Hier einige Auszüge aus dem Blog www.rossilivecat.com

(Die deutschen Zwischentexte und Auszeichnungen wurden von A. Schneider eingefügt)

2022-01-05 13:00 Ulrich Kranz
Rossi bestätigt in seiner Antwort an Ulrich Kranz, **dass jeder SKLep mit Steuerung ausgeliefert wird**.

2022-02-26 05:25 Andrea Rossi
Rossi schreibt in einer Antwort an Dr. LG:: **We reached the orders for 800000 units.**

2022-03-03 10:06 Andrea Rossi
Rossi geht davon aus, dass die **Produktion und Auslieferung noch Ende Jahr 2022 startet**.
Andreas, I empathyze with you, **I am convinced thay before the end of this year we will start the distribution.** We already started the production.

2022-03-04 04:49 Andrea Rossi
Rossi bestätigt, dass die Produktion (von Komponenten) **bereits gestartet wurde**. Er schreibt an Italo R.: … fact that **we started the production now** will make the deliveries start immediately after the target will be reached.

2022-03-07 04:18 Andrea Rossi antwortet:

We will give this information to our clients just before the delivery.

Fazit: Die genauen **Typenbezeichnungen** der **Eingangs- und Ausgangsverbindungen der Anschluss-Kabel-/Kabell werden** erst kurz **vor der Auslieferung bekannt gegeben** (diese sind in USA und in Europa natürlich unterschiedlich)

2022-03-08 07:49,
Rossi bestätigt gegenüber Frank Acland, dass sie **bereits Tausende SKLeps gebaut** haben.

2022-03-06 22:42
Phil Wilson frägt Rossi, wie die **Eingangs-/Ausgangsstecker bzw. -Kabel** aussehen. Dazu antwortet Rossi:

2022-03-07 04:18

Phil Wilson:
We will give this information to our clients just before the delivery.

2022-03-12 05:10 Jitse
Auf die Frage des Bloggers Jitse, was bei einer Serienschaltung von Geräten passiert im Fall, dass ein Gerät ausfällt, antwortet Rossi:

2022-03-12 14:01 Andrea Rossi
Jitse: **All the series goes down.**

Hinweis von AS: Wenn ein in Serie geschalteter SKLep ausfällt, kann dieser durch eine sogenannte Bypass-Diode überbrückt werden, so dass nach wie vor die addierte Spannung der übrigen SKLeps in Serienschaltung genutzt werden kann. Dies funktioniert ähnlich wie bei Photovoltaik-Anlagen.

2022-03-14 03:15 Andrea Rossi
Andrea Rossi antwortet an JSP, dass die **Lebensdauer unabhängig von der Betriebsweise** ist. Er sagt:
The expected lifespan is in hours of operation. Therefore the **hours of operation available are independent from the intermittance ratio.** Example: if you use the Ecat 1 hour per day, it will last 100000 days; if you use it 24 hours per day, it will last 4 166 days

2022-03-18 15:54
Zur Frage, ob in der EU Einfuhrzölle gezahlt werden müssen, antwortet Rossi, dass dies bei einer EU-Produktion nicht der Fall ist. Doch **die landesüblich MwSt. kommt auf den Nettopreis** noch **drauf.**

2022-03-20 10:38 George N 2022-03-20 16:04 Andrea Rossi
Andrea Rossi erklärt, dass bei Fertigstellung des 1-kW-E-Cat (an dem gearbeitet wird) vor Erreichen der 1-Million-Bestellungen für die 100-W-SKLeps natürlich **jede Bestellung eines 1-kW-Geräte so viel zählt wie 10 einzelne SKLep-Geräte**.

Zu den Abmessungen des Steuerungsmoduls :
2022-03-27 04:19 Andrea Rossi
Steven Nicholes Karels: The characteristics are confidential. The dimensions depend on the situation. **The basic module is cm 14 x 9 x 2.5 (5.6" x 3.6" x 1") The weight is 175 grams.** Warm Regards, A.R.

Fazit: Zum SKLep wird auch noch ein Steuergerät mitgeliefert, das mehrere SKLeps steuern kann

2022-03-27 09:43 Andrea Rossi
Zur Frage, warum 1 Million Bestellungen benötigt werden, sagt Rossi:
Mimmo Canino: We need to reach the target of 1 million units ordered with the necessary financial background granted by the Clients sending the pre-orders.

2022-03-28 06 :19
Rossi bestätigt einem anonymen Blogschreiber, dass der **SKLep** eine **Sicherheits-Zertifikation bekommen** hat, dass er keine für die Gesundheit gefährlichen Materialien enthält und dass auch alle eingesetzten Komponenten Standard-Bausteine sind, die ebenfalls weltweit zugelassen sind.

2022-03-29 15:13 Camillo Urbani
Der Leser stellt die berechtigte Frage, was mit der Wärme geschieht, wenn direkt Strom entsteht. The most perplexed thing is the passage directly to the electric, what happened to heat. Produce electricity directly! A discovery that has the flavor of the "Quantum Jump"

2022-03-29 16:02 Andrea Rossi

Rossi antwortet an Camillo Urbani:
As I said, **the lack of heat is a feature of our technology.** Theoretical bases have been put in the paper
http://www.researchgate.net/publication/330601653E-CatSKandlongrangeparticleinteractions
2022-03-25 15:24 Andrea Rossi

2022-03-31 05:39
Volpe fragt, ob die **ECAT-Technologie ein Synonym für LENR**? (Low Energy Nuclear Reaction) ist.

2022-03-31 08:57 Andrea Rossi
Rossi antwortet an Volpe :
After further reflecting upon the theoretical issues on
https://www.researchgate.net/publication/330601653_E-Cat_SK_and_long-range_particle_interactions
I think that the Ecat technology has nothing to do with LENR. About a proper acronym I am open to receive suggestions. The key words are: **Zitterbewegung, Zero point energy, Entropy decrease...** wait a moment...here is an idea, what about EDEN **(Entropy Decrease Energy Net)**
I definitely propose EDEN.

Fazit : Rossi geht davon aus, dass keine Kernenergie, sondern Raumenergie für den E-Cat-Prozess verantwortlich ist!!!

2022-04-03 21:21 Steven Nicholes Karels
Auf die Frage der erforderlichen Zahl von Steuermodulen, antwortet Rossi, dass **ein Steuerungsmodul** mit den Abmessungen **14*9*2.5 cm** normalerweise **mehr als 3 SKLeps bedienen kann.**

2022-04-05 12:16 Andrea Rossi
Zur Frage des Recycling am Ende der Lebensspanne antwortet Rossi:
At the end of its life every Ecat SKLep will be retired from us and completely recycled.

Fragen der Zahlungssicherheit:

2022-04-18 09:05 Kurt
Dear Dr Andrea Rossi, Which kind of guarantees are you asking to the buyers of the Ecat SKLep that sent you the pre-orders ?

2022-04-18 09:30 Andrea Rossi
Kurt: We must make a distinction between the pre-orders for less than 500 units and the bigger ones. **For orders < 100 units we** just **ask the payment by Paypal before the delivery**, with the refunding policy granted by Paypal**. For bigger orders we ask the deposit of the payment** for the total amount **in an escrow account of a USA primary Law Firm**. If the Client has not enough money to deposit in the escrow for the total amount, we reduce the order to a number of units whose total price is affordable for the Client to deposit the money in the escrow. Example: assume Mr X pre-orders 10000 units, whose price is, say, 2.5 million $, less the quantity discount**. When we are ready to schedule the delivery, we ask the client to deposit in the escrow** that sum; assume he can deposit only 250000 $: in this case the order will be reduced to 1000 units**. We cannot risk to manufacture and deliver without the necessary guarantee to be paid**.

