productive. We need a healthy planet Earth for future generations and developments. Without that there won't be a real future for humanity on Earth and in space. Constructive feedback, useful advises and real support is always welcome.

Interesting space quotes:

As we begin to comprehend that the earth itself is a kind of manned spaceship hurtling through the infinity of space - it will seem increasingly absurd that we have not better organized the life of the human family. - Hubert H. Humphrey

Human exploration and colonization of Mars will keep us busy for hundreds, even thousands, of years. During that time, there will be advances in nanotechnology, space sailing, robotics, biomolecular engineering, and artificial intelligence. These advances are occurring even now, affecting our outlook about what it means to be human and engage in human activity. Those technologies will not merely allow us to stay home on Earth and Mars, but our minds will extend our presence throughout the universe so that we will not need or want to extend our bodies there -- even if we could, which I think is doubtful. - Louis Friedman

I look up at the night sky, and I know that, yes, we are part of this Universe, we are in this Universe, but perhaps more important than both of those facts is that the Universe is in us. When I reflect on that fact, I look up - many people feel small because they're small and the Universe is big, but I feel big because my atoms came from those stars. - Neil deGrasse Tyson

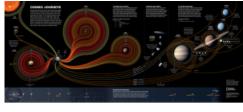
In space, race doesn't matter, nationality doesn't matter. In space, you see the world as a globe and you don't see the boundaries. - Maggie Aderin-Pocock

The exploration of space will go ahead, whether we join in it or not, and it is one of the great adventures of all time, and no nation which expects to be the leader of other nations can expect to stay behind in the race for space. - John F. Kennedy

Space is for everybody. It's not just for a few people in science or math, or for a select group of astronauts. That's our new frontier out there, and it's everybody's business to know about space. - Christa McAuliffe

Space tourism will bloom very soon... Regular tourist flights, orbital hotels--then the real payoff begins. I foresee an interplanetary cruise ship, a lunar cycler. Assembled in Earth orbit, this liner is given a powerful push--sending it on its way to the moon. The lunar cycler will undergo a cosmic dance: loop around the moon, return to Earth, slingshot around Earth, and return to the moon again. The round-trip will take just over a week. And every time the lunar cycler swings by Earth, it'll be met by a supply ferry, maybe even restocked with champagne, and boarded by a fresh group of travelers. - Buzz Aldrin

Welcome to the future of humanity. A society of developers, explorers, pioneers, and real humane humans. The case we survive the climate crisis. We need to reduce deforestation, desertification, and global warming on planet Earth before it is too late. If the Earth becomes a desert planet we don't need to travel or colonize Mars. Even space travel makes no sense with such problems on Earth which should be solved primarily. Why humanity is wasting so much money and resources for space exploration who does not help to reduce the climate crisis? Why explore space for a single new life form like bacteria or unicellular organisms? Each day humans destroying so many species on Earth, some of them are even unknown. This is really senseless and paradoxical. The mass extinction goes on, the space programs should really care more about. - Oliver G. Caplikas







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