



# BESA Expert opinion

## to PROJECT P50 2.2



Bioenergy informative system analysis  
within the framework of the  
BESA-seal of approval on the efficacy  
of the product „Human Protect SD 9-1“  
of the company IPC Europe UG  
in the case of various EMSFs, radioactive radiation  
and geopathic interference fields  
also referred to as „test object“ in the expert report



**Client:**

company IPC Europe UG  
Norbert Heuser  
Schwarzwaldstraße 48  
D 77866 Rheinau

**Project participants:**

- Project leader:** Wolfgang Hans Albrecht, president and scientific director of IFVBESA
- Testende person:** Eva Krankl, vice president and deputy scientific director of IFVBESA
- Test participants:** 4 anonymous test persons with correspondingly different health conditions
- subject 1: electromagnetic interference fields (EMSF) from WIFI, telephone connection between 2 users 4G und 5G mobile radio, activated Bluetooth, 2 active monitors, electrostatic charging of the subject on site. Additional EMSF were presented via nosodes
- subject 2: radioactive radiation from alpha, beta and gamma radiation presented via nosodes
- subject 3: geopathic interference fields represented as a left-turning field. Furthermore global grid, Hartmann grid, diagonal grid, curry grid, grid double zone were displayed via nosodes
- subject 4: EMSF in the passenger car from all electrical systems of an upper middle class passenger car, additionally activated WIFI, Bluetooth VHF transmitter as well as activated mobile radio connection 4G and 5G
- other participants:** none

**Project location:** location of IFVBESA (international professional association for bioenergetic system analysis), Hauptstraße 1, A-4861 Kammer/Schörfling am Attersee

**Date:** 29.11.2021 until 06.12.2021

**Project duration:** 8 days



## Content

	page
1. basics of the project creation	04
2. funding performance of the IFVBESA	05
2.1 Project description	
Test procedure	
3. general information - effects of the magnetic field	09
3.1 Effects of the magnetic field	
3.2 Systemic requirements	
3.3 Technical device performance	10
3.4 Measurement procedure	11
3.5 Experimental performance and interpretation	
4. expert opinion	12
4.1 Measurement significance of BESA tests	
4.1.1 Significance criteria	
4.1.2 Statistical data analysis	
4.2 Biological relevance of the measurement results and effects	14
5 Authorized summary	

### Importend notes

The client has the right to use this expert opinion. Irrespective of this, this expert opinion represents intellectual property of IFVBESA as the contractor. The contractor is entitled to use this expert opinion for other purposes, if this does not violate the client's data protection and duty of confidentiality. Apart from this, this expert opinion, with the exception of the "authorized abridged version", may not be changed or passed on in abridged form without the consent of the IFVBESA. The order for this project refers to bioenergetically measurable values and their interpretation according to the guidelines of BESA or the IFVBESA. The maintenance of the quality of the tested products as well as their regular control are the task and responsibility of the client. Investigation of the manufacture, mechanism of action or interpretations of the Client's products to third parties are not the responsibility or task of the Contractor. Video recordings may only be made with the permission of IFVBESA.



## 1. Basics of the research project creation P50 2.2

The international professional association for bioenergetic system analysis was commissioned by the company IPC Europe UG to test the effect of the test object "Human Protect SD 9-1" by means of bioenergy informative system analysis (BESA) or to prove its effect. The testing took place independently of the subjective feeling of the test person.

### **Description of the test object, the "Human Protect SD 9-1" by the client::**

The name of the test object already says for which field of application it is designed: "For people and protection"!

On the front of the test object are the areas: "Body, Mind, Psyche".

On the back are the "elements of holistic physiology: "was, is, I am, will".

These elements are supposed to be an interpretation about the scope of the test object's mode of action and an indication of its holistic, i.e. holistic, orientation. In order to meet this requirement, a specific program was developed by the client and the test object was programmed with the software and hardware developed by the client.

The test object forms a virtual sphere with an effective radius of 1 meter and a diameter of 2 meters. The effect is created by means of interactions between the so-called hyperspace and the reference space of the test object and biological objects."

The concept of this test object is thus to harmonize, neutralize disturbances, problems, blockades, disharmonies in biological objects and thus to replace negative states by positive states.

Furthermore, the client assumes that side effects, caused by electromagnetic radiation, WLAN, Smartmeter, cell phone, GPS and other radiation of electromagnetic consumers, radioactive as well as geopathic interference fields, can be cancelled by the test object. The client further assumes that these effects should also occur with other similar stress factors.

Due to its mode of operation, the test object has a wide range of applications. In the case of this project, it is a matter of applying the "Human Protect SD 9-1" to the above-mentioned stress factors and its effect on the human body.

