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BESA – expert opinion

to project P51 2.2



bioenergetic system analysis
within the framework of the BESA seal of quality
about the effectiveness of
Hi Energy Wand 2 BodyFit
Made in Germany
of the company IPC-Europe UG, D - 77866 Rheinau
referred to as test object“ in the test



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Client:

Company IPC-Europe UG
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Projekt participants:

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Testende Person: Eva Krankl, vizepräsidentin an deputy scientific director of the international professional association of BESA

Proband: 4 anonymous proband – Margarete
Details see project description P51 2.2 - Detailed project P1-P4

other participants: none

Project location: Location of the international professional association of BESA
Mainstreet 1, A 4861 Kammer/Schörfling am Attersee - Austria

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Table of 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	15

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1. basics of the research project P51 2.2

The international association for bioenergetic system analysis was commissioned by Mr. Norbert Heuser to test the effect of the "Hi Energy Wand 3" by means of bioenergetic system analysis (BESA) or to prove its effect. The testing took place independently of the subjective sensation of the respective test persons:

Allgemein:

Das Testobjekt weist nach Angaben des Auftraggebers besondere Eigenschaften auf.

So können nach Aktivieren des Testobjektes bestimmte energetische Informationen übertragen werden.

Um diese Informationen vom Testobjekt auf den Organismus des Menschen übertragen zu können, ist nach Angaben des Auftraggebers so effizient wie folgt vorzugehen.

Das Testobjekt wird aktiviert und mit dem Lichtkegel direkt in die Mitte einer Handfläche ohne Druck auf die Haut angesetzt.

Über das Licht des Testobjektes gelangen Energie-Informationen auf die Handfläche, von dort über die Haut in alle Meridiane, Energieleitbahnen, Energiezentren, Körperzellen und Organe. Eine Anwendung auf bestimmte Akupunkturpunkte erübrigt sich nach Aussage des Auftraggebers mit dieser Methode. Sie kann jedoch, wenn das Bedürfnis dafür besteht, auch dort erfolgen.

Durch Gutachten wird angenommen, dass durch die Optimierung der Meridiane und der Energieleitbahnen der Regulationsmechanismus gefördert und somit der Körperzustand optimiert werden kann.

Dies soll, nach bisherigen Erkenntnissen des Auftraggebers zu einer Stabilisierung und Entschlackung der biologischen Systeme und letztendlich zu einer Verbesserung des allgemeinen physischen und psychischen Zustands führen.

Aussagen über mögliche gesundheitliche Verbesserungen, z. B. in Bezug auf Allergien, Hautkrankheiten, Rheumatismus u. a. dürfen vom Entwickler und Produzenten nach geltendem Recht nicht gemacht werden.

Daraus resultieren zurückhaltende Aussagen in Bezug auf Wirkungen des Testobjektes und dessen vielfältige Einsatzmöglichkeiten.

Folgende Informationen enthält das Programm:

- Optimierung Meridianenergie
- Optimierung Organenergie
- Neutralisierung energetischer Störungen auf Meridianen / Energieleitbahnen
- Neutralisierung terrestrischer Störungen im biologischen Objekt
- Neutralisierung körperfremder Schwermetalle
- Neutralisierung körperfremder chemischer Substanzen



Das Programm bezieht sich allein auf die Informationsebenen vorgenannter Objekte. Empirisch wird vom Entwickler angenommen, dass die Informationen auch im energetischen Objekt wirken, nämlich:

- physikalisch
- chemisch
- substanzuell
- informatorisch

Erste Testergebnisse des Entwicklers sollen diese Annahmen im vollen Umfang bestätigen!

2. Förderleistungen des IFVBESA - BESA Referenztestungen

The test object was tested according to the requirements of the client within the framework of the applicable conditions of the IFVBESA for corresponding projects for the award of quality seals. Depending on the significance of the test results, seals of approval are awarded in 3 categories (3-5 stars), taking into account all the tests of a project.

The developer of the test object assumes that the effect of the test object is able to nullify the information of toxically acting environmental influences on the human energy system and its subordinate structures or to regulate physical symptoms or to neutralize toxically acting interference fields.

2.1 Project description:

BESA baseline testing took place at the IFVBESA premises.

Questions: What are the effects of the environmental influences deregulating on the human energy system or toxic on the human organism in relation to the test subjects.

The results of this project are very important because the exposure to such environmental toxins or noxae is becoming more and more intense reality and is becoming one of the most common threats to many people.