Deutsche Übersetzung des wissenschaftlichen Artikels von Andrea Rossi ist verfügbar:
2022-05-08 08:36 m.elshoff

For all German E-Cat fans , here the German translation.
https://lenr.wiki/index.php/Der_E-Cat_SK_und_Partikelwechselwirkungen_mit_gro%C3%9Fer_Reichweite
2022-05-08 09:50 Andrea Rossi

Antwort von Rossi zur Verkaufs-Strategie, zur erforderlichen Stückzahl und zum Reengineering
2022-05-12 08:59 Andrea Rossi
Andreas and Enzo Amato: This answer is to both of you, due to the fact that substantially you put the same questions. **My answer is combined by the following issues:** 1- We have precise contracts on course that bind us to reach a precise economy scale, obviously, as I said, keeping the numbers with good sense 2- We reached pre-orders for about 800000 units, most of them made by big buyers 3- Obviously, before starting to manufacture even "only" 800000 units we need to have the guarantee to be paid 4- We do not have problems with the crowd of small buyers, that surely have the money to pay, sauf some exception that would not have relevant consequences 5- **Unfortunately, many big buyers are not able to give us evidence to dispose of the financial grounds necessary to guarantee us to be able to pay** 6- As a consequence of this fact, we do not have so far enough pre-ordered units to sustain the manufacturing and the distribution 7- We cannot deliver small quantities for the following reasons: 8- **We have an army of enemies**- that surely are among the Clients that ordered one or few units- that will attempt to disparage the product 9- The point 8 can be resolved only if a mass of satisfied Clients obliterates the foes 10- Many other **Clients will use the** few **units** bought **to make the reverse engineering** 11- The points 8 and 10 would have catastrophic consequences for our investors 12- To confront successfully the points 1 through 11 it is important to dispose of a strong financial

power of fire, otherwise our Team and our technology will be annihilated within weeks, if not days, after a superficial and naif distribution. I empathyze your feelings, but also I hope you can understand that **this situation is strategically very complex**. This does not mean we will not be able to resolve it: we are working very hard.

2022-05-13 13:30 Steve Albers
Greetings Andrea,
Great to hear that you have a plan B. **Do you think this alternative will also allow delivery within this year 2022?**

Mitte Mai 2025 zur Frage der absoluten Zahl der Bestellungen weltweit gibt sich Rossi sybillinisch:

2022-05-24 16:30 Andrea Rossi
Rupert Murdoch and Robert Maxwell: We have **numbers that change up and down through the vetting process on the big buyers**, so **I prefer to hold this information until we have a consolidated number.**

Hinweis: Da einige Grossbesteller effektiv gar nicht das Geld haben, um die bestellten grossen Mengen bezahlen zu können, hat Rossi diese nach Überprüfung von deren Zahlnungsfähigkeit aus der Bestellliste rausgeworfen. Daher gab es nach der ersten Zahl von 0.8 Mio Bestellung zwischenzeitlich eine Reduktion der Bestellungen.

2022-06-08 09:17 Bernie Morrissey

Dear Andrea Rossi

Are you able to answer to the number of orders of the SKLep that have been vetted?

Thank You
Bernie Morrissey

2022-06-08 11:11 Andrea Rossi

Bernie Morrissey:
We prefer to keep confidential this information, so far.

Thema «Reengineering» (Kopieren der Technologie):

2022-07-05 07:50 Sam
A video about reverse engineering.

https://youtu.be/OAhAKH0EiNs
2022-07-05 08:47 Andrea Rossi

Sam:
Thank you for this important video, so our Readers can understand why we cannot guarantee the price we offered if we do not manufacture at least one million units,

Zahl der Zugriffe auf den wissenschaftlichen Aufsatz von Andrea Rossi:

2022-07-06 05:20 Prof
Dr Rossi,
Here are the stats of the readings of your papers on Researchgate, from
http://www.researchgate.net/publication/330601653_E-Cat_SK_and_long_range_particle_interactions
Total Readings 112,000

Zur Frage der aktuell erreichten Zahl der Bestellungen fragt Paolo Bernasconi:
Dear Mr Rossi, Can you please tell us what is the present order numbers you have already validated?

2022-07-07 02:34 Andrea Rossi

Paolo Bernasconi:
We prefer to keep confidential this information, until we reach the target, for the fluidity of the issue. The vetting process is on course: theoretically we should be close to the target, but the real situation could be quite different.

Zur Frage, warum Rossi nicht schon mit der Produktion anfängt, wenn etwas weniger als 1 Mio Bestellungen vorliegen:

2022-07-13 06:11 Andrea Rossi

Darko:
Obviously we need to be sure that the 1000000 units will be paid before manufacturing. We don't ask payments before the units are ready for delivery, all we ask is a proof of funds that guarantees the big buyers have the money available, otherwise we'd risk a bankrupcy.

2022-07-15 14:47 Andrea Rossi

Heinz Sause,
The Ecat SKLep has obtained the CE certification.

Der SKLep arbeitet auch mit variabler Last, siehe Rossis Antwort an Barry Mead.

2022-07-21 02:50 Andrea Rossi

Barry Mead:
The Ecat works also if the resistance of the load varies.

2022-07-27 05:37 Andreas

Dear Dr. Rossi,
The time is going on and we wait hard for the signal to start the delivery of the Skleps. **Can you give an update of the confirmed orders**? If you can`t give a number, can you say a tendency? Are you still the opinion, that the distribution starts in 2023?

2022-07-27 08:17 Andrea Rossi
Andreas:
I prefer not to give numbers, because preorders and vetting make a roller coaster, but I think we will succeed.

Rossi geht nach wie vor davon aus, dass er bis Ende 2022 die 1 Mio Bestellungen erreichen kann!
2022-08-07 18:37 Daniel G. Zavela

Dear Dr. Rossi,

The linkage of your requirement by your investors to sell 1 million units to hit your product price targets is understandable.
Your concern about product re-engineering by others is a puzzle to me,
1, Are you worried that other manufacturers can somehow make a cheaper product?
2. That the Public will chose an Apple e-Cat or a GE e-Cat over a Rossi e-Cat and ignore your successful demo and development work?
3. That your product patent can not be globally enforced due to a lack of legal funds?
Perhaps you can tell us what is the reason product re-engineering concerns you?
2022-08-08 02:51 Andrea Rossi

Daniel G. Zavela:
The reason why **the investors** of Leonardo Corporation **need a proper income before reverse engineering is enforced is obvious.**

2022-08-08 05:18 Jimbo

Dr Rossi, Have the safety certifications for the Ecat SKLep been done ?
Is it necessary to explain the theory upon which the Ecat works to obtain the certification ?

2022-08-08 12:22 Andrea Rossi
Jimbo:
Yes, the **safety certification has been done**. The safety certification process does not depend on the theoretical supposed bases of the technology.

Der Zertifizierungsprozess ist offensichtlich abgeschlossen (in USA).

2022-08-11 09:23 j.m.

Dr Rossi,
Can you say how much **costs a safety certification** ?