## 2. Research support services of IFVBESA - BESA reference tests

The project P50 2.2 includes 4 test persons and deals specifically with the proof of effect of the test object "Human Protect SD 9-1" against the following stress factors:

**Subject 1:** is exposed to certain electromagnetic interference fields (abbreviated as EMSF in the project) as follows: EMSF from WIFI, a telephone mobile connection



between 2 users (4G and 5G), in addition activated Bluetooth, 2 active monitors, and the electrostatic charge of the subject on site.

Other EMSFs are presented via nosodes as follows:

Acidum carboolicum and Glyoxal for metabolic stress due to electromagnetic interference fields. All of the following nosodes in D6 potency. Collisonia canadensis for electrostatic charges, Carbo vegetabilis for 50 Hz strong current fields and ozone pollution. Castoreum for 50-500 MHz, VHF transmitters, voice radio and radio transmitters analog. Helonias dioica for 0.5 to 5 GHz, TV transmitters, WIFI, Bluetooth, baby monitors, microwave ovens, radio headsets, and GSM networks for mobile telephony. Argentum nitricum for 6-12 GHz, directional radio transmitters and analog satellite transmitters, ERSA A, B C DVB-2. Succinum for 14-19GHz, digital satellite transmitters ERSA D, E, F. Veratrum album in D5 for 0.3-5 GHz, digital mobile telephony, radio telephony D1 and D2 old networks, DAB, GPS, DECT, UMTS and WLAN.

**Subject 2:** is confronted with certain radioactive radiation consisting of alpha, beta and gamma radiation or represented via nosodes as radium bromatum and aqua pluvia.

**Subject 3:** is presented with geopathic interference fields on a left-turning field. Furthermore, via nosodes: Silicea as water vein and general geopathic stress, agate as left-turning, degrading force field, Cuprum D30 as global net grid and Hartmann grid, quartz sand as diagonal net grid and Curry grid, Cuprum D1000 as net grid double zone, Tryptophanum, Acidum carboolicum and Glyoxal are presented for metabolic stress by geopathic fields.

**Subject 4:** is confronted with EMSF in a car. For this purpose, the following electrical systems of an upper mid-range car are activated, such as WIFI, Bluetooth, FM transmitter, GPS, heaters and vents, as well as a 4G and 5G mobile radio connection. The vehicle is also in direct line-of-sight (about 70m) to a mobile radio station.

The "Human Protect SD 9-1" is tested according to the client's request within the framework of the applicable conditions of the IFVBESA for the award of quality seals.

In principle, seals of approval are awarded in three categories depending on the significance of the test results, taking into account all tests of a project..

For the "Human Protect SD 9-1" it is to be determined whether by its application stresses over already mentioned stress factors and as a result of it in the energy system of the test persons (biological system) arising or existing disturbances, problems, blockades, disharmonies can be harmonized, neutralized and thus negative pathological conditions by positive conditions be replaced. This will be questioned in the following commissioned tests of this project.



## 2.1 Research project description:

The reason for the test is to prove the functionality of the "Human Protect SD 9-1" by test results obtained by confronting the subjects with the stress factors mentioned under "Research Support Services-BESA Reference Tests in order to significantly prove and compare the reactions without the "test object" and with the "test object". Subjects will be exposed to and tested with the listed loading factors in the BEFORE measurements. In the AFTER measurement, the subjects are associated and tested with the test object, the "Human Protect SD 9-1", in addition to the cited stress factors.

- BEFORE measurements are carried out without the „Human Protect SD 9-1“
- AFTER measurements are carried out with the "Human Protect SD 9-1"

**The question** for each AFTER measurement is: "Is the "test object" suitable and able to harmonize or neutralize the thus perceived negative effects of the mentioned stress factors on the organism"?

The correspondingly designed tests should provide information about this by comparing the pre-measurement without the "Human Protect SD 9-1" with the test results of the post-measurements to be carried out using the "Human Protect SD 9-1".

The client's concern is to determine whether the test object, the "Human Protect SD 9-1", as noted in the product description, is suitable for harmonizing the disturbances, problems, blockages, disharmonies in the meridian system of the test person (biological object) resulting from the above-mentioned stress factors.

### General information transmission of the test object

The information transfer takes place from the hyperspace of the test object to the hyperspace of biological objects (humans, animals, plants). From there the information reaches the reference space or the energy space via so-called interaction channels. This is a union of, among other things, all organs and energy forms in the biological object. There, the information of the program can dynamically materialize and thus change current states. The changes can appear in the form of neutralization or harmonization of disturbances, dissolution of problems, blockages and disharmonies.