Is the test object of the client able to nullify such stresses or to trigger a harmonizing and life-enhancing situation??

getestet tested was the effect of the test object over:

- 4 test subjects, who were previously tested for these toxic stresses via BESA

tested were the effects of the following toxic substances:

- Bisphenol A
- Aluminum
- Amalgam
- Cortisone D4
- Phthalates
- Toxoplasmosis
- Zirconium



The following homeopathic substances or beliefs were tested:

NOSODE 1: Borax veneta: Feeling exploited and discarded

NOSODE 2: Mercurius solubilis: One's own life force does not find a form and is sacrificed to the life force

NOSODE 3: Sulfuricum acidum: Hecticness in order not to let suppressed conflicts become apparent

NOSODE 4: Alumina: The own point of view is missing, the own position is not claimed

NOSODE 5: Collinsonia canadensis: Feels that one cannot escape from an unloved, familiar situation

NOSODE 6: Nux vomica: Hiding one's real feelings through overactivity

NOSODE 7: Opium papaver somniferum: Border between consciousness and unconsciousness

The effect of the test object was tested over 33 BESA tests:

For ease of reference, a detailed project was created for each subject.

Pos.1

7x BESA Basic- measurements (status) on 4 different subjects

Pos.2

21 x BESA measurements of listed nosodes on the test persons

Pos.3

4x BESA Basic- effect measurements under the influence of the test object on the test persons

Pos.4

1x BESA measurements to check the regulation ability of beliefs (nosodes) by the test object on subject P4

Pos. 5

Evaluation of the results in this corresponding expert opinion

summarized:

BESA 1 measurements as energetic status of meridian energy

The following subjects were questioned during the preliminary measurements on 4 subjects:

- Meridian energy
- organ energy
- energetic blockades on meridians
- heavy metals foreign to the body
- exogenous chemical substances

BESA preliminary measurements (status) were performed according to the given topics

BESA 2 measurements as a question about the detection of the tested toxic substances and information

The following topics were questioned during BESA testing on 4 subjects:



- Evidence about toxic loads at the respective acupuncture points.
- Evidence of exposure at the organ level
- Evidence of stress on the emotional level (beliefs)

The BESA tests were carried out according to the given topics.

BESA 3 measurements as a question related to the effect of the test object

The following subjects were questioned during BESA testing on 4 subjects:

- Changes meridian energy and organ energy
- Neutralization of energetic blockages on meridians
- Neutralization of exogenous heavy metals
- Neutralization of exogenous chemical substances
- Nullification or neutralization of certain imprints or beliefs.

All 4 test persons were prepared accordingly for the BESA tests with the test object and carried out the applications of the test object exactly according to the instructions of the client.

All subjects were deswitched before the measurement (15 sec. with red light laser on Gov. point 20) i.e. for the BESA - tests measurable and receptive made.

Before the BESA test, the test subjects placed the activated test object with the light cone exactly in the center of the left palm without pressure with contact to the skin! The selected palm was not changed during the 15-minute irradiation.

Explicit attention was paid to the exact irradiation of the information about the light cone on this one point with constant skin contact and exactly 15 minutes. During this time nothing else happened! The subject sat in absolute silence during this process.

Subject 4 followed a different strategy. He applied the test object at least 3 times a day. The effects of this procedure were checked in regular effect measurements.

Immediately after the 15-minute irradiation, the follow-up measurements began:

The BESA tests were taken at the same measuring points as during the preliminary measurements and in the same order! The test object continued to be applied in the activated state during the post measurements in order to compensate for the possible punctual deduction of energy by the measurements!

In order to ensure a smooth and consistently qualitative or valid test, the light beam was irradiated into the left or right palm of the hand, depending on how the hand electrode was held. (see project description)

In the case of subject 4, the impact measurement was carried out at the end of the project. Here the proband was confronted with the nosodes of the toxic substances (beliefs) in the conclusion.

The following BESA testing was performed on the subjects:

Magarete:

- 1x BESA Basic testing as energetic status testing.
- 7x BESA testing for toxic substances such as bisphenol A, aluminum, amalgam, cortisone D4, phthalates, toxoplasmosis and zirconium in the organism
- 1x BESA after testing (after treatment by the test object).



Hans:

- 1x BESA basic testing as energetic status testing
- 6x BESA testing for toxic substances such as bisphenol A, aluminum, amalgam, phthalates, toxoplasmosis and zirconium in the organism
- 1x BESA post-testing (after treatment by the test object).

