

# Green Globe Codification

**Green Globe responsiveness for an  
Internet Interfaced Society  
Submission highlight**

**By**

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(Work in progress)**

# Green Globe Codification

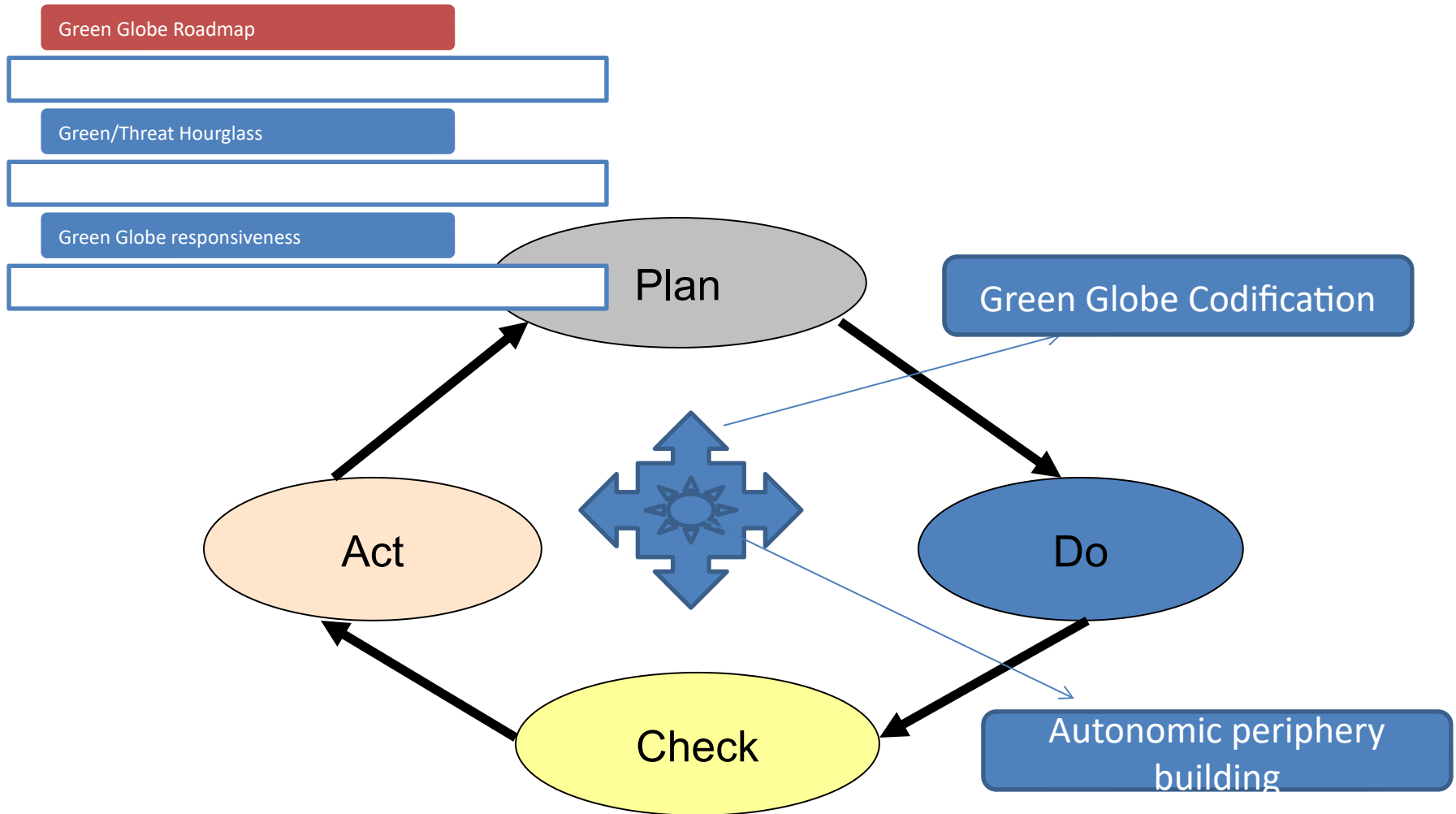
- **Date(s)**
- Conceptualized: 17/07/2021
- Draft: 23/07/2021
- Revision: 24/07/2021
- Revision: 25/07/2021
- Revision: 06/08/2021
- Revision: 11/08/2021