2022-08-11 12:47 Andrea Rossi

J.M.:
What I can say is that or the Ecat SKLep **we spent 22000 $**

2022-08-19 09:55 Prof
Dr Rossi
Here are the **stats of your publications** I read now on
http://www.researchgate.net/publication/330601653_E-Cat_SK_and_long_range_particle_interactions
Readings: 114000, of which **104860 only for** "Ecat SK and Long Range Particle Interactions"

Der Blogger Luca erwähnt einen wichtigen Link zu einer Präsentation bei der US Navy (NAVSEA) über LENR-Forschung allgemein (Stand 2015)
2022-08-24 05:09 Luca
Hello Dr Rossi
Did you know this US Navy (NAVSEA) presentation that mentions also your your work ?

https://web.archive.org/web/20160331230140/https://www.lenr-forum.com/forum/index.php/Attachment/386-IEEE-brief-DeChiaro-9-2015-pdf/

2022-09-01 16:02 Karl-Henrik Malmqvist
Dear Andrea,
The **Ecat SKLEP specifications says** the **input is 12 V DC**. From your blog **we have learned that the input must come from a grid-to-DC adapter**. When asked **why, the answer is confidential**.
a) Have you made many tests with different types of AC-to-DC converters? The older ones have just a transformer with a rectifying bridge while the newer ones are high frequency switching devices.
b) **Will all types of AC-to -12 V DC adapters work?**
c) All adapters have an internal capacitor to smothen the output voltage. Is it OK to add an external big capacitor in parallel before feeding the 12 V to the Ecat SKLEP ?

2022-09-01 16:14 Andrea Rossi
Karl-Henrik Malmqvist:
a- yes
b- **yes, but some are better and we will supply the fittest**
c- see b

Wichtiger Kommentar von AS:

Die Aussage von Andrea Rossi, dass beim 100-W-SKLep (neuerdings!) bzw. ebenso beim10-W- Mini-SKLep (der gar keinen Strom aufnimmt) ein AC-DC-Adapter (Ladegerät) angeschlossen werden muss, jedoch offenbar eine 12-V-Batterie (angeblich im Umkehrschluss) nicht funktioniert, macht physika-

lisch keinen Sinn. Ebenso ist es nonsens zu behaupten, ein autonomer Notstromgenerator, der 230 V erzeugt, könne nicht an den 230-V-Eingang eine SKLep angeschlossen werden.

Es scheint definitiv klar, dass Rossi von irgendeiner Seite (Energy Lobby) gezwungen wird, seine Geräte nicht als «autonome» Geräte zu vermarkten (die z.B. auch in einem Wald funktionieren). Offenbar sollen die Kunden nicht auf die Idee kommen, mit ausreichend vielen SKLeps, z.B. mit Batteriezwischenpufferung und Wechselrichter, sich komplett vom örtlichen Netzversorger zu verabschieden.

Wir sind der Meinung, dass die Geräte sicherlich - ursprünglich angekündigt – funktionieren. Beim 12-V-Eingang also auch mit einer 12-V-Batterie am Eingang oder bei 230 V Eingang mit einem Notstromgenerator oder einer entsprechenden Solar- oder Windenergieanlage funktionieren. Wobei ein SKlep vom Notstromgenerator bzw. einer Solar-/Windenergieanlage nur 1 W benötigt, während ein MiniSKLep gar keinen Strom braucht.

Wenn die SKLeps grundsätzlich nur mit Netzanbindung funktionieren, wäre auch ein Einsatz im E-Auto oder E-Flugzeug oder E-Schiff nicht möglich. Genau das hat aber Rossi noch bis Frühjahr 2022 als Möglichkeit angedeutet. Jetzt aber «krebste» er zurück – aus unerfindlichen Gründen. Es ist jedenfalls offensichtlich, dass Rossi – zumindest in der Einführungsphase – (begründete?) - Angst davor hat, sich mit den Energiekonzernen anzulegen (oder diese ihn definitiv gewarnt haben).

Er gibt dies allerdings nicht offen zu. Auf entsprechende Fragen antwortet er ausweichend bzw. mit der Behauptung, die Gründe für diese Notwendigkeit (des Netzanschlusses) seien ''vertraulich''.

Hierzu passen auch Rossis sybillinische Antworten auf entsprechende Fragen von Bloggern:

2022-09-03 05:01 Andrea Rossi

Mats Heijkenskjold:
I cannot give information about what the grid connection is for and why it is necessary.
About the future, the R&D of our Team never stops..

SKLep läuft nicht mit Dieselgenerator – meint (behauptet) Rossi!

2022-09-07 04:45 Wolfgang Traupe

Dear Dr. Rossi
In case my Main grid has lost Power,I switch off from the grid and start my three Phase Diesel Generator. So it is clearly the same aß the original grid. Is this possible to run my preorderd EcatSKLep?
Best Regards
Wolfgang Traupe

2022-09-07 05:43 Andrea Rossi

Wolfgang Traupe: No!

Zuweilen widerspricht sich Rossi aber unabsichtlich (versehentlich), z.B. hier:
2022-09-08 07:16 Giuseppe

Dear Andrea,
discard this question if you have answered it before.
At home I have a photovoltaic system that through an inverter produces 220 volts current that I can either use or feed into the grid. **If** by hypothesis **the grid is faulty and I produce in isle mode only for my home would the EcatSKLep/mini work?**
Regards Giuseppe

2022-09-08 09:45 Andrea Rossi

Giuseppe:
Yes,

Fazit, wenn das Netz ausfällt und der Strom nur noch via Solaranlage und Wechselrichter kommt, funktioniert der SKLep dennoch (obwohl er ja angeblich nur mit Netzanschluss laufen kann!!!)

Ganz neu: Die Steuerelektronik ist (bei Serienfertigung) im SKLep intern eingebaut!!!

2022-09-08 05:18 Vanessa
Dear Mr. Rossi,
on ECAT SKLep product page description is missing one important parameter:
What electrical input power does the external control module need? (for controlling one ECAT SKLep)

2022-09-08 09:52 Andrea Rossi
Vanessa:
The control system is commanded directly from the Ecat and it is **incorporated in the Ecat box**.

Mögliche Anwendungen des miniSKLep mit 10 W

2022-09-09 08:35 Steven Nicholes Karels
Dear Andrea Rossi and JONP readers,

Applications for your miniSKLep.

Assuming correct operation with AC power input, AC power output, and **10W maximum power**, the miniSKLep could easily be used to:

Power desk lamps. **Desk lamps can use a 60W LED light bulb which requires less than 10W** of electrical input. Or a smaller LED bulb could be used.

With access to house wiring, an **outdoor lamp could likewise be powered, assuming a 60W LED bulb were used,** with either on an off/on switch or light detection (comes on at night) or motion detection.

Powering a **fish tank or aquarium**, assuming **less than 10W was required**.

Cell phone charges and the like.

Applications of continuous power demand and less than 10W of electrical power.

Zur Frage, ob statt eines Anschlusses an das Stromnetz auch ein Anschluss an einen Wechselrichter ausreicht, wenn dieser z.B. seinen Strom von einer Solaranlage bekommt, äussert sich Rossi hier – interessanterweise - positiv!

2022-09-10 05:17 Frank Acland
Dear Andrea,

You answered to Giuseppe that **he could operate the SKLep from a photovoltaic system that through an inverter produces 220 V**. This is equivalent to a grid connection. **So would any external source that produces 220 V be sufficent to operate a SKLep/MiniSKLep?**

Many thanks,

Frank Acland

2022-09-10 07:16 Andrea Rossi

Frank Acland:
Yes, provided they have an earth connection, like, for example, the normal power source units.

