



genesis.re

**operating system for the new world
architecting a new planet**

The background of the image is a soft-focus landscape. The upper half is dominated by a sky with large, billowing clouds in shades of beige, tan, and light brown. A darker, more dramatic cloud formation is visible on the right side. Below the sky, a range of low, hazy mountains or hills stretches across the horizon. The foreground is filled with a dense field of small, light purple flowers, possibly lavender, which are out of focus, creating a dreamy, ethereal atmosphere.

"You are an infinite spiritual being
having a temporary human experience."

- Wayne W. Dyer

Burning Man buys 3,800-acre ranch – is it about to build a year-round ...

www.theguardian.com › Arts › Burning Man festival

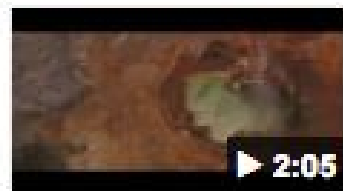
10 Jun 2016 - Fly Ranch will involve year-round infrastructure. The Burning Man organizers, who in 2012 created a not-for-profit group in part to make this ...

Burning Man bought a \$6 million ranch for year-round post - The Verge

www.theverge.com/2016/6/10/.../burning-man-fly-ranch-permanent-settlement ▼

10 Jun 2016 - The non-profit that organizes Burning Man has purchased 3800 acres ... which is known as Fly Ranch, but expressed a hope that it could be a ...

This is Fly Ranch :: Burning Man Project - YouTube



<https://www.youtube.com/watch?v=JdWIN6QwahA>

10 Jun 2016 - Uploaded by Burning Man

Burning Man Project has purchased the Fly Ranch property, 3800 acres of land located twenty-one miles ...





Tamera is a peace
research village.

<https://en.wikipedia.org/wiki/Tamera>

The purpose of
Auroville is to realize
human unity.

<https://en.wikipedia.org/wiki/Auroville>





Ammon Franklin

September 7 at 4:16am

Time to see who's serious about Nomad Island.

This google survey is only 10 short questions. I'll leave it up for 40 days while I'm secluded, meditating in the mountains of Colorado. (I'm going off grid.) When I get back in mid-October, we're moving forward!

Island Registration Form

This form will gauge the true level of interest in our Isla Majagual project. As with our first survey, NONE of this information will be made public. It is for planning purposes only.

*Required

Have you read the venture plan posted to the Nomad Island Facebook group on 9/5/2016? *

- ☐ Yes, I read it.
- ☐ No, but I will read it.
- ☐ No, and I won't read it.

How much time PER YEAR do you want to spend on the island?

- *
☐ 1 week

Island Registration Form

This form will gauge the true level of interest in our Isla Majagual project. It aims to get a soft commitment. NONE of the individual information will be made public. It is for planning purposes only. This survey is administered by Ammon Franklin,...

