

This white paper will effectively view the Vibrant Stream (VS) technologies through the lens of current scientific understanding. Yet the reader of this paper should understand that there are aspects of the VS technology that operate outside of conventional frameworks of current scientific knowledge. We will outline some of the features of these unconventional concepts later in this paper.

The Vibrant Stream is a group of technologies that are designed to fundamentally shift and enhance the bioelectric energetic system of the human body as well as the energetic fields of various substances. But before we dive deeper into how the VS technologies work, it is useful to define some basic concepts that apply to the human body in general and to the VS technologies specifically.

### The Human Biofield

According to the National Institutes of Health, specifically through its National Center for Complementary and Integrative Health (NCCIH), the human biofield is described as a field of energy and information that is said to surround and permeate the human body and to play a role in health and healing. The NIH notes that the biofield concept is used to explain the proposed mechanisms of action for certain complementary health approaches, such as Reiki, therapeutic touch, and healing touch, which involve practitioners working with energy fields rather than directly manipulating physical tissues. It is our understanding that the human biofield is comprised of multiple subfields. The heart and brain, in particular, produce electrical activity that gives rise to electromagnetic fields detectable outside the body using established clinical and research instruments (e.g., ECG/EKG, EEG, magnetocardiography, and magnetoencephalography). These fields are not speculative: they are quantifiable, reproducible, and directly tied to physiological function, and they extend beyond the skin into surrounding space as a natural consequence of bioelectric activity.

## Biofrequency Enhancement

Your physical body, your biofield, is comprised of various frequency and information patterns that operate behind the material physical body. It is these frequency and information patterns that are targeted and optimized by the Vibrant Stream technologies. We call this biofrequency or biofield enhancement. The VS system also works directly with the energetic field patterns of various substances such as beauty products, alcohol and water.

To understand the fundamental functionality VS technologies, we need to enter the world of the subatomic, the domain of quantum physics. Here the very fabric of reality is found to be comprised of quantum waves of energy that coalesce into subatomic particles. It is these quantum waves that are creating all of our reality. Everything is comprised of quantum waves of energy, this naturally includes the human body. It is this deeper energetic level of all matter that is of primary target of the VS technologies.

There are three components that are integral for understanding the operation of the Vibrant Stream technologies. These three components are Energy, Frequency and Information. These components are tightly intertwined and interdependent upon each other. To better understand what exactly frequency and information patterns are, it is useful to imagine that we are in the future and the world now has teleportation devices. This would be similar to Star Trek where someone's physical body can be transported to various locations. Now to accomplish this feat, the transporter would not actually move your physical body. Dematerialization and transmitting atoms would not be the best way to teleport. Rather what would happen is the *Information* about your physical structure would be transmitted. At the receiving end, a large batch of atoms would be present that would be reorganized according to the information pattern of your physical body.

The VibrantStream technologies work in a somewhat similar fashion although our focus is on the optimization of the human energy fields. With the VS system, information patterns are transmitted that are designed to assist in rebalancing the energetic structure of the target. We have developed systems that apply harmonizing frequencies to the human biofield as well as various substances such as water, liquor or a wide range of beauty products.

Energy, Frequency and Information form a unique relationship. When all three are taken together, they form a structure known as a Vibration. This relationship can be expressed in the following formula:

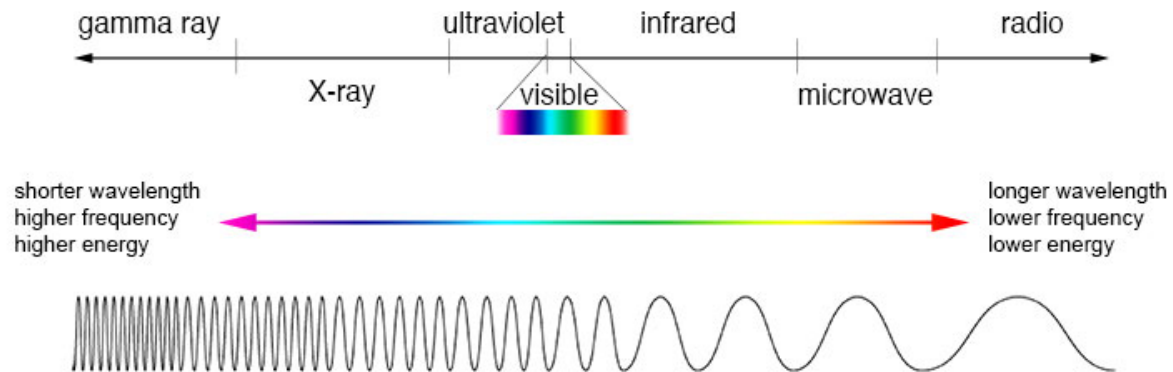
$$\text{Energy @ Frequencies} + \text{Information} = \text{Vibration}$$

Let us look at the individual components of this formula, beginning with Energy. Most people understand energy, though it can take on many forms. Emotional energy for example, is certainly different than electrical energy. Red light energy is different from blue light, they have a different frequency. Each of these examples has a different energetic structure or Vibration.