Eine Erdverbindung scheint wichtig zu sein (was ja beim normalen Netzanschluss der Fall ist).

2022-09-10 12:14 Claus
Dear Dr. Rossi,
thanks again for your work.

You did answer to Frank Acland, that **the SKLep/MiniSKLep could run with any 220V external source**, **"provided they have an earth connection"**

A) Do you mean the **so called "N" neutral conductor** (https://en.wikipedia.org/wiki/Earthing_system).
B) Does it mean, that an **Ecat needs a connection to the Earth** to be able to produce the electricity?

Greatings from Germany
Claus

2022-09-10 14:41 Andrea Rossi

Claus:
Yes

Darüber macht sich Rossi bei einer anderen «kosmischen» Frage etwas lustig!
2022-09-11 13:57 WaltC
Dr. Rossi,
In terms of the current situation a funny thought occurred to me:
Metaphorically speaking, if Zero Point Energy were to be considered the "Cosmic Power Socket", then **the "socket" should come with** the following advisement: **"Grounding Required (not included)"**. 😉
Best Wishes,
WaltC

2022-09-12 07:39 Andrea Rossi
WaltC:
He,he,he…

2022-09-30 11:21 Gavino Mamia

finally a streaming video as we have asked you in many
https://www.youtube.com/watch?v=PETFx45WN3Q

this link doesn't work though
https://www.youtube.com/watch?v=IVire72GFOU&t=0s

Top Line aren't Watts?
you wrote volt

2022-09-30 11:45 Andrea Rossi

Gavino Mamia:
The top line indicates Volts, as correctly written in the video. We have 10 V, 0.000 A and 0.0 W
As you can see, now and again the Amperes have a peak of 1 mA (0.001 mW) This peak lasts about 1/10 of second every 3 seconds.
Initially are possible technical problems of the direct streaming, it is possible the now and again the broadcasting falls down, anyway it will go no for 100000 hours, so some patience for the first day should be be not a big issue…
Warm Regards,
A.R.

Hier – am 5.10.2022 – bestätigt Andrea Rossi nochmals, dass der Eingang der SKLeps ans Netz angeschlossen werden muss (beim 230 V-Eingang direkt, beim 12-V-Eingang über ein AC-DC-Batterieladegerät). **Der Grund** für diese Änderung (gegenüber früher **ist «vertraulich».**

2022-10-06 13:23 Guido

Dear Dr. Rossi. I have ordered ecats with 12V Input and 230V output. You wrote earlier, that the ecat can be powered by a 12V battery (off grid). Now I read the ecat requires power from the grid.
1. Why has that changed?
2. Is it not possible anymore to power by a battery (off grid?

3. Why is power from the grid necessary to operate the ecat?
4. Would it still be possible to power by my own solar panels (off grid) or any 12V or 230V off grid soure?.
5. Do I have to change my order (because the grid supplies 230V)?
6. I wish you all the best and thank you for changing the world.
Kind regards

2022-10-06 14:01 Andrea Rossi

Guido:
1. technological issues
2. no
3. confidential
4. depends on the kind of installation
5. yes, always, and you will conserve your priority
6. Thank you for your support
Warm Regards,
A.R.

Wichtige Meldung: Andrea Rossi informiert, dass die 100-W-SKLeps nicht mehr produziert, sondern durch einen Stack von 10-W-MiniSKLeps ersetzt werden (zusammengeschraubt).

2022-10-02 10:11 Ulrich Kranz
Dear Andrea,

My congratulations on the video presentation of the mini SKLep.

Will your answer to ITALO R mean:

1. The SKLep 100 Watt will not produced anymore?
2. SKLep's can order in multiples of Mini SKLep?
3. A SKLep 1000 W (1 kW) consist of 100 Mini SKLep?
4. The Mini SKLep could easy mounted together?
5. They are mounted with magnets?
6. They are mounted with screws?
7. They are mounted with bolts?

I wish you a lot of success to reach the amount of preorders necessary to supply the orders!

Warmest regards,

Ulrich

2022-10-02 10:58 Andrea Rossi

Ulrich Kranz:
1. It will be made by 10 Mini-SKLep
2- yes
3- yes
4- yes
5- no
6- yes
7- no
Thank you for your support,
Warm Regards,
A.R.

Hier bestätigt Rossi, dass 10 MiniSKLeps aufeinandergestecker (verschraubt) warden, um bei gleichem Volumen wie der bisherige SKLep die gleiche Leistung (in Parallelschaltung) von 100 W zu erreichen.

2022-10-03 08:15 Steven Nicholes Karels

Dear Andrea Rossi,

You posted:
"You will receive stacks of 10 MiniSKLeps already connected and the volume of 10 Mini stacked will be the same of e 100 W Sklep" and
"We are reducing the volume of the Mini-SKLep to 44 cm^3 sharp"

1. So, instead of one SKLep 100W unit with dimensions of 7cm x 7cm x 9cm (volume of 449 cm^3), I will receive a vertical stack of 10 miniSKLep devices approximately 5cm in diameter and stacked vertically to a height of 30cm (volume of 440 cm*3)?

2. May I assume these will be in parallel connections so that the output of the stacked units is approximately 12 VDC and 100 W in power?

3. Will I be able to divide the stack into two, (to meet space requirements)?

4. So, I would have two "Towers", each outputting 12 VDC at 50 W per Tower?

5. Then, each stack would be 15cm high?

6. And, I would have access to make electrical connections between these two smaller stacks?

7. How would I control each stack – turn on/off input power, controller access? Please clarify.

2022-10-03 08:45 Andrea Rossi

Steven Nicholes Karels:
1. yes
2. yes, sauf requests to modufy for special applications
3. yes
4. yes
5. yes
6. yes
7. depends on the kind of installation: you can choose if swithch on/off them either separately or centralized
Warm Regards,
A.R.

Wenn eine Last angeschlossen wird, die grosser als die Nennlast des SKLep ist, wird einfach weniger Strom abgegeben. Das ist das Gleiche, wie wenn eine Lampe gedimmt wird und dann weniger hell leuchtet.

2022-10-01 16:41 M.Reinhold

Dear Dr. Rossi,
I thought it would not be possible to run a 55 Watt lamp with the mini ecat skl which just produce 10 Watt and therefore would switch off. But if this is possible so i can connect an ohmic electric heating with 700 Watt to e.g. 5 ecat skl (500 Watt). Is this correct?
Best regards
M.Reinhold

2022-10-02 03:31 Andrea Rossi

M.Reinhold:
Yes, but obviously the generated Wh/h will be proportionally less: this is what happens when you use, for example, a dimmer of a lamp
Warm Regards,
A.R.

Auf die Frage nach der Dauer eines Restarts, wenn das Netz ausgefallen und dann wieder verfügbar ist, antwortet Rossan Daniel G- Zavela, dass der SKLep 1 Sekunde braucht, um wieder volle Leistung bereitszustellen, siehe : 2022-10-02 03:23 Andrea Rossi

2022-10-02 12:49 Andrea Rossi

Svein H. Vormedal:
The energy not consumed should not exist: **you turn on the Ecat when you need its power** and I assume you buy an Ecat system with the power you need.
When you do not need the whole power you can either store it in a battery, or sell it to the grid, provided you ontain all the necessary authorizations: for this issue, you need the help of an expert certified contractor.
There is nothing else we can do about this issue, so far.
Warm Regards,
A.R.

