

The Planet 2030 – 2052 Complexity, Cooperation & Interdependence- On Being Universe Referent

Looking back from 2052, the last 400 years of human occupation of this planet has been a catalyst for evolutionary creativity and transformation. A new phase of human awareness and interdependence on a planetary scale has occurred during 2030 to 2050. This has placed humanity at the threshold of a holocentric emergence, in which we are embodied in, develop our social structures on and apply our high technology to a fundamental principle that ‘we are all indigenous to this Universe’.

Some of the things we knew in 2010 are still applicable now – the laws of physics, the laws of human nature, the laws of economy. The revolution in biomimicry in 2013 transformed law, medicine, governance, economics, religion and education. The capacity to have complete control over the structure of matter in the year 2017 (precipitated by evolutionary technology) and the increasing incorporation of nanotechnology into human form over the past three decades has heralded the need for societies to seek peaceful coexistence between traditional humans, augmented humans and machine based intelligences with the environments in which they exist.

Citizenship categories for all living things were developed cognisant of being indigenous to the Universe. These categories were fast tracked by the unprecedented disasters occurring from 2012 to 2019. During this time, the earth community continued the loss of biodiversity, the gap between the rich and poor grew ever wider, the peak production of oil was passed, and geopolitical conflicts affected people from all continents across the world. The human and Earth communities suffered many losses: from the negative effects of geological disruptions, world-wide epidemics and the shutdown of the thermohaline circulation pushing the formation of new ways for humans to belong with the Earth community.

People looked to other ways of relating to the Universe. They found direction and leadership from among Indigenous peoples, ecological thinkers and ideas of post-democratic governance. During this seven year period it was recognised that the problems being experienced could not be solved by the same thinking that created them in the first place. Being Universe-referent took particular form in the year 2020, due in large part by the alignment of global, personal and corporate self interest. This alignment gave rise to new global democratic/biocratic governance structures premised on the understanding that the Universe is a single, integral community. Together the many facets of these complex, cooperative and interdependent

relational structures transformed the earth and the human community relationship by facilitating the end of the Cenozoic era (underpinned by Neo-Colonialism) and heralded in the Ecozoic Era (underpinned by a sun-referent clean energy ecological paradigm). This Ecozoic Era is currently being expanded to include the other than human entities (mechanical intelligences).

The arrangements in 2020 were derived from regional elaborations of the moralities, values, principles and ethics of the Earth Charter, the Alma Ata Declaration and the MDG, These are now combined in a single document which holds the Universe is the primary mode of being, making all beings universe-referent. The meaning of our existence became bound with our relationship to the Universe. This meant a re-orientation of our ethics, our science, our governance structures, and our relationship with all the supporting resources for life on earth. By 2030, many societies across Earth (and later in 2049 those human colonies had established themselves on other planets in the solar system) developed and implemented universe referent strategies that co-created mutually enhancing, synergistic relationships with technology and the 'body of life' of which we have recognised we are a part and upon which we all depend.

Since 2020, the change from neo-colonial 'development' to ecological paradigms of 'being Universe referent' has provided humanity with an increasing capacity to commune with all-that-is; initiating a planetary spiritual revival that still sustains the reverence with which humans perceive themselves to be connected to the Whole.