# Green Globe Codification

In an Internet interfaced society, develop a roadmap to satisfy common needs like:

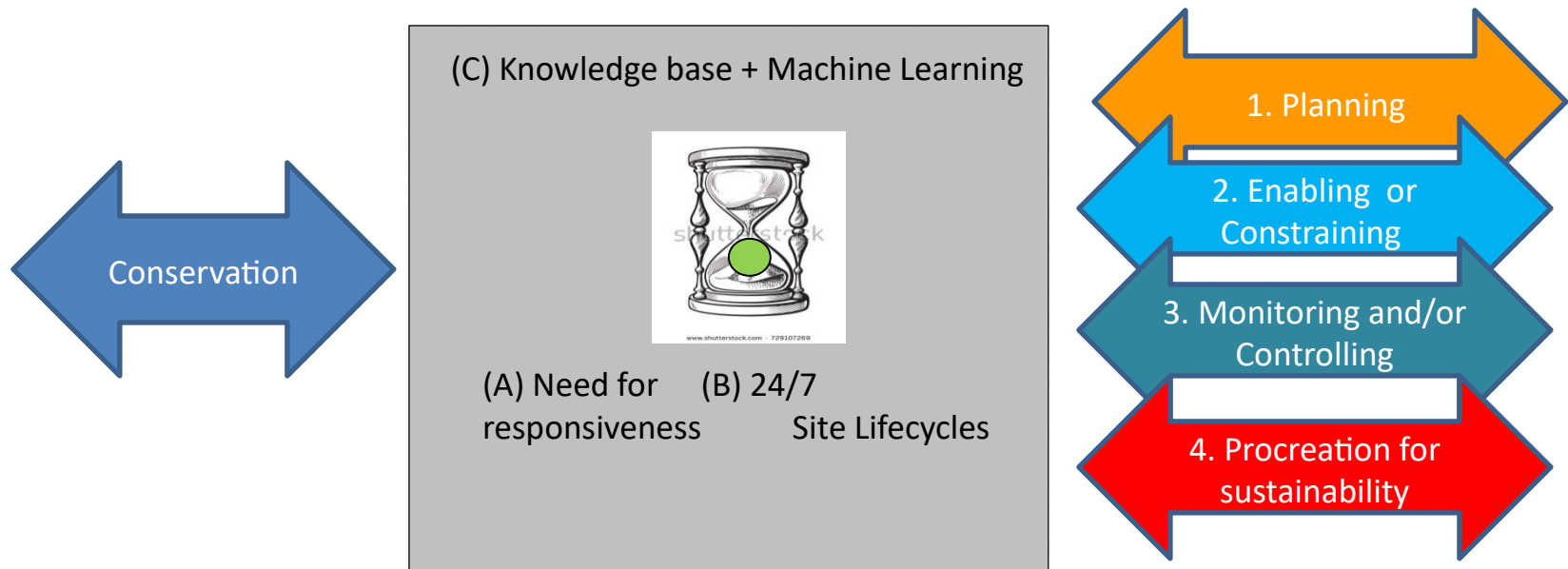
- Need 1: **Need for businesses and service providers** to use a site and/or facility
- Need 2: **Requirement for people and customers** to live in or use a site and/or facility
- Need 3: Special cases based requirements where if a **person has some handicap**, then a LifeScore study system acknowledges this in the site and/or facility planning & management
- Need 4: Scheduling based requirements where if a person is interested in **any forward scheduling or reservation of a site and/or facilities**, then the study system helps address the same via facility planning & management
- Need 5: Vulnerability in the health of occupants, emerging incidences, day to day incidences, or codified incidence based **Incidence Management requirements**
- Need 6: **Innovate / Procreate** for Green Globe sustainability
- For all such needs, this roadmap will help a site broadly define an Analysis plan, Action plan, and Implementation plan for how the site and/or its facilities incorporate “Green Globe codification & Autonomic Periphery building” and also a continual self-cycle for responsiveness. **Autonomic Periphery building deals with adding Sense and Respond intelligence, learning and acknowledgment to a site.**