2022-10-07 09:19 Andrea Rossi

Stephen:
The Mini SKLep weights about 50 grams, but I foresee that **soon we will reduce substantially both dimensions and weight**, due to a discovery we made during the tests on course.
Warm Regards,
A.R.

Dear Andrea
I refer to your answer regarding whether ECat could deliver excess energy to the grid.
The question was not about what individual countries' authorities allow, but whether this is technically possible to implement.

1. Has this possibility been tested by you?
2. Do you plan to carry out such a test?
3. When can a result be available?

Kind regards: Svein H. Vormedal.

2022-10-09 09:01 Joan
Dr Rossi,
Very interesting and convincing the video on Youtube.
At this point do **you think your technology still belongs to the LENR universe** ?
Best,
Joan

2022-10-09 09:08 Andrea Rossi

Joan:
I do not, I am convinced that the source of energy the Ecat draws from is the zero point energy (ZPE)
Warm Regards,
A.R.

Dear Andrea Rossi

I understood that the miniSKLEP is now a little bit smaller than the original.

Is the weight also similarly reduced from the original? If so can you say what the current weight is?

Thanks

Stephen

2022-10-11 02:54 Ulrich Sackstedt

Dear Mr. Rossi,
as there're coming up **questions about power regulating**…how can the power be regulated as for the actual demand of the user. Or does the SKLep run continuously all the time at the same level?

2022-10-11 07:22 Andrea Rossi

Ulrich Sackstedt:
The Ecat generates the power necessary to the load(s) by the A.I. and chooses the parameters that reach the max efficiency,
Warm Regards,
A.R.

2022-10-17 12:02 Martin Nagl
Dear dr. Rossi,

how many orders are missing to reach the 1M target?

Best regards
Martin Nagl

2022-10-18 04:07 Andrea Rossi

Martin Nagl:
I prefer to keep this information confidential, until we reach the target. Pre-orders are growing, though, notwithstanding the vetting selection
Warm Regards,
A.R.

2022-10-19 07:36 Lars Olov
Dear Andrea,
If people were convinced the ecat work, millions of companies and householders would order the ecat. I assume you know that of course, but with this arrangement with waiting for 1M orders you also get the time to develop the ecat to fit mass production and be in a totally ready form. How far have the manufacturing come. If you had 1M orders would you start or have you already started the manufacturing?

2022-10-19 09:03 Andrea Rossi

Lars Olov:
We already started the manufacturing,
Warm Regards,
A.R.

2022-10-21 22:31 Richard
Dear Mr. Rossi,
Is there a **possibility to use the ecat where is no grid connection**?
With a battery backup, solar pannels and a inverter?

2022-10-22 06:26 Andrea Rossi

Richard:
No,
Warm Regards,
A.R.

2022-10-23 05:55 Andrea Rossi

Sceptic Scientist:
Good question, and very timely, in fact in this very moment I am in my laboratory measuring the electricity consumed by an Ecat SKLep, using a FLUKE Amperometer in modality MicroAmperes, so that I can read with precision up to the sixth decimal of an Ampere; this is allowing, at last, to me to define the denominator of the COP, which is important, because a zero at the denominator would not make sense in Physics.

It is turning out that **the exact consume of current of the Ecat SKLep is: A = 0.000333 with 9.9 V DC**
The data are stable, after about 6 hours.
This said, I can answer precisely to your intriguing question: **assuming the Ecat SKLep generates only 1 Wh/h of energy,** which means 1 W of employed power, the **coefficient of performance would be** 1 W/[0.000333 A*9.9 V] = 1 W/0.0032967 W which gives COP = **303.333**
Obviously, assuming that with 1 W you can obtain the light that will shine for 100000 hours in that perpetual streaming.
Warm Regards,
A.R.

2022-10-23 05:19 Sceptic Scientist

Dear Dr Rossi,
Let us assume, to be conservative, that the power generated by the Ecat Sklep, to obtain the light shown

2022-10-24 07:13 Andrea Rossi

Martyn Aubrey:
4.2
Warm Regards,
A.R.

2022-10-24 06:35 Martyn Aubrey

Dear Dr Rossi,

Have you decided on the type of **input power connector for** the production Ecat **MiniSKLep**?

Possible options could include:
1. 12VDC 5.5mm
2. USB Type-C
3. 2pin AC mains
4. 2 **unterminated wires for direct connection to a PSU (as used in the live demonstration)**
5. Something else

Thank you if you can answer.

Kind regards,
Martyn Aubrey

in the video of the Ecat Sklep streamed by Youtube, is only 1 Watt: which would be in this case the real COP ?
Thank you if you can answer this question of mine,
Best
Sceptic Scientist

2022-10-30 14:28 Steven Nicholes Karels

Dear Andrea Rossi,

With about 2 months until the New Year:

1. Will the dimensions of the **Mini-SKLep** change?
2. Will the **diameter of 6 cm remain the same**?
3. Will the cylinder **height of 3 cm** remain the same?
4. Can 30 of the 10W Mini-SKLeps be stacked as in a single cylinder?

2022-10-30 17:00 Andrea Rossi

Steven Nicholes Karels:
1. maybe
2. yes
3. **maybe less**
4. yes

Warm regards,
A.R.

2022-10-31 07:48 maozhijie

Dear Dr Rossi:
When do you think the E-catsklep can directly be connected to a DC battery ?

Maozhijie

2022-10-31 10:31 Andrea Rossi

maozhijie:
We don't know yet,
Warm Regards,
A.R.

2022-11-02 11:23 manuel cilia
Dear Dr. Rossi
I notice in the datasheet that the 10w version is a cylinder 30mm thick, does this mean that the 100watt will be 300mm tall(10x30mm) and diameter of 60mm, or is the 100w version a completely different product.

2022-11-02 13:05 Andrea Rossi

Manuel Cilia:
So far yes, but the height will be soon strongly reduced for the assemblies,
Warm Regards,
A.R.

Frage, wann die SKLeps und MiniSkLao direkt von einer Batterie (statt vom Netzt) gespeist werden können. Antwort – Das wissen wir jetzt noch nicht.

2022-11-03 04:12 Greg Leonard
Question:
What is the **lowest input voltage needed to start the Mini SKLep**?
regards,
Greg Leonard

2022-11-03 06:47 Andrea Rossi

Greg Leonard:
9.9 V
Warm Regards,
A.R.

Frage nach der Höhe von 10 zusammengefügten MiniSKlep. Antwort – die Höhe wird bald stark reduziert werden, jedenfalls nicht 30 cm hoch.

2022-11-22 12:38 Prof
Dr Rossi,
Here are the stats of your publications on Researchgate I found right now on
http://www.researchgate.net/publication/330601653_E-Cat_SK_and_long_range_particle_interactions
Total Readings: **121000** (higher than the 99% of all the publications of Researchgate
Recommendations: 8261
Citations + Mentions: 56
Research Interest Score: 2153 (higher than 99% of Researchgate 15 million publications)
Most Readers Geographic Areas: USA, EUROPE

Most Readers Institutions: Universities
Most Readers Disciplines: Theoretical Physics, Electronic Engineering, Artificial Intelligence
Most Readers Seniority: Post Doc, Professors, PhD Students, Senior
And counting…
Best,
Prof

2022-11-26 08:42 Frank Acland

Dear Andrea,

Here is a link to an article on ECW today written by a reader who has created a spreadsheet that people can use to make simulations of different conditions using E-Cat for making domestic electricity.

https://e-catworld.com/2022/11/26/financial-simulation-of-e-cat-in-a-domestic-grid-system/
You and your readers might find it useful.

