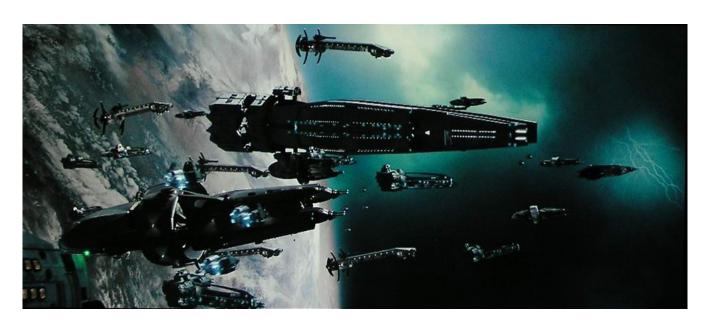


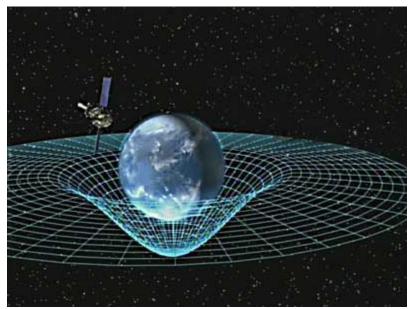
## How to facilitate construction of a fleet of starships



Robotics will become ever more present not only in manufacturing & industrial applications but also in rural applications, this will free up time for humanity to concentrate on the construction of starships.

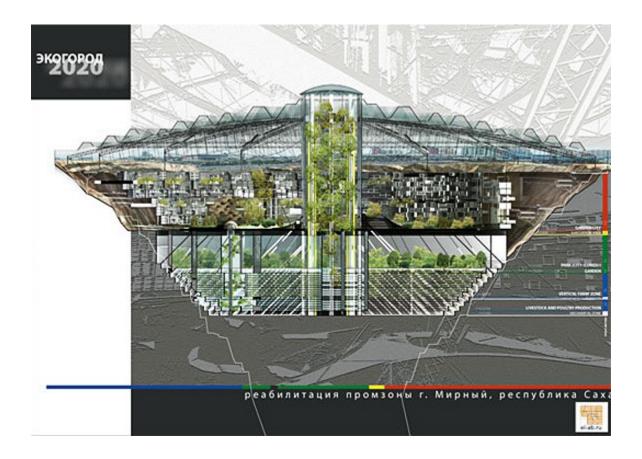


The main problem we have in regards to colonizing other planets & moons is getting out of the earths gravity well, this requires alot of power, once we are in orbit its plain sailing to get to other planets & moons.



Once we land on another planet or moon robots can extract elements & compounds from the surface of the planet or moon & elements & compounds can be extracted from the atmosphere of the planet or moon, if their is a atmosphere! Once the elements & compounds are extracted they can be used to create human life support systems & human habitats & ecosystems on the targeted colonial planet or moon.





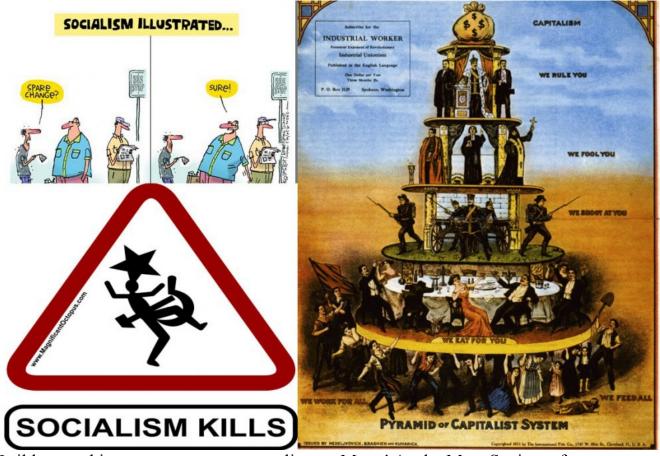
However as said previously the main problem we have in regards to colonizing other planets & moons is getting out of the earths gravity well, this requires alot of power, once we are in orbit its plain sailing to get to other planets & moons. Can we escape the earths gravity well? Yes we can if we concentrate on the following method. And note this method of propulsion requires urgent attention from everybody on planet earth. Our star, the sun, was born in the heavens about 4.5 billion years ago. Our sun is about 1/3 of the way through its expected life. Scientists are now predicting the following events during the remaining life of our star. In the next 1.1 billion years, its brightness will increase by 10%. This will super-heat our planet as a result of a severe greenhouse effect. All of the oceans on earth will boil away and all life will be destroyed. The Sun will eventually expand into a Red Giant & swallow up & incinerate this planet in approx 8 billion years time.