# Green Globe Codification (Illustration)



# Green Globe Codification

- **How can a site implement Green Globe responsiveness?**
- The Green Globe Codification's Green/Threat Hourglass is a dashboard based methodology, that when implemented, helps a site codify / showcase its lifecycle, perpetuate or improve, and balance the relative agility that the site shows to be more full-fledged, more reflective and more in sync with the need to mitigate risks and threats to Mother Earth. **We know of Art helping 360 degree reality, Virtual reality, Extended reality and Augmented reality, but via this proposal, we expect to use Art and AI/ML to add Green Globe responsiveness.**
- The hourglass shows procreation and extent of threat mitigation for Climate Change (via influencers like deviations or defects or flaws associated with the site or its services).

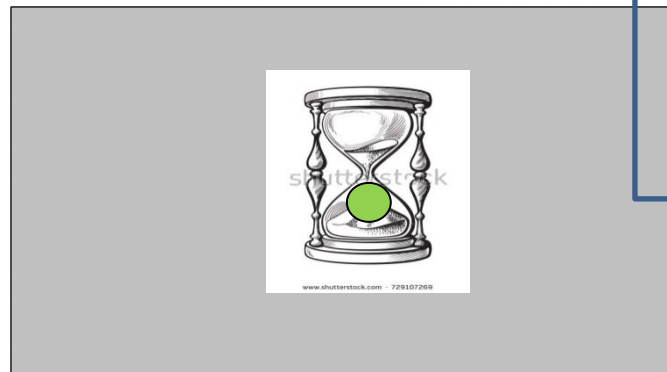


# Green Globe Codification (& Program Centre)

1. Need Analysis Program	<p>While planning a site's responsiveness, the strategizing must focus on</p> <ol style="list-style-type: none"><li>1. An Operating Climate Centre for all types of sites</li><li>2. A Green Globe profile for all types of sites</li><li>3. A Unified Enterprise Showcase for business sites</li><li>4. A Verisafe Profile for social welfare service(s) sites</li><li>5. A Future Value Virtual Museum for educational institutions (this being different from commonly known virtual access to museum sites)</li></ol>
2. Definition of a Charter	
3. Analysis Plan	
4. Action Plan	
5. Implementation Plan	
6. Continual Self-Cycle Plan (or elevated autonomic mindedness)	