Best regards,

Frank Acland

2022-11-28 09:12 Andrea Rossi

Frank Acland:
Thank you for the link,
Warm Regards,
A.R.

Frank Acland hat ein Exel-File eines Lesers publiziert mit Vergleichsrechnungen einer Hausanlage mit Solarpanel und mit SKLeps
https://docs.google.com/spreadsheets/d/1tAQMiKx65FKOTVYkIEIuTuHTbc3Ukrp2/edit#gid=670189634
Als Referenz wird ein Haushalt in Schweden genommen mit einem **Jahresstromverbrauch von 16'000kWh** (dreimal so viel wie in einem typischen deutschen Haushalt), wobei der Haushalt eine Anschlussleistung von 13,8 kW hat. **Die Anschaffungskosten** von 12 SKLeps inkl. Inverter und Nebenkosten **betragen 6472 USD. Bei** einer **Betrachtung über 10 Jahre kostet der Strom** für den Haushalt **mit** der **Unterstützung der SKLeps** (wohl 4 pro Phase) **pro anno 862 USD**, **während bei blossem Netzbezug 3'483 USD pro anno gezahlt werden müssen**.
Das Exel-Sheet hat nur Lesezugriff. Man kann dem Ersteller der Berechnungsunterlagen eine Meldung zusenden mit der Bitte um Bearbeitungszugriff. Dann ist es möglich, die Daten für die eigenen Bedürfnisse anzupassen.

2022-11-30 10:46 Andrea Rossi

Michele:
There is no end of any hope, and probably you have misunderstood what I wrote, or maybe I have not be sufficiently clear: so, **I repeat: we cancelled the term of December 2022 to reach the targeted amount of pre-orders,** therefore all the pre-orders that we already received and all the pre-orders that we will receive from now on will maintain their validity also after December 2022.
Warm Regards,
A.R.

2022-11-30 10:40 Andrea Rossi

Anonymous:
No, that clause has been cancelled. **We do not put any time limit now,** and we corrected the pre-orders form. Obviously the elimination of this time limit is valid also for all the pre-orders that have already been received.
Warm Regards,
A.R.

Also das Datum Ende Dezember 2022 ist nicht mehr bindend, es kann auch in 2023 sein.

2022-11-30 13:05 Anonymous

Dr Rossi,
Do you think that the target of orders for at least 1 million units will be reached within the year 2023 ?

2022-11-30 17:43 Andrea Rossi

Anonymous:
Yes
Warm Regards,
A.R.

Rossi geht davon aus, dass er im Laufe von 2023 die Bestellzahl von 1 Mio SKLeps erreichen kann.
2022-12-05 16:49 Andrea Rossi

Louis Dufour:
Thank you for your kind support. **Today we had a meeting with a very important big buyer and I think that we are approaching the target.**
Warm Regards,
A.R.

Am 5.12.2022 hatte Andrea Rossi ein Meeting mit einem sehr wichtigen Investor/Käufer. Und er ist zuversichtlich, dass er das Ziel der 1 Mio SKLep erreichen wird.

2022-12-05 02:07 Louis Dufour
Dr Rossi:
Kudos for your measuremtns we watched today in the live streaming on Youtube: 450 microA: 0.000450 A x 10 V = 0.00450 W
Very, very important, Bravo !
Do you have an idea about when you will reach the million units ordered target ?
Cheers
Louis

Im Labor von Andrea Rossi wurde ein neuer Chip entwickelt, der es möglich macht, die SKLep ohne Netzanbindung zu betreiben, wie das ja ursprünglich auch vorgesehen war.

2022-12-08 03:17 Margaret
Can you explain more about the progress to get rid of the grid connection ?

2022-12-08 09:02 Orlando

Dear Dr Andrea Rossi,
The possibility for the Ecat SKLep to avoid the grid connection makes possible its applications to mobility media, correct ?

2022-12-08 10:59 Andrea Rossi

Orlando:
It should,
Warm Regards,
A.R.

2022-12-08 11:09 Andrea Rossi

Margaret:
We have invented a new circuit that allows it. We are proceeding with tests before considering it done.
Warm Regards,
A.R.

2022-12-11 05:27 Wilfried Babelotzky
Dear Andrea,
will the SKL variant without mains and earth connection be realised via a self-preservation mode, so

that no input source will be necessary anymore?
Kind regards, Wilfried

2022-12-11 11:42 Andrea Rossi

Wilfried Babelotzky:
Yes, and **I am very positive about the success**, because today we worked extremely well with the prototype. We are very, very happy of today's job.
Warm Regards,
A.R.

2022-12-16 07:36 Frank Acland

Dear Andrea,

I have some questions regarding the no-grid version of the E-Cat SKLep if you don't mind.

a) Will those people who have pre-ordered the SKLep be able to change their order to the no-grid version, and if so, how?
b) If you offer the no-grid version of the SKLep, will you continue to also offer the grid version?
c) Would there be any advantage of a grid version over a no-grid version?
d) Will there be any difference in cost between the grid SKLep or no-grid SKLep?

Many thanks,

Frank Acland

2022-12-16 07:54 Andrea Rossi

Frank Acland:
a) yes
b) yes
c) the gridless version is necessary where there is not a grid connection; besides, **the gridless version works in ssm (self sustained mode)**.
d) no
Besides I want to add that **anybody that has pre-ordered a grid version will have the faculty to turn the pre-order to the gridless version anytime**, after we will communicate that the gridless version is available for pre-orders.
Warm regards,
A.R.

Rossi erklärt hier, dass die netzunabhängige Version sich selbst versorgt, also keine externe Energiezufuhr benötigt.

2022-12-18 14:58 Norma

Dr Rossi:
I think the name Ecat SKLep SSM is a good choice: **the fact that the Ecat works without any connection with a power source is the core of your technology**, beyond any possible doubt.
Best
Norma

2022-12-18 16:29 Andrea Rossi

Norma:
I agree,
Warm Regards,
A.R.

2022-12-19 13:35 WaltC

Dr Rossi,
If the SKLep-gridless pans out:

1) Am I right to think that it would have 4 leads– 2 for input and 2 for output?

2) Theoretically, couldn't it get along with 2 leads– 2 for output?

I have this image in my head of something roughly similar– in size, shape and connectivity– to a D-cell battery, that could put out 12 volts and 10 watts for 3 plus years:

3) Wouldn't that be cool? 😉

Best Wishes,
WaltC

2022-12-19 13:39 Andrea Rossi

WaltC:
We are working on it already making hours of operation before going to stream: **at that point we will give the datasheet.**
For now I can say that the **Ecat SKLep SSM weights 21 grams in total**. I mean: 21 grams **included the external body and the internal electronics, microchips etc.**
Warm Regards,
A.R.

2022-12-23 13:23 Frank Acland

Dear Andrea,

Thank you for sending to E-Cat World a new photo of the E-Cat SSM – https://e-catworld.com/2022/12/23/e-cat-sk-ssm-sends-merry-christmas-wishes/

How long has this been operating so far?