Rene:

1x BESA basic testing as energetic status testing

7x BESA testing for toxic substances such as bisphenol A, aluminum, amalgam, cortisone D4, phthalates, toxoplasmosis and zirconium in the organism

1x BESA post-testing (after treatment by the test object).

Elisabeth:

- 1x BESA Basic testing as energetic status testing
- 4x BESA Basic post-testing
- 1x BESA after-testing as a check of the imprints by means of corresponding nosodes (1-7) Alle BESA Testungen siehe detailliert in der Projektbeschreibung P51 2.2/P1-P4

All BESA tests see in detail in the project description P51 2.2/P1-P4

3. General information

3.1 Effects of the magnetic field

Due to the fact that all magnetic fields quasi penetrate our body, they are biologically especially important. On the one hand, magnetic (energetic) interference fields can be shielded against our body only with difficulty or not at all, on the other hand, they influence all life processes. They have a special influence on the electrically charged particles in our body, the so-called ions. These include, for example, sodium, potassium, calcium, magnesium, zinc, copper, manganese, iron, even the extra- and intracellular fluids react to electromagnetic signals. Practically our entire metabolism is electromagnetically controlled by external environmental signals.

Bioenergetic examinations in the human meridian system therefore belong to the first choice when it comes to questioning the coherent effectiveness of, for example, products in relation to various interference 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 under system-oriented, etiological and bioenergetic regulation aspects.

Systemic means that each tested parameter is also an expression of 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 this meridian. Secondly, it



can be said that the measured values of this meridian provide information about the organic, muscular and emotional level. Superordinate one speaks of dimensions like the astral plane (4th dimension) or above it the different levels of consciousness (from the 5th dimension).

In further consequence this shows then also the behavior in the structural, energetic, spiritual, craniosacral structure or dimension.

The bioenergetic measurements are made by stimulating the energetic potential within the meridians. The measurement voltages average 900- 1400mV (millivolts) with a measurement current between 5.5 and 11.25 μ A (microamps). The apparent ohmic resistance varies during the measurement process between 0 and 600 k Ω (kiloohm) depending on the instantaneous energetic state of the person being measured.

3.3 Technical device performance

Appropriate technical equipment performance ensures that during the measurement process not only the skin resistance is measured, but also a meaningful complex 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 counter-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 is primarily intended to provide information about the regulatory capacity of the control circuit associated with the measuring point.

Measuring device used:

BESA Easy Quick- Check
SN: E 02074N

Labor Silberbauer; 1030 Vienna – Austria, Battery: 2xNiMH Größe 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.

At present, only special experts trained by the BESA Academy are allowed to test such projects. The current BESA tests were personally led or conducted 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.

A further quality feature of BESA testing is that, as a precautionary measure against bias, each specialist must undergo an external examination for the tests.

Apart from that, if the tests of technical (interference) fields show incriminating measurement results, then occasional measurement errors of 10% could be ignored for



such projects. However, experience shows that devices for harmonization of technical interference fields work or they do not work.

The IFVBESA always applies the highest precision to the BESA tests according to precisely defined standards, since it can also be a matter of more profound diagnoses. These standards can only be met by specialists with 1000-fold diagnostic experience. Apart from that, electromagnetic (interference) fields acting from outside and possibly influencing the measurement results can be detected by equipment and corrected accordingly.

3.4 Measurement procedure:

BESA measurements are performed on "electromagnetically significant" points of 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

- on the one hand the current energetic state in the acupuncture point of the respective meridian
- on the other hand, 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 those levels and dimensions of the human organism and its superordinate morphic field.

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.

From decades of experience through repeated measurements on healthy people, the value "50 scale divisions (Skt.)" has proven to be a physiologically neutral (healthy) reference point. It is "the" outstanding and desirable measurement value, also called technical ZERO value.

About the acupuncture point:

The anatomical structure of an acupuncture point is formed by a nerve-vessel bundle 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 (such as also in the face, in partial areas of the head or at the end of the extremities), such a nerve-vessel bundle can also be detected in the acupuncture point. This also applies to the special conditions along the Du Mai (Governor or Governing Vessel at the front of the body) and Ren Mai meridians (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 BESA standard graphs (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, overheated or inflammatory measured values (energy surplus) are shown in yellow. Optimal measured values are displayed in green (50-70Skt.), whereby the measured value 50 Skt. is to be aimed at because it represents a balanced regulatory behavior. Readings in red indicate a deeper deregulation, which currently cannot be regulated by the organism.