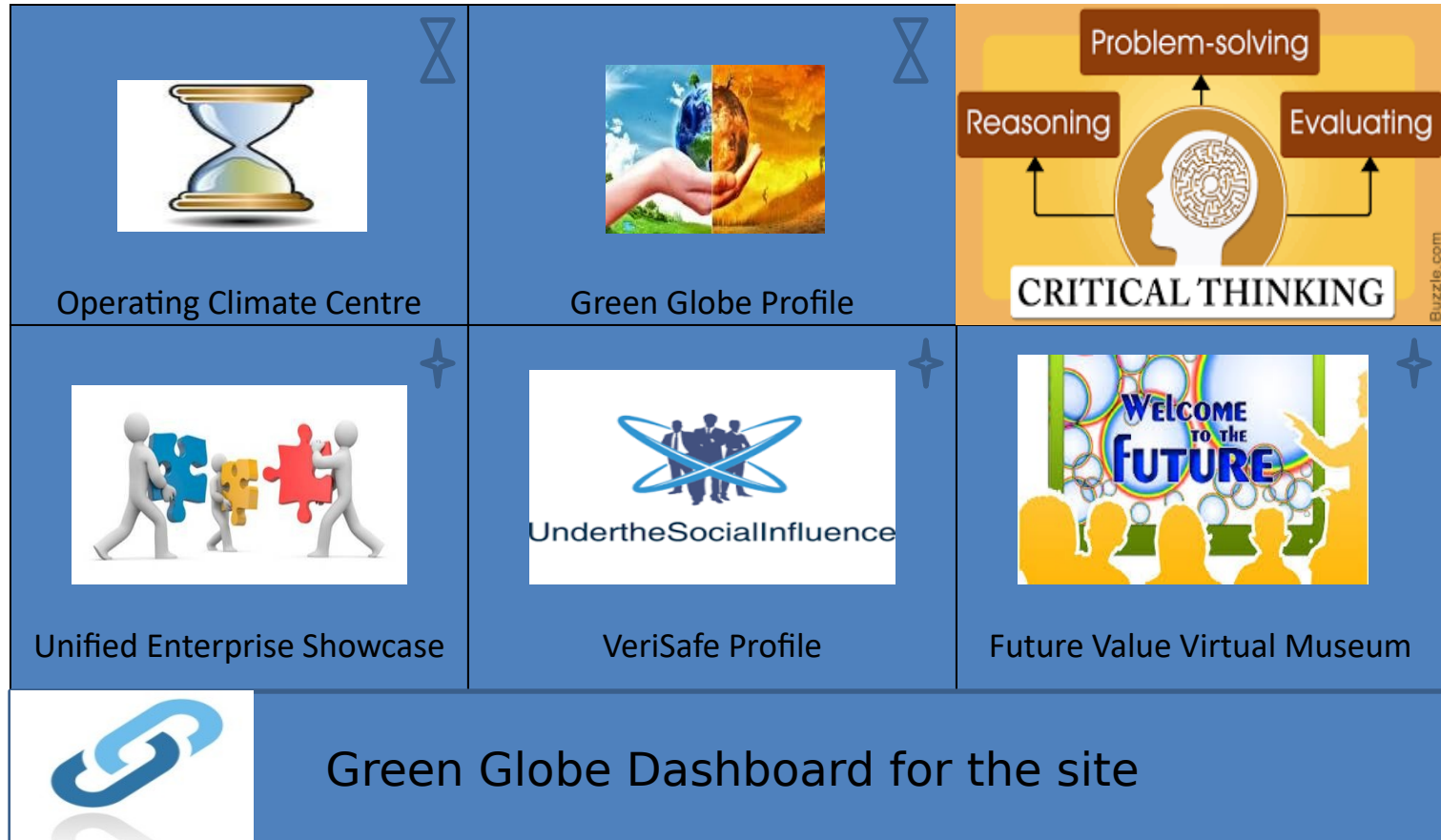
# Green Globe Codification

- **Adding Green Globe responsiveness to the computer's Task bar/SMART Phone App list**
- A Green/Threat Hourglass will be added to the computer's Task bar or to the SMART Phone App list. This Hourglass will use a site's details or IP address to plan and incorporate Green Globe responsiveness.
- On clicking on this Hourglass, a dashboard will be shown, where specific to the site category, certain panels will or will not be enabled. There will be 2 mandatory panels for all sites, the first being a panel called the Operating Climate Centre, the second panel being a Green Globe profile.
- **From the SAAI Factory perspective, the dashboard designs a computational model for a site's Biocentrism.** For this biocentrism, the model helps design Sense and Respond experiences for a site. The new Sense and Respond experience will add **Real time, Interactive, Process oriented, Performance and Environment** "Green Globe intelligence, learning and acknowledgment" to a site.
- The dashboard is an interlink of profiles, showcases & critical thinking for problem solving, reasoning and evaluating of a site's vulnerability in disasters.