Kind regards and Merry Christmas,

Frank Acland

2022-12-23 14:07 Andrea Rossi

Frank Acland:
The Ecat SK SSM is working uninterrupted since December 16**;** some more days of test, and eventually we will put it in live stream like the gridbound Ecat.
Thank you for the link, so also the Readers of the JoNP can see the photo made a couple of hours ago.
Warm Regards,
A.R.

2022-12-27 03:36 Darko

Dear Dr. Rossi,
Are you going to ask a **global certification company to test the performance of an Ecat SK SSM unit**?
Best regards,
D.

2022-12-27 04:55 Andrea Rossi

Darko:
Yes,
Warm Regards,
A.R.

2022-12-27 14:00 Brice

Dear Dr. Rossi,

I understand that the nominal output of the SKLep is 10 volts, a nice number. But it might also make sense to deliver 12 volt output. In electronics there are lots of applications which need 12 volts or 24 volts. Laptops and LED-strips need 12V. Car batteries need 12 or 24V. With 12V it is still easy to produce 120V (US) of 240V (EU) as grid current. It seems to me that it is easier to deploy 12V instead of 10V. What is your opinion?

With kind regards,

Brice

2022-12-27 17:04 Andrea Rossi

Brice:
the Voltage output can be modified,
Warm Regards,
A.R.

2022-12-28 09:07 George N

Dear Andrea Rossi,

Can the ssm-sklep be water proofed?

Also, what is a rough estimate of how many years of development it will take for the ssm-sklep to be able to operate in high vibration environments?

Best,
George N

2022-12-28 11:40 Andrea Rossi

George N:
We could make a water-proof version, although it would make the Ecat more expensive.
The **Ecat works without problems from -20 through + 50 Celsius**. Below or above these limits a protection is necessary.
Warm Regards
A.R.

2023-01-03 06:56 Ruby

Dr Rossi,
I imagine you are already making a long distance running of the Ecat SKL SSM: when will you be ready to live stream it for all of us ?

2023-01-03 11:34 Andrea Rossi

Ruby:
Yes, **we have the SSM prototype working 24/7 and we will complete the R&D cycle within the beginning of February**: if all will go well, as we think, we will install the cameras to make the live streaming like we are already doing with the Ecat SKLep on Youtube. All the necessary apparatuses have already been prepared for this,
Warm Regards,
A.R.

2023-01-27 00:16 Engineer48

Dear Andrea,

Does the SKLep or SKLep SSM generate any **external magnetic fields that need to be taken into consideration?**

Thanks in advance,
EE48

2023-01-27 06:33 Andrea Rossi

Engineer 48:
No. Also this issue has been measured by the certificators.
Warm Regards,
A.R.

2023-02-05 05:21 Prof

Dr Rossi,
Here are the stats of **your publications** I found today on
http://www.researchgate.net/publication/330601653_E-Cat_SK_and_long_range_particle_interactions
Total Readings: 125 000 (of which 114537 only of EcatSK and long range particle interactions and higher that the 99% of the 15 millions publications on
Researchgate)
Recommendations: 8785 (more than the 99% of 15 millions of publications on Researchgate)
Citations+Mentions: 70
Research Interest Score: 2265 (higher than the 99%of 15millions publications on Researchgate)
Most readings by geographic areas: Europe and USA
Most readings by cathegories: Energy, Electronic Engineering, A.I., Theoretical Physics, Chemical Engineering
Most readings by seniority: Professors, PhD Students, Researchers, Seniores
And counting…
Best
Prof

2023-02-05 09:22 Andrea Rossi

Prof:
Thank you for the update,
Warm Regards,
A.R.

2023-02-07 08:08 Dewey

Dr Rossi,
Somebody complains that you are refusing orders of Ecats that are worth millions of dollars: can you explain ?
Best,
Dewey

2023-02-07 12:59 Andrea Rossi

Dewey:
When we receive pre-orders or offers of deals that are worth important sums, we always ask our attorney to make a vetting on the persons and the companies that are making the proposals.
The sole reasons for which we eventually refuse the proposals are:
1- we discover that the companies do not have the financial ground necessary to execute the contracts
2- the persons involved have a criminal record that makes impossible for us to work for them
All our refusings have been done upon one or both of these reasons.
Obviously, we respect the privacy of anybody, therefore our negative discoveries and the names of these companies and /or persons remain confidential.
Warm Regards,
A.R.

2023-02-12 06:07 Joachim

Dear Dr. Rossi,
will there be an online form to change my pre-order (1KW) to ecat SSM 230V?
Or will you change all pre-orders automatically to the SSM-version?
Best regards
Joachim

2023-02-12 09:21 Andrea Rossi

Joachim:
By default we will change all the orders to the SSM type, bet when we will contact the client to deliver , he will be free to make a different choice.
Warm Regards,
A.R.

2023-02-14 20:14 Maozhijie

Dear Dr. Rossi:
There will be many potential application for E-cat Sklep in the future. Do you supply the customers with finished output interface or only supply the core for DIY.

DC 12V with round socket and DC5V with USB both are very important application, can the E-cat Sklep SSM be integreted with them.

Best wishes.

Maozhijie

2023-02-15 05:07 Andrea Rossi

Maozhijie:
Any connection will be possible with adaptors,
Warm Regards,
A.R.

2023-02-15 07:59 Alfonso David Troisi Lopez

Hello Mr. Rossi,

Mr. Italo R. wrote on 2023-02-13 16:21 a comment with facts and opinions to which you answered.

There was a question that he wrote at the end of his comment. Would you be so kind as to take a few moments to answer it?

Italo R. wrote: “My question is: Why is it not being marketed?”

Best Regards,

Alfonso Troisi L.

2023-02-15 12:11 Andrea Rossi

Alfonso David Troisi Lopez:
We are organizing a marketing action that will start the same day of the start of the Ecat SKLep SSM live streaming, but it will be necessarily limited from the fact that we will start manufacturing and delivering only after we will receive pre-orders for at least 1 million units: we cannot make pressing by means of a strong marketing action until we will not be ready to deliver.

Why we will need to reach orders for at least 1 million units ? For the following issues:
1- we need to reach the guarantee to have the financial structure to manufacture the Ecats with the

necessary economy scale to have a competitive price
2- we received from all the world thousands of pre-orders whose aim is only to make reverse engineering, and we need to have the financial force to compete and to defend in Court our patents. As **soon as we will start delivering, will immediately start the reverse engineering process**
3- to be effective, a worldwide marketing pressing needs huge investments
4- to think that if we start delivering, then we will reach just like that 1 million units, is quite naif: the sole thing which will reach huge numbers of enthusiasts is reverse engineering, especially in Countries wherein the patents grant the same protection of an umbrella under the Niagara Falls. All this will not help serious investors to sustain this technology, also for the risk that this technology could be, in this case, discredited from commercial, technological and safety-related shortcomings and/or fraud.

To copy an Ecat is not difficult, to sell it is easy, to make it safe, technologically perfect and so robust under any point of view, so to avoid to be destroyed from the many enemies that such products will unavoidably have, is very, very difficult.

We are spending a lot of our money to reach our target, without getting cash, and I assure you it is not funny. But it is necessary.

Warm Regards,
A.R.