### **Conditions:**

The BESA tests are performed on the premises of the IFVBESA under laboratory conditions, at a room temperature of 20°Celsius, on a natural wooden floor. In principle, the test persons are deswitcht (made testable) before the BESA tests or the test possibility is questioned with the test persons.

### **Procedure and specifications for the implementation**



1. **BESA- basic measurement of the test persons** at all previously determined measurement points (TING points) serve to determine the actual condition. The results are determined exactly according to the BESA specifications and documented via the BESA graphs.
2. **the test persons** are brought into contact with the listed stress factors depending on the project, whereby the sequence discussed with the developer is considered as a specification and is adhered to accordingly. In order to be able to determine the current energy state, the measuring points mentioned under point 1 are measured in the same sequence and for the same duration for each test of the load factors. The results are determined exactly according to the BESA specifications and documented via the BESA graphs.
3. **Activation of the "Human Protect SD1" test object"**
  - 3.1. When the **"Human Protect SD 9-1" is activated**, it is brought into the measurement area according to the client's instructions.
  - 3.2. The test subjects are brought into contact with the stress factors. The measuring points mentioned under point 1 are measured in the same order and for the same duration in order to determine the current energy state. The results are determined exactly according to the BESA specifications and documented via the BESA graphs.

### 3. General information on BESA testing

#### 3.1 Effects of the magnetic field

The human being is a kind of receiving antenna for environmental information. This is because human life depends fundamentally and exclusively on environmental information. Our organism is biologically very sensitive where natural information (fields) is located or where this natural information is subject to interactions and fluctuations. For this reason, detected informative interference fields are biologically highly relevant. **Any reduction or transformation of these disturbances (ideally to 100 percent) is biologically very important, often even vital. These informational disturbances from our environment are only compatible with life if they can be readjusted to a natural fluctuation tolerance.** Disturbances, problems, blockades, disharmonies in the biological control circuit of the human being find their causes in such disturbing information influences. Bioenergetic examinations in the meridian system of the human being therefore belong to the first choice when it comes to questioning the coherent effectiveness of, for example, products in relation to various disturbing fields and information

#### 3.2 Systemic requirements



The tests are carried out according to the specifications of the international professional association for BESA or the manual for BESA. BESA is used from a systemic, etiological and bioenergetic regulatory point of view. Systemic means that each tested parameter also represents several lower or higher levels and dimensions. Testing on a meridian, such as the lung meridian, primarily provides information about the energetic regulatory behavior within that meridian. In a subordinate sense, the readings of this meridian can provide information about the organic, muscular and emotional levels. In a superordinate sense, dimensions such as the astral plane (4th dimension) and various levels of consciousness (from the 5th dimension). Subsequently, the behavior in the structural, energetic, spiritual, craniosacral structure or dimension is also revealed. The bioenergetic measurements are made by stimulating the energetic potential within the meridians. Measurement voltages average 900 to 1400 mV (millivolts) with a measurement current between 5.5 and 11.25  $\mu\text{A}$  (microamps). The apparent ohmic resistance varies between 0 and 600 k $\Omega$  (kiloohm) during the measurement process, depending on the instantaneous, energetic state of the person being measured.

### 3.3 Technical device power

Appropriate technical device performance ensures that not only skin resistance is measured during the measurement process, but also the interaction of various factors essential for the regulation of a system. From a physiological point of view, these include ionic current changes in the subcutaneous tissue, electrical potential against the measuring current, instantaneous polarization behavior of the tissue and electrolyte shifts. In addition to the electrophysical tissue properties in the area of the measuring point, the measurement should above all provide information about the regulatory capacity of the control circuit belonging to the measuring point.

Measuring device used: BESA Easy Quick- Check

SN: E 02074N

Silberbauer laboratory; 1030 Vienna - Austria, Battery: 2xNiMH size AA; 2,6V, 300mA max.

**Measurement tolerances:** In principle, fluctuations in measured values can occur, since the machine is operated by people who could specifically have an energetic influence on the measurement results. It is currently the case that only special experts, who have been further trained by the BESA Academy, carry out such tests. The current BESA tests were personally led or performed by Mrs. Eva Krankl as vice president and deputy head of the scientific department of IFVBESA. Certain quality details already programmed in the BESA software provide additional information about when a measurement result deviates from the programmed standards or when a measurement error has occurred by the tester. Another quality feature of BESA



tests is that, as a precautionary measure against bias, each specialist must undergo an external examination for the tests. Insofar as the tests of technical (interference) fields show incriminating measurement results, occasional measurement errors of 10 percent could be ignored for such projects. However, experience shows that devices for harmonization of technical interference fields work or they do not work. As a matter of principle, IFVBESA applies the very highest precision according to precisely defined standards in BESA testing. These standards can only be met by professionals with 1000-fold diagnostic experience. Apart from this, electromagnetic (interference) fields acting from outside and possibly influencing the measurement results can be detected by device technology and corrected accordingly.