DOCS.GOOGLE.COM



28

15 Comments



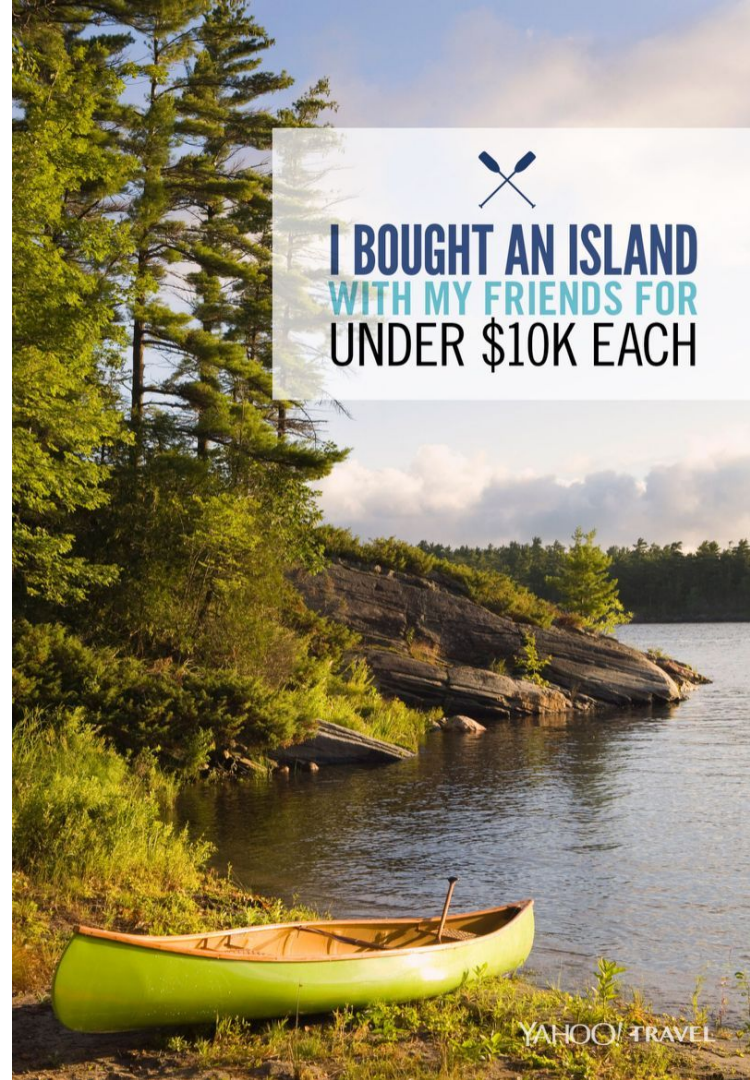
Like



Comment



Share



I BOUGHT AN ISLAND
WITH MY FRIENDS FOR
UNDER \$10K EACH

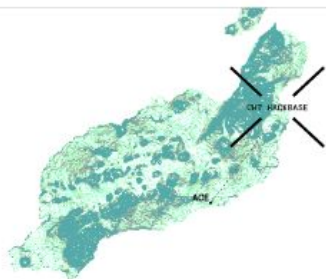
YAHOO! TRAVEL

Inside the ghost villages you can buy for £50,000: Thousands of abandoned Spanish hamlets for sale at less than half the price of a London garage

- Entire Spanish villages on sale for as little as £50,000 - £200,000 less than the average UK home
- Buyers get a three-bedroom main house, five other buildings, a fresh-water spring, and 140,000sqft of farmland
- One village with six houses and 32,000sqft of land costs £75,000, the same as a Battersea parking space
- According to an estate agent there are around 2,900 deserted villages in rural Spain
- Clusters of houses were left abandoned after families fled the countryside during Spain's recession

@chtotalism

Based in **Lanzarote, Canary islands**, Spain



Cyberhippietotalism Retweeted



Hoja de Router @HojadeRouter · 3 Aug 2015

Desde Lanzarote, esta comuna busca una sociedad donde naturaleza y tecnología sean compatibles bit.ly/1gDsZ9H



a tactical post-capitalism research project

building hackbases (live-in hackerspaces)

free/libre and sustainable lifestyle infrastructure

First base in North Lanzarote, Canary Islands, since 2011.
Currently (2014-) organising temporary, experimental technology habitats.





Estonian Government and Bitnation Begin Cooperation

30.11.2015

From the International Business Times:

Bitnation, the decentralized governance project which offers blockchain IDs and Bitcoin debit cards to refugees, is now collaborating with Estonia to offer a Public Notary to Estonian e-Residents.

From December 1st 2015, the blockchain notary service will allow Estonia's E-residents, regardless of where they live or do business, to notarize their marriages, birth certificates, business contracts and more, on the blockchain.



Select activities

COMMUNITY PROJECTS

PERMACULTURE

NATURAL BUILDING

CULTURAL EXCHANGE

HOLISTIC HEALTH

YOGA

↓ FILTERS



The First Global Federation of Collaborative Spaces.

633 Workspaces 392 Cities 70 Countries 1 Membership

Hackerspaces are community-operated physical places, where people share their interest in tinkering with technology, meet and work on their projects, and learn from each other.

hackerspaces.org is an informal volunteer network of such spaces, maintaining community services - including a wiki for everyone who wants to share their hackerspace stories and questions, mailing lists, XMPP services, a blog and a feed aggregator, and many others. From around the world, hackers meet on the Freenode IRC channel #hackerspaces.