On clicking on the hourglass, display the (uniting for Heritage) Green Globe Dashboard after entering of site's details

# Green Globe Codification (on Deployment)

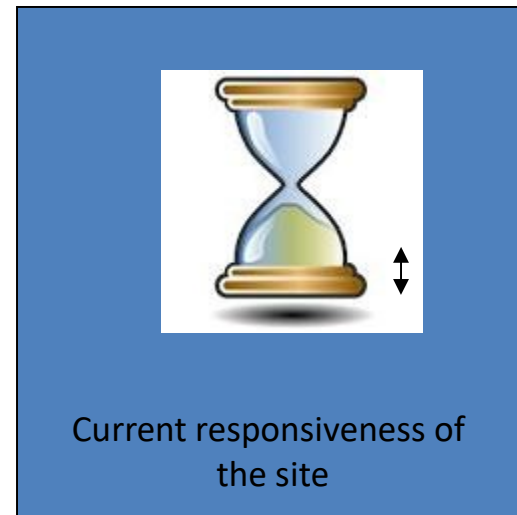




# Green Globe Codification

## Added to today's Network and Sharing Centre or Connections

- The first step is to include an Operating Climate Centre for a site and incorporate parameterization/codification of the Operating Climate associated with the site in terms of
  - 1. Env-availability **Operating Climate Centre**
  - 2. Env-kinetics
  - 3. Env-dynamics
  - 4. Env-uptime-efficacy
  - 5. Env-adverseness (details such as reporting of auxiliary alerts, hotspot alerts, weak-spot alerts)
- URL: [www.venkataoec.wixsite.com/futureinternet](http://www.venkataoec.wixsite.com/futureinternet)
- The parameterization/codification will help a site sense and respond for Problem solving, Remedial involvement and Transformation for Green Globe codification.



# Green Globe Codification

- The second step is to design a Green Globe profile that codifies / shows responsiveness for different aspects like:
  - 1. Site or Building Management                      **Green Globe profile**
  - 2. Energy utilization
  - 3. Water utilization
  - For 1 to 3, URL: [www.venkataoec.wixsite.com/gbrc](http://www.venkataoec.wixsite.com/gbrc)
  - 4. Chemicals utilization
  - 5. Waste management
  - 6. Supply Chain Management
  - For 5 & 6, URL: [www.venkataoec.wixsite.com/consciousacts](http://www.venkataoec.wixsite.com/consciousacts)
  - 7. SMART Intervention / Interaction (for example in this submission we use a LifeScore for occupants)  
URL: [www.venkataoec.wixsite.com/rplus-analytics](http://www.venkataoec.wixsite.com/rplus-analytics)
- The study of issues will help a site record details for different aspects of utilization, intervention and interaction, where a site is expected to sense & respond to environmental impact or operating climate change.



Current responsiveness  
of the site

# Green Globe Codification

**LifeScore for occupants:** Today occupants are known to need intervention or remedial healthcare at different times. For a site to be able to provide SMART intervention / interaction for its occupants, we use a LifeScore to report the interrelated Bio-informatic considerations that decide what the occupant needs or expects.

- To understand interrelated considerations, we state that each occupant has a (A) different ability, (B) different liability factor/ weakness factor/stress level factor/behavioral problem influencer and (C) Emotional Quotient/Intelligence Quotient that decides what each of them can do in a disaster drill or disaster response. The Green Globe codifications ensures that occupants can be evaluated for these influencers without exposing their vulnerability to the unsecure world. *The LifeScore can develop learning pathways and decision trees for different forms of Art + AI/ML enabled visualization, reality and immersive drills or experiences that are visual, tactile, auditory etc.*
- The Green Globe codification defines a cumulative LifeScore for each occupant on the basis of certain factors such as
- (1) **Physical ability** to personally respond or mitigate risk (where the person may be Healthy, Weak, Sick or with Adversity)
- (2) **Mental ability** to personally respond or mitigate risk (where the person may be Healthy, Afflicted, Sick or Differently able)
- (3) **Acclimatized ability** to personally respond or mitigate risk (where the person is Knowledgeable; Partially knowledgeable or is Not acclimatized to mitigate risk)
- (4) **Liability to respond or mitigate risk** of occupants present (where the person may be Experienced; have Intermediate level onus; or Cannot help others)
- (5) **Health parameterization** to help a Disaster management team know beforehand about whether the occupant has a life changing condition (such as Evaluated and informed; Not evaluated or not informed; or Selective understanding about condition), has different life support requirements (Physical help needed for response; Companionship needed for response; or Handicapped so additional help needed), uses different wear-ons that accentuate behavioral or stress vulnerability (Artificial limbs or prosthetics; Aids for hearing or speaking; Pacemaker for the heart; Chrono-immunizers; Cancer care accessories etc)