### **3.4 Measurement procedure:**

BESA measurements are taken at "electromagnetically significant" points on the skin. These are partly classical acupuncture points as well as a number of energetically relevant and system-coupled skin areas. By means of electrophysical measurements at anatomically exactly localized skin areas, the recording of the measurement data is carried out

- of the current energetic state in the acupuncture point of the respective meridian
- der the energetic regulation dynamics in the acupuncture point or meridian and its subordinate and superordinate systems and subsystems. This concerns the organ area (subordinate level) as well as the superordinate levels and dimensions of the morphic field of the human organism.

For simplified reading, the scale of BESA is divided into 100 graduation marks, where the scale reading "0 graduation marks" corresponds to a resistance above 600 kilohms and the scale reading "100 graduation marks" corresponds to a resistance of 0 ohms. The scale reading "50 graduation marks" represents 95 kilohms.

The experience of repeated measurements on healthy persons, carried out in decades, has shown that the value "50 scale divisions (sct.)" is a physiologically neutral (healthy) reference point. It is "the" outstanding and desirable measurement value and is also called the technical ZERO value.

About the acupuncture point: The anatomical structure of an acupuncture point is formed by a bundle of nerve vessels wrapped in loose connective tissue. Directly at the acupuncture point it pierces the superficial body fascia (Facia corporis superficialis = Fcs). Exactly at this point, the electrical resistance is also lower. Where no Fcs is developed (e.g. in the face, in parts of the head or at the end of the extremities), such a bundle of nerve vessels can also be detected in the acupuncture point. This also applies to the special conditions along the DuMai meridian (governor or steering vessel at the front of the body) and the RenMai



meridian (conception vessel at the back of the body). There, in the point area, the nerve vessel bundles of both sides of the body are interconnected.

### 3.5 Experimental performance and interpretation

The obtained measurement signals at the acupuncture points of the meridians are an expression of the energetic events and the energetic regulation ability of the obtained environmental signals.

The presented BESA standard graphics (see the detailed project descriptions) show the respective energetic regulation behavior within the indicated meridians. The meridians belonging together in each case are represented in so-called form circles or elements. A distinction is always made between the right and the left side. In order to obtain the most differentiated illustration possible, degenerative measured values (energy deficiency) are shown in blue and overheated or inflammatory measured values (energy surplus) in yellow. Optimal measured values are shown in green (50 to 70 sct.), whereby the measured value 50 sct. is to be aimed at, because it represents a balanced regulatory behavior. Readings that show up in red indicate deeper deregulation that cannot currently be regulated by the organism. The effect of the tested product on the field or the differences of the regulatory behavior in the organism are represented or documented by differentiated measurements on the respective BESA measurement data sheets marked for this purpose.

#### Legend for interpretation of BESA-measurement result

The measured value of 50 on the tested meridian represents an optimal energetic state in this organ or its subordinate and superordinate levels. Also measured values in the range of 50 to max. 70 still count as a neutral and balanced energy status. The organism is able to regulate irritations of the system (wrong environmental signals) very well.

Readings above 70 to 100 represent the inflammatory range or a so-called energy surplus in response to the irritation of the system by environmental signals corresponding to it. After reaching the maximum values, the energy state tilts into the degenerative (blue) range.

Readings from below 50 to near 0 represent the so-called degenerative measurement range or a lack of energy in response to the stimulation of the system by environmental signals corresponding to it.

Measured values represented by a so-called pointer drop of more than 3 scale lines indicate a total deregulation. The influence of certain environmental signals then leads to such strong system overloads, which can only be harmonized by corresponding new signals.



The orange readings represent a resonance of the tested substances (electronic honeycomb contents) in the respective retrieved bioenergy informative control circuits as well as in its subordinate or superordinate structures.

## 4. expert opinion

The measurement results presented in the project description P50 2.2 have shown that after application of the test object, the "Human Protect SD 9-1", all previously stress-tested toxic information and energetic deregulations could be zeroed out or bioenergetically harmonized within the specified time frame. The graphical evaluations of the BESA tests document the results in a qualitatively comprehensible way by means of the color-coded measured values. The measured values highlighted in green in the graphical evaluations show as quantitative effects a consistently balanced bioenergetic regulation in the meridians and thus in all subordinate and superordinate levels and dimensions.

