

Idea: The Internet Interfaced Operating Climate (T2IOC),

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Here 2I stands for Internet Interfaced

Submission for Hackathon: Fix the Internet

Proof of concept URL:

www.venkataoec.wixsiste.com/futureinternet

Streaming the Future Internet

1. Current interest is to use the Internet, to interface and involve ourselves but can we enable, protect and conserve life and the operating climate in entrusted ways

Ideas to innovate for, as identified by the organizers

New capitalism: Can we redefine existing company-customer relationships to align financial incentives and encourage better behaviors. In other words, if you aren't selling your user's data or attention, can you create a new business model?

Online identity and space: Social games like Animal Crossing and Online Town have allowed us to cohabit space online, express identity, interact in new ways. How do we keep these spaces safe?

Ownership: New ways to take ownership of yourself creations, data, and identity online.

Communication: Are there new ways to discuss topics and information online that mirrors the benefit of in-person conversation?

Synthetic Media: How do you use deep fakes, auto-encoders, and GANs to foster a better media ecosystem, empower creators, and protect authenticity.

Ethical AI: Can we build products with explainable, responsible and transparent AI?

Human-centric design: Let's design products that benefit our lives, enable us to interact with technology in a healthier way, and build value for us, not solely the corporations with the most data.

2. Influences on us (common people)

The Internet on being available provides us with a continuity to interface with people, specifically skilled or interested elements, businesses, organizations, systems, platforms, in socially accountable ways or less said ways.

The “open-nature of the influences on us as common people” is not deterministic.

3. Influences on us (Operating Climate interested people)

The Internet to most of us needs to step next into being open-but-operating-climate-centric where being open-nature is as described above.

What is the Operating Climate (OC)?

The term OC refers to the climate due to the Natural systems interface (NSI) present in or near regions and our life interests to involve ourselves in many sense & respond cycles..

What is the Natural systems interface?

NSI refers to the topography, rock and soil texture, forest cover, river system proximity, ground water table sufficiency, sunlight, shade, winds and rainfall patterns.

4. Being operating-climate-centric means

4.1. Adding an Operating Climate Centre (OCC) in addition to the Network and Sharing Centre etc we find on our systems

4.2. Having Behaviour Trending reported by the OCC such

- + System application usage while being online
- + Via Internet application usage while being online
- + Interactive application usage while being online
- + File and storage usage while being online
- + Time of usage while being online
- + Situ of usage while being online (work from office, work from home, work from other sites)

4.3. Having SMART Intervention elements to understand and mitigate risks to any Natural Systems Interface and Inter-connected climate like “caused or emergent”

- + Pollution levels
- + Resource depletion levels
- + Economic downturn levels
- + Risk to right to information levels

4.4. Having a function of “interaction pattern-evaluation & environmental-impact assessment” to report any “sense & respond enabler like readiness, repair, restoration & transformation for climate change mitigation”

4.4.a The Interaction patterns could involve

- + Connectivity
- + Service / System re-login or restart
- + Search engine utilization
- + Group communication
- + Goodwill at work enabled interaction
- + Fast Trac enabled interaction
- + Conscious Leaf enabled interaction

4.4.b Environmental impact assessment could include Digitally-enabled-assessment of

- + Env-availability
- + Env-kinetics
- + Env-dynamics
- + Env-uptime-efficacy
- + Env-adverseness (via alerts)

Background to alerts and notifications

+ **Auxiliary alerts** could involve alerts about Visibility levels, Pollution levels, Acid rain levels, Solar radiation or Thermal levels

+ **Hotspot alerts** could involve alerts about incidence afflicted g-sites, where g-sites are Geographical sites, Internet sites or Access sites. It is expected that today's sites could become Grid connected sites or remain what they are today for the edition of the Internet used.

+ **Weak-spot alerts** could mean alerts about chronologically slowing down g-sites or Earth Facts afflicted g-sites, where g-sites are Grid connected to report anomalies or affliction

5. Steering ahead

We could start by editioning the Internet, from what it is today to an edition called the Futuristic Internet or Future Internet

This means that as users we could register into a Futuristic Internet platform, where we need to register details about

A. The Behaviour that we need surveyed

B. Our interest to protect the Natural Systems Interface and inter-connected climate

C. Our interest to sense & respond to environmental impact or operating climate change

5.1 Codification of Geographical sites, Internet sites or Access sites

The Future Internet will revolve around new codification of

Geographical sites, Internet sites or Access sites, where a Geographical site is a location, an Internet site is a Virtual Endpoint that provides new/existing/transformational services, an Access site

is a Virtual Endpoint that provides services and subscribes to services from other Internet sites.

The codification will revise the name of a site on the basis of its being **operating-climate-centric, where this is designed by an Operating-climate-centric** Sites initiative where norms, guidelines and benchmarked performance relevance is published from time to time.

The Sites initiative will use and award pre-requisite codes to the site if it meets different requirements such as

1. Scope of site (SI 01-2020):

2. Pre-requisites actualized (SI 02-XXXX bit-cunulated-2020):

3. Digitally enabled Assessment and Planning

3.1 Env-availability (relating to availability since 2019/2020 crisis)

3.2 Env-kinetics (relating to its kinetics / adherence to virtual or operational energy)

3.3 Env-dynamics (relating to its dynamic understanding for)

3.4 Env-uptime-efficacy

3.5 Env-adverseness

4. Processes incorporated for

5.2. Work in progress or proof of concept Links

For new capitalism

www.venkataoec.wixsite.com/goodwillatwork

www.venkataoec.wixsite.com/fastbiz

For Ownership and Accountable Communication

www.venkataoec.wixsite.com/consciousleaf

Online identity and FASTTRAC market presence / space

www.venkataoec.wixsite.com/procreatiion

For Human-centric services

www.venkataoec.wixsite.com/futureinternet

For Synchronized Advancement in Development

www.venkataoec.wixsite.com/mir2020

5.3. Dev Post URL

<https://devpost.com/software/the-internet-interfaced-operating-climate-t2ioc>