Alternative to ICANN

Open Root Server Network

From Wikipedia, the free encyclopedia

Open Root Server Network (ORSN) is a network of [Domain Name System root nameservers](#) for the [Internet](#). ORSN [DNS root zone](#) information is normally kept in synchronization with the "official" [Domain Name System root nameservers](#) coordinated by [ICANN](#). The networks are thus 100% compatible, though ORSN is operated independently. The ORSN servers are primarily placed in [Europe](#). ORSN is also used by public name servers, providing [Domain Name System](#) access freely for everyone, without any limitation.



The vast majority of the world's communications are carried by fibre-optic cables, which are faster and more reliable than other technologies. As a ship's technology improves, it's also faster and more reliable. This map shows how the world's fibre-optic cables are connected, and how they are used to carry data and voice traffic.

Fibre-optic submarine cable systems

Legend:

- Fibre-optic
- Other submarine
- Land-based

Alexandria, Wednesday

A ship's anchor accidentally cut two cables, leaving the U.S. and U.K. Europe data, reducing internet capacity in that by 70%.

Taiwan, 2006

Site of the world's largest cable cluster, where over 100 cables (including a 100-mile cable between Taiwan and the Philippines, shut down for weeks).

ASIA

Asia has the most number of internet users in the world, and it's growing by 10% per year.

The main countries affected
in Wednesday's crash

Infographic showing the number of people in various countries:

- India: 12m
- Pakistan: 6m
- Egypt: 4.7m
- South Korea: 1.7m
- USA: 0.8m
- France: 0.3m
- China: 0.3m
- Japan: 0.2m
- Russia: 0.2m

Submarine cable operators fight their own capacity on their systems to sell bandwidth to other carriers. Carriers buy extra capacity, usually to build in reserve. On the trans-Atlantic trade route of the backbone in question, but only part, is used.

total reads
71 tbps

reads mapped to the reference
57 tbps

reads mapped to the reference and the variant
21 tbps

Response	Percentage
Strongly opposed	27%
Somewhat opposed	27%
Neutral	27%
Somewhat in favor	13%
Strongly in favor	4%

[illegible]

The first intercontinental telephony submarine cable system, TAT-3, connected North America to Europe in 1956 and had an initial capacity of 36,000 circuits per second. Since then, total transatlantic cable capacity has grown to over 3 million bps.

World map showing the distribution of the world's population in 2000. The map includes a legend for population density and a circular inset showing the distribution of the world's population in 2000.

Population density (people per sq. km):

- Less than 10
- 10-20
- 20-30
- 30-40
- 40-50
- 50-60
- 60-70
- 70-80
- 80-90
- 90-100
- 100-110
- 110-120
- 120-130
- 130-140
- 140-150
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- 360-370
- 370-380
- 380-390
- 390-400
- 400-410
- 410-420
- 420-430
- 430-440
- 440-450
- 450-460
- 460-470
- 470-480
- 480-490
- 490-500

Estimated international population in 2000 (billions):

- 0-1
- 1-2
- 2-3
- 3-4
- 4-5
- 5-6
- 6-7
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- 48-49
- 49-50

Capacity in 2000 (billions):