The effect of the tested product on the field or the differences of the regulatory behavior in the organism is mapped or documented by differentiated measurements on the respective BESA measurement data sheets.

(see detailed project description P51 2.2 P1-4)

Interpretation of BESA measurement results

The measured value of 50 on the tested meridian represents an optimal energetic state in this organ or its higher 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.

4. Gutachten



The measurement results presented in the project description P51 2.2 have shown that after application of the test object, all toxic substances and energetic deregulations previously tested in a stressful manner could be zeroed out and bioenergetically harmonized within the specified time frame.

The graphical evaluations of the BESA tests document the results in a qualitatively comprehensible manner 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.

The expert opinion thus confirms the quantitative results in that they are as follows:

1. are metrologically significant (meaningful)

and

2. biologically relevant (important or significant)

4.1. 4.1. Metrological significance of BESA tests

4.1.1 4.1.1 Significance criteria:

The effects determined in the BESA tests as a result of the bioenergetic resonance behavior, shows both in the area of the status determination (effect from the area of the existing interference fields by various toxic substances or environmental information and the resulting bioenergetic interference fields or subsequently arising body-immanent deregularies) and after activation by the test object orders of magnitude, which are clearly above the specified measurement 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 measured values are to be regarded as confirmed.

That the criteria for the established results are fulfilled can be proven via the BESA tests (see project description P51 2.2 P1-4).

4.1.2 statistical data analysis

Each measurement series may have measurement points where effects remain below the significance threshold. A statistical analysis has the advantage of presenting an overall view of the significance of the effects. It is precisely these effects that are obtained in the case of quality seals with 4 or 5 stars. The more extensive the data, the more accurate the statistical analysis.

In the BESA tables - graphs the statistical characteristic data of 2,640 measured values and results were shown.



As can be seen from the statistical data and the BESA graphs, the measured values improved significantly between the BESA 1 measurements and BESA 5 and BESA 9 measurements.

The effects due to the test object were confirmed by the BESA measurements on the 4 subjects.

4.2 Biological relevance (importance) of the measurement results and effects

The human being represents a kind of receiving antenna for electromagnetic fields and oscillation patterns. Our organism is biologically very sensitive where natural fields are located or where these fields are subject to interactions and fluctuations. For this reason, detected interference fields are biologically highly relevant.

Any reduction or transformation of these deregulations (ideally to 100%) is biologically very important, often even vital. These environmental disturbances are only compatible with life if the misinformation can be readjusted to a natural fluctuation tolerance.

Such effects and impacts could be clearly demonstrated in the client's test object.

In case of continuous exposure of toxic substances (as shown in the project P51 2.2 P1-4) to stress-sensitive (basically all humans) humans, the stress is even stronger. This is shown by the BESA tests carried out on the 4 test persons.

These and similar interference fields represent a serious risk for the blood picture and the salutogenesis of humans.

The test object of the client, which was bioenergetically tested in this project, was able to optimally neutralize the biologically adverse effects and impacts.

The decisive ability of the test object to harmonize the toxic stresses (noxae) tested in the project P52 2.2 and to transform them 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 have clearly shown that it is able to nullify or harmonize biologically significant stress factors and to show corresponding effects.

By means of the bioenergetic system analysis BESA, the effect of selected digitalized toxic substances in the measuring circuit on the energy system - meridian system in the human organism (metabolism) was scrutinized and systemically tested on the energetic level.

The BESA tests "before - after" show significant improvements at the tested points.



All measurement points deregulated by the toxic substances could be brought into an optimal regulation dynamic (all measurement values in the green area = optimal regulation dynamic) by applying the test object.

Results:

Although the subjects were within the effective range of certain toxic substances during BESA AFTER testing, significant neutralization and harmonization into the optimal green measurement range was observed by applying the test object to all body, acupuncture measurement points, regardless of the type of toxic stress or electromagnetic interference fields. Even the application of the toxic substances in sum to test persons resulted in their neutralization and harmonization.

The BESA measurement data impressively substantiate, on the one hand, the stresses caused by the environmental toxins on the human being and his organism and, on the other hand, how, after application of the test object, these are transformed again into a body-immanent and biocompatible information.

These bioenergetic values represent a decisive basis for cell activity, oxygen uptake and, above all, detoxification.

All measured values improved into the optimal regulation range.

By proving the energetic effectiveness of the test object, the requirement for receiving the BESA seal of approval with 5 stars by the International Professional Association for BESA was fulfilled.