2023-02-15 11:30 Maico

Dear Dr Rossi

Thanks for bringing the Mini Sklep SSM datasheet forward, we look forward to streaming 24/7.

some questions if I may about the Mini Sklep SSM:

1) Do you confirm that the output voltage can be set from a minimum of 1V to a maximum of 12V DC?

2A) If yes at point 1), is there a trimmer on the Mini Sklep SSM to do this?

2B) If not, does the Mini Sklep have an internal regulator that automatically reduces the output voltage to stay within the maximum 10W output?

3) Do you confirm that the Mini SKlep switches on as soon as it “feels” a load which at the set or automatically regulated voltage (2A or 2B) does not absorb more than 10W?

4) do you confirm that there is no switch or electrical contact to “start” the Mini SKlep SSM but does **it start as soon as it “feels” a load?**

thanks if you can answer

Regards

Maico

2023-02-15 17:04 Andrea Rossi

Maico:
1- yes
2B- yes
3- yes
4- **yes**
Warm Regards,
A.R.

2023-02-16 03:41 Simon

Dear Dr. Rossi,

I have several questions concerning how you handle existing orders in context of SSM developments:

1. **Is the grid connected Sklep still a thing, when there is the SSM version?**
2. Is the price tag going to be the same for the SSM version?
3. **Are existing orders automatically transformed into SSM orders?**
4. If 3 is a no – how do you as a customer transform the order into an SSM order?

Thanks a lot and best regards,
Simon

2023-02-16 13:16 Andrea Rossi

Simon:
1. **yes**
2. yes
3. **by default, yes**
4. n.a.
Warm regards,
A.R.

Frage 1 betrifft den Hinweis, dass **nach Markteinführung** des SKLep SSM **mit «Gegenwind» zu rechnen** ist.
Frage 2 betrifft die **Verfügbarkeit der Komponenten und Outsourcing**.
Claudio Varotto

2023-03-31 10:51 Andrea Rossi

Claudio Varotto:
1- Yes, and **I agree** with your suggestion
2- We have organized a wide chain of outsourcing that should be able to manufacture 100 MW/year, eventually expanding the capacity depending on the market reaction. **We have also already the know how to produce the microchips** necessary **for our A.I. in house**, without depending from external sources, since the microchips we need could become the weak point of the chain (and an arm against us related to your question 1), therefore we want not to depend from others sources. All the other components would not be a problem as for the supply chain, because their sources are quite diversified and diffused in the planet. I hope not to have been too much concise…
Warm Regards,
A.R.

Zum Start des E-Cat SKLep SSM ist keine externe Energiequellle erforderlich.
2023-03-23 15:35 Yury Evdokimov

Dear Andrea Rossy,
How is the initial start-up of Ecat SSM carried out? If you need an external power supply to start, what are its specifications?
My best regards,
Yury

2023-03-23 18:41 Andrea Rossi

Yury Evdokimov:
The **Ecat SKLep SSM does not need an external power source to be started up**,
Warm Regards,
A.R.

Frage nach der **Zahl der Bestellungen** von SKLep SSM **nach** deren **Vorstellung am 13.3.2023** und wie viele frühere andere Bestellungen storniert wurden;
2023-03-22 10:53 B.G,

Hi Dr Rossi,
Can you update us:
how many units have been pre-ordered after the live streaming of the Ecat SSM ?

how many units pre-orders have been cancelled in the same period ?
Thank you if you can answer

2023-03-22 11:57 Andrea Rossi

B.G.:
1. about 60000
2. 1, for a total of 12 units
Warm Regards,
A.R.

Bestätigung, dass der E-Cat SSM weder ionisierende radioaktive Strahlung noch elektromagnetische Strahlung aussendet.
2023-03-21 11:19 Romina

I saw yesterday the measurements of the radiations: as expected, **there are no radiations and no EMF from and/or to the Ecat**
Best,
Romina

2023-03-21 12:36 Andrea Rossi

Romina:
Correct,
Warm Regards,
A.R.

Verwendete Messgeräte :
2023-03-20 05:26 Andrea Rossi

CC:
The EMF sensor is: SMART SENSOR EMF-TESTER AS 1392
The Radiations sensor is: GEIGER GEEWORKS- NUCLEAR RADIATIONS DETECTOR
Both bought by Amazon
Warm Regards,
A.R.

Zur Frage der Temperaturabgabe eines SKLep SSM:
2023-03-17 19:00 Andrea Rossi

Alessandro Coppi:
A basic feature of the Ecat SKLep technology is to produce **heat in irrelevant quantity** to maximize the electric energy. The IR laser allows us to measure the temperature quite precisely in the critical points, but the delta T is barely measurable, which of course for us means success,
Warm Regards,
A.R.

2023-03-17 13:09 Udo Schubert

Dr Rossi,
Do you measure the temperature of the Ecat SKLep during the streaming, in particular the connection point between the Ecat and the lamp ?
If yes, can you explain by means of which kind of thermometer and which is the temperature ?
Best,
Udo Schubert

2023-03-17 17:01 Andrea Rossi

Udo Schubert:
We do now and again, by means of an IR laser. The **temperature is several degrees above the room T.**
Warm Regards,
A.R.

Zur Frage der Auslieferung meint A. Rossi, dass dies **noch dieses Jahr** so weit sein dürfte:
2023-03-15 09:00 Albert

I'm still hoping that one fine day I will be opening my front door for the delivery of my order of several E-Cat SKLep SSM units. Is there any hope for this year?

2023-03-15 10:04 Andrea Rossi

Albert:
I hope so,
Warm Regards,
A.R.

Antwort von Andrea Rossi auf die Frage von Willi Meinder nach LENR
2023-03-13 07:20 Willi Meinders

Dear Andrea Rossi,
I have been working on our topic for several years now. I run a blog, I have written a book, I give interviews and I give lectures. All to advance the cold nuclear reaction. I continue to do this with full commitment, but due to my age (77) there are of course limits to this at some point. Very few of my listeners or readers have ever followed the "Rossi Blog", nor do they know the long history of Ecat's development. They always just ask: When will the device be available for purchase? That is why it is so important to provide more and more hard facts. The patent and the Lugano Report are hard facts. The upcoming video will certainly be very helpful for the pre-orders. But a video remains a video. Important to know now is: What is the status of the pre-orders and what development is foreseeable.
Willi Meinders, coldreaction.net

2023-03-13 16:35 Andrea Rossi

Willi Meinders:
First of all, let me say that the **Ecat SKLep SSM is not related to LENR**: please see
http://www.researchgate.net/publication/330601653_E-Cat_SK_and_long_range_particle_interactions
Whereas it is true that I started my work based on the LENR, eventually I changed idea, for many reasons that would be too long to explain here and now. About the issue regarding the start of the deliveries, we are working very hard on it. I wish you success for your good job, that I deeply respect.
Warm Regards, A.R.

Zur Frage, wie schnell Rossi nach Start der Produktion ausliefern kann:
Dear Andrea ,

When you reach the 1 million SKLep 100W. pre-orders :
1. After what time you can start deliver the first ?
2. And **in how much time** can **you deliver them all** ?

2023-03-07 06:43 Andrea Rossi

Martin:
1. weeks
2. **12 months**
Warm Regards,

A.R.

Frage nach Produktionsbeginn :
2023-03-02 08:22 albo70

Dear Andrea,

can you estimate a date for the production start ? if not are you confident of the start before october 2023 ?

2023-03-02 11:25 Andrea Rossi

albo70:
not yet, Warm Regards, A.R.