*Thus, the expert opinion confirms the quantitative results in that they are as follows: 1. are metrologically significant (meaningful); and 2. are biologically relevant (important or significant)*

### 4.1. Measurement significance of the BESA tests

#### 4.1.1 Significance criteria:

**The effects determined in the BESA tests** as a result of the bioenergetic resonance behavior, show both in the area of the status determination (effect from the area of the existing interference fields through various toxic (environmental) information and the bioenergy-informative interference fields arising from it or subsequently arising body-immanent deregularities as well as after application of the test object changes, which are clearly above the specified measurement value tolerances. Thus, they are clearly to be classified as significant. According to the criteria of the IFVBESA, all those measurement results are considered significant that allow regulation into the green range.

According to the criteria of the IFVBESA, the BESA measurement values are to be regarded as reliable. The fact that the criteria for the established results are fulfilled could be proven via the BESA tests in this project P50 2.2.

#### 4.1.2 Statistical data analysis

Each measurement series can have measurement points where effects remain below the significance threshold (transition areas). A statistical analysis has the advantage that it presents an overall view of the significance of the effects. Exactly these effects are obtained for seals of approval with 4 or 5 stars. The more extensive the data, the more accurate the statistical analysis.



In the BESA tables and graphs, the statistical characteristic data of currently 480 measured values and results were mapped. As can be seen from the statistical data and the BESA graphs, the measured values improved significantly between the BESA pre-measurements and BESA post-measurements. The effects achieved by the test object were confirmed by the BESA measurements on the nine test subjects.

#### **4.2 biological relevance (importance) of the measurement results and effects**

In case of continuous exposure of humans to toxic information (as shown in project P50 2.2) or toxic stress factors, the stress is even stronger. This is shown by the currently conducted BESA tests on the test persons. In any case, these and similar stress factors pose a serious risk to human salutogenesis.

The test object checked bioenergetically in this project, the "Human Protect SD 9-1" of the company IPC Europe UG, was able to neutralize the bioenergetically stressing effects and impacts optimally.

***The decisive ability of the test object, the "Human Protect SD 9-1" to harmonize the toxic stress factors tested in the project P50 2.2 or the conversion into biological information of life-promoting quality is proven by this expert opinion.***

#### **5. Authorized summary:**

The BESA tests carried out by IFVBESA on the energetic and physical effectiveness of the test object, the "Human Protect SD 9-1", have clearly shown that this test object is capable of neutralizing or harmonizing biologically significant stress factors at the acupuncture points of the test subjects as described in the project. Via the bioenergy-informative system analysis, the effect of the above-mentioned stress factors on the test subjects, their meridian systems and their energy-informative-biological control circuits was scrutinized and systemically tested on the energy-informative level. The BESA tests BEFORE - AFTER show significant changes at the tested acupuncture points at the meridian system of the test persons. The measurement data as well as their key figures impressively confirm, on the one hand, the stresses caused by the tested factors on the human organism and, on the other hand, clarify how, after application of the test object, the "Human Protect SD 9-1", the deregulating energies are transformed into body-immanent and biocompatible energies.

From a holistic point of view, it may be assumed that the positive effect on the test subjects also occurs in other people. That the positive influence by the "Human Protect SD 9-1" is actually possible with high precision is clearly shown by this test



Internationaler Fachverband für BESA | ZVR Nr. 975047937  
Hauptstraße 1, A 4861 Kammer-Schörfing am Attersee | AUSTRIA  
Tel.: 0043 - (0)664-73152899 | E- MAIL: [info@ifvbesa.at](mailto:info@ifvbesa.at)

through the BESA-PRE-AFTER-AFTER comparison. All measured values improved significantly from the mostly 100% blue measuring range to the green, mostly 50 Skt. range (Skt = scale value), i.e. the range of optimal measured values. This means: an optimal regulation dynamic has taken place. Here, in the sense of the IFVBESA, one can clearly speak of an optimal, significant improvement of the body's own energy situation.

### **result**

During the BESA BEFORE test, the test persons were brought into contact with the above-mentioned stress factors such as EMSF, radioactive radiation, geopathic interference zones and EMSF in the car in order to prove the effect of the test object. In contrast to the BESA BEFORE tests, in which the test object, the "Human Protect SD 9-1" was not used, consistently positive measurement results were found, which indicate a neutralization or harmonization that has taken place. The regulation dynamics developed into an optimal effective range.

The proof of the energetic effectiveness of the "Human Protect SD 9-1" of the company IPC Europe UG fulfilled the requirement for the receipt of the BESA seal of approval with 5 stars by the international professional association for BESA..