Energy always has motion. It moves in a spiral, expanding as it travels outward from its origination point. Most importantly, energy has an effect. When energy is applied to some object, something will happen. If you apply microwave energy to your leftover food it will heat up. If you apply energy to a light bulb it will light up. The energy that the VibrantStream technologies utilizes is primarily light and sound energy, although the exact way that VS utilizes this energy is uniquely different and will be explored later in this paper.

The next component of our formula is Frequency. Energy always has a frequency. Some forms of energy have a low frequency, deep base sounds for example have a lower frequency than high pitched sounds. Sound has a lower frequency than light. Gamma rays have a higher frequency than light.

Frequencies are measured in wavelength with lower frequencies having longer wavelengths and higher frequencies having shorter wavelengths.



Frequencies are important because they can be used in effect as an address, or a method for targeting energy to a specific area or structure, using something that is known as resonant frequency.

Resonant frequency refers to the natural frequency at which a physical system tends to vibrate when it is disturbed. Every object that can vibrate—whether it is a string, a column of air, or a metal structure—has one or more resonant frequencies determined by its physical properties such as size, shape, mass, and stiffness. When energy is applied at one of these specific frequencies, the system absorbs the energy efficiently and responds with a large-amplitude vibration, whereas energy applied at other frequencies produces a much weaker response.

A classic illustration of resonant frequency is the behavior of two identical tuning forks. If one tuning fork is struck and begins to vibrate, it sets the surrounding air into motion at its characteristic frequency. When a second tuning fork with the same natural frequency is placed nearby, the sound waves from the

first fork cause the second fork to begin vibrating on its own, even though it was never struck. This occurs because the second fork is tuned to resonate at exactly the same frequency, allowing it to efficiently absorb the vibrational energy carried by the sound waves. If the second tuning fork has a different natural frequency, it will not resonate noticeably, demonstrating how resonance depends on precise frequency matching rather than on the mere presence of energy.

If you know the resonant frequency of something, say a heart chakra, you can send energy into that area of the body by establishing an energy source with a resonate frequency of that heart chakra. The effect will be the transfer of energy to any person who is within the resonate field generated. They will experience a transfer of energy directly to their heart chakra. In this way, frequency functions as an address when sending energy.

The third element of our formula is Information. This is the most important part of the equation and perhaps the most difficult to describe. The way that VS technology utilizes information is unique and the definition I use here is different than that used by modern science. Let me give you a simple analogy first. Imagine energy as an old fashioned letter, the kind that is sent through the post office. On the the front of the letter is an address. This is the frequency of the energy, it acts as an address dictating where the energy will go. Inside the letter is Information, this what is delivered.

Another way of looking at this Energy, Frequency, Information system is to examine a radio station. In this model, *Energy* is the power required to transmit and receive a signal, the electrical energy in the transmitter and the electromagnetic energy radiated through space that makes reception possible. *Frequency* is the specific channel or tuning point on the radio dial, determining which station you receive; each station broadcasts at a precise frequency, and only a receiver tuned to that frequency can access it. *Information* is the content carried by the signal, the music, voice, or data encoded onto the carrier wave through modulation. Without energy, no signal can travel; without frequency

alignment, the signal cannot be selected; and without information, the signal is merely an empty carrier. Together, energy provides the capacity, frequency provides the address, and information provides the meaning.

Vibrant Stream technologies has developed a collection of unique Information packets that are intertwined with energies at various frequencies. These frequencies address different areas of the body and the energy brings with it packets of information. These information packets are specific energetic formulations designed to assist the human body to regain balance and harmony within its own energetic system.

The vast majority of these information packets are created with the fundamental frequency of the Schumann Frequency. The Earth constantly produces measurable electromagnetic resonances at the Schumann frequency of 7.83 Hz and its associated harmonics. Human alpha brain waves overlap closely with the fundamental Schumann resonance. This low frequency can influence neural oscillations, which can lead to relaxation and stress reduction. We have observed benefits for both the heart and the brain, the bodies most electrically active organs, when the Schumann frequency is used in conjunction with additional frequencies and proprietary information fields.

Additionally we have developed a unique method for capturing the naturally occurring information patterns of natural substances, and these information patterns are also utilized in VibrantStream Information structures. Let me give you a simple practical example. Many people know that the sound frequency of 528 Hz is a frequency that resonates with the heart. This frequency is utilized in sound healing in order to help balance and harmonize emotional heart vibrations. Sending sound energy at a wavelength of 528 Hz will transfer energy to the heart's energetic structure. With Vibrant Stream technology, additional information would also be sent, effectively utilizing the sound frequency as a carrier wave to deliver the information to the heart. This information could be