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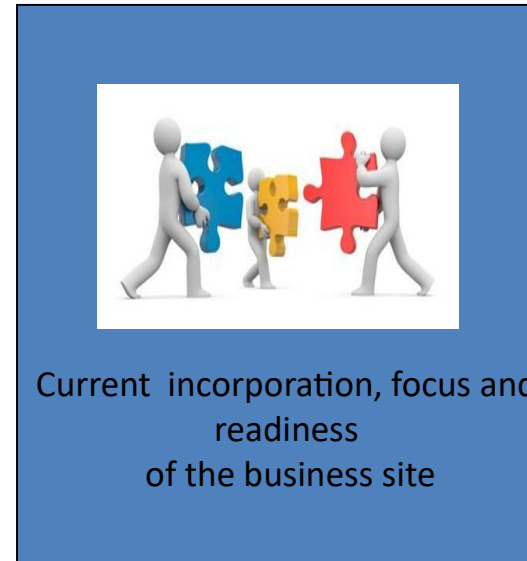
- For businesses, design a Unified Enterprise Showcase that codifies organizational focus / continual readiness for different aspects like:

- 1. Facility commissioning Program **Unified Enterprise Showcase**

- 2. HGI Improvement and Infection Control Program
- 3. Continual Performance Improvement Program
- 4. Disaster Management Program & Emergency Response Plan (First Aid Responsiveness is an example in this submission)
- URL: [www.venkataoec.wixsite.com/fastbiz](http://www.venkataoec.wixsite.com/fastbiz)
- 5. Life Support Service (and LifeWise Grids)

URL: [www.venkataoec.wixsite.com/lifewise](http://www.venkataoec.wixsite.com/lifewise)

- The study of issues will help a site incorporate, focus and show readiness for “unified enterprise” Green Globe codification



# Green Globe Codification

- For “social welfare service(s)” sites, design a VeriSafe Profile for improved Emergency Response that codifies readiness and mitigation for different aspects like:

- 1. Inherent Risk Analytics
- 2. Location Analytics
- 3. Social Analytics
- 4. Analytics for Accessibility and Availability of Public Services
- 5. Force Majeure Analytics

URL: [www.venkataoec.wixsite.com/gbrc](http://www.venkataoec.wixsite.com/gbrc)

URL: [www.venkataoec.wixsite.com/networkcentral](http://www.venkataoec.wixsite.com/networkcentral)

- The study of issues will help a site incorporate, focus and show readiness for “veritable and safe” Green Globe codification

## VeriSafe Profile



# Green Globe Codification

- For “educational institutions”, design a Future Value Virtual Museum that showcases innovation at work be it, in the field of science, or mathematics, or technology or future focus, where the showcase fundamentally connects students to a site-theory (or inspiration) to better the quest for green globe responsiveness. Amidst all COVID dynamics, the planned museum will showcase a site-theory for:

- 1. Innovation in Science                      **Future Value Virtual Museum**

- 2. Innovation in Mathematics
- 3. Innovation in Technology
- 4. Future focus/Vital Monitor (an example in this submission)
- 5. Quests for Green Globe responsiveness

URL: [www.venkataoec.wixsite.com/eduessential](http://www.venkataoec.wixsite.com/eduessential)

URL: [www.venkataoec.wixsite.com/vitalmonitor](http://www.venkataoec.wixsite.com/vitalmonitor)



## **From Academics to Future Value**

- The virtual museum will help an educational site innovate added to it's academics, so learning is more of an inspiration and a quest that connects students for Green Globe responsiveness.