- 0-1
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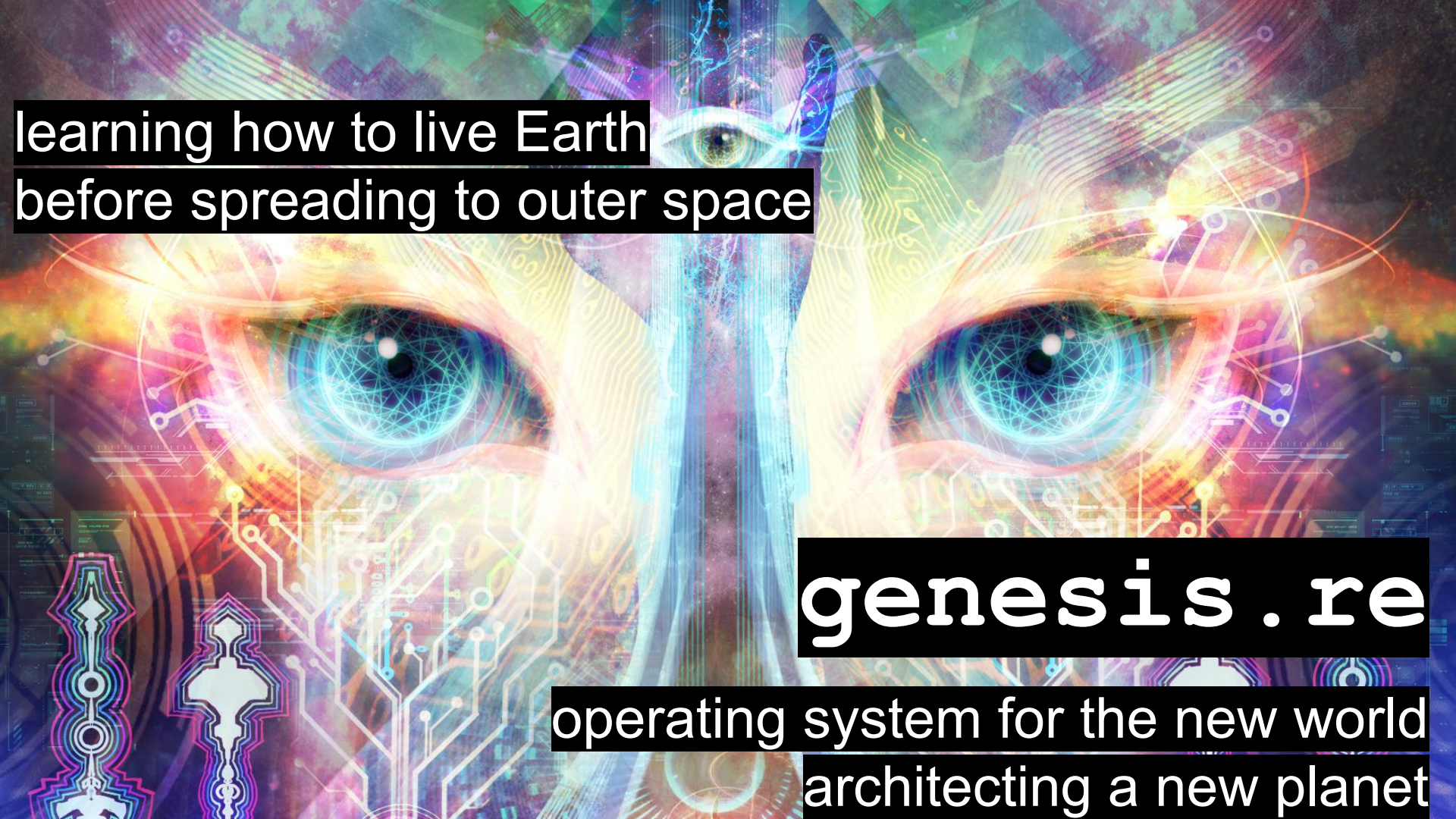
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Critical infrastructure

From Wikipedia, the free encyclopedia

Critical infrastructure is a term used by [governments](#) to describe [assets](#) that are essential for the functioning of a society and economy - the [infrastructure](#). Most commonly associated with the term are facilities for:

- [electricity generation](#), transmission and distribution;
- gas production, transport and distribution;
- oil and oil products production, transport and distribution;
- [telecommunication](#);
- [water supply](#) (drinking water, waste water/sewage, stemming of surface water (e.g. dikes and sluices));
- [agriculture](#), food production and distribution;
- [heating](#) (e.g. [natural gas](#), [fuel oil](#), [district heating](#));
- [public health](#) (hospitals, ambulances);
- [transportation](#) systems (fuel supply, railway network, airports, harbours, inland shipping);
- [financial services](#) (banking, [clearing](#));
- [security services](#) (police, military).



learning how to live Earth
before spreading to outer space

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operating system for the new world
architecting a new planet