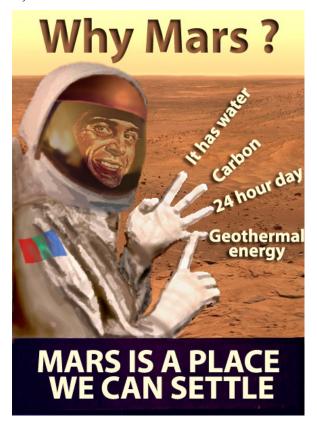
So far we have discovered approx 1000 planets & hundreds of moons & it is possible for humanity to live on these many planets & moons. We have the technology to live on these planets & moons & create our very own ecosystems just like how we live on earth, we have the technology to migrate out into the cosmos, but firstly we have to get everybody on planet earth working towards the same goal, that goal of cause is outerspace colonization & we have to learn to start to apply the technology we have developed. As long as their is capitalism humanity will eventually become extinct because capitalism usually caters for individual wants & needs & not community wants & needs or global wants & needs, unless of cause companies like AUSI, Australien Universal Space Industries buy up all of the companies & business's on planet earth. Religion is faulty unless of cause their is a space theocracy being a international religious government which sets relevant standards for humanity so as humanity can colonize other worlds, a international space theocratic religion has already been established & this is called IMMASOM, Intuanuan March Magnificently As Systematic Operational Manichee. We got to think of the planet as being one company, one organisation, one body, all working towards the goal to colonize other worlds. We got to think of outerspace colonization as being a grassroots organisation.

## AUSI, AUSI, Australien Universal Space Industries

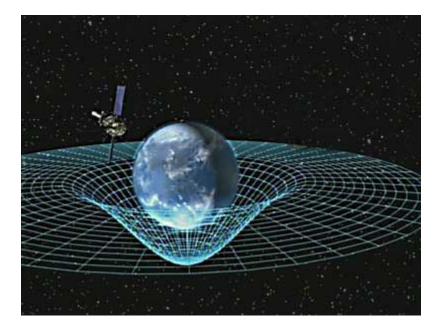
http://www.icarusinterstellar.org/organizations/



Build spaceships, not cars, we want to live on Mars! As the Mars Society often says.



So how do we get out of the earths gravity well?



We beam city sized spacecraft into orbit . . .



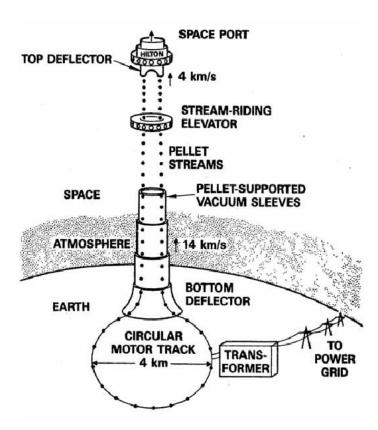
In order to beam city sized spacecraft into orbit by using lasers or masers you will need alot of renewable energy . . .

Biofuel
Biomass
Geothermal
Hydroelectricity
Solar energy
Tidal power
Wave power
Wind power
Osmotic power
Marine current power
Ocean thermal energy conversion

In order to develop the renewable energy infrastructure & renewable energy technologies you will have to use robotics, this is called RREIC Robotic Renewable Energy Infrastructure Construction. City sized spacecraft can then be beamed into orbit by using laser beams or maser beams powered by renewable energy, once the city sized spacecraft are in orbit they can begin to travel to other planets & moons by using solar sails or other propulsion systems, its plain sailing once in orbit.



Lasers can also simulate a magnetic field in a BEC, Bose–Einstein condensate, this is ideal for space fountain construction, this could even be a better option than building space elevators with carbon nanotubes all along the equator. Now is the time for all of humanity to work towards the great expulsion.



Now is the time for all of humanity to work towards the great expulsion.

## AUSI, AUSI, Australien Universal Space Industries

https://soundcloud.com/mantra-1-1/australien-universal-space