





### OUT OF THIS WORLD.

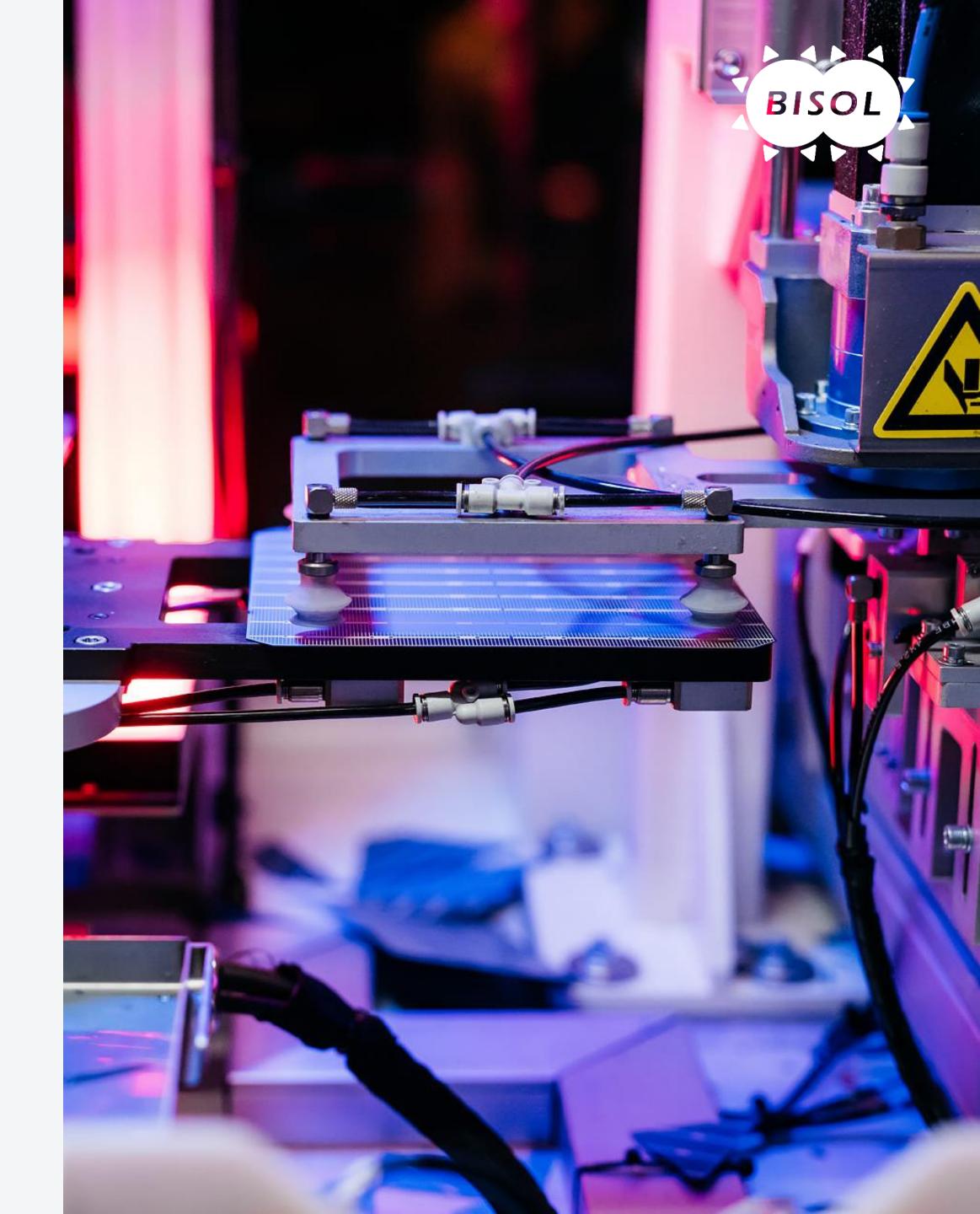
25 years of 100% output power guarantee.

# BISOL Supreme<sup>TM</sup>

... a solar module with 25 years of 100% Output Power Guarantee!

# Would you agree that luxury lies in high performance and reliability?

- ► That is precisely what BISOL Supreme<sup>TM</sup> is.
- ► BISOL Supreme<sup>TM</sup> is the world's new trendsetter that will be followed by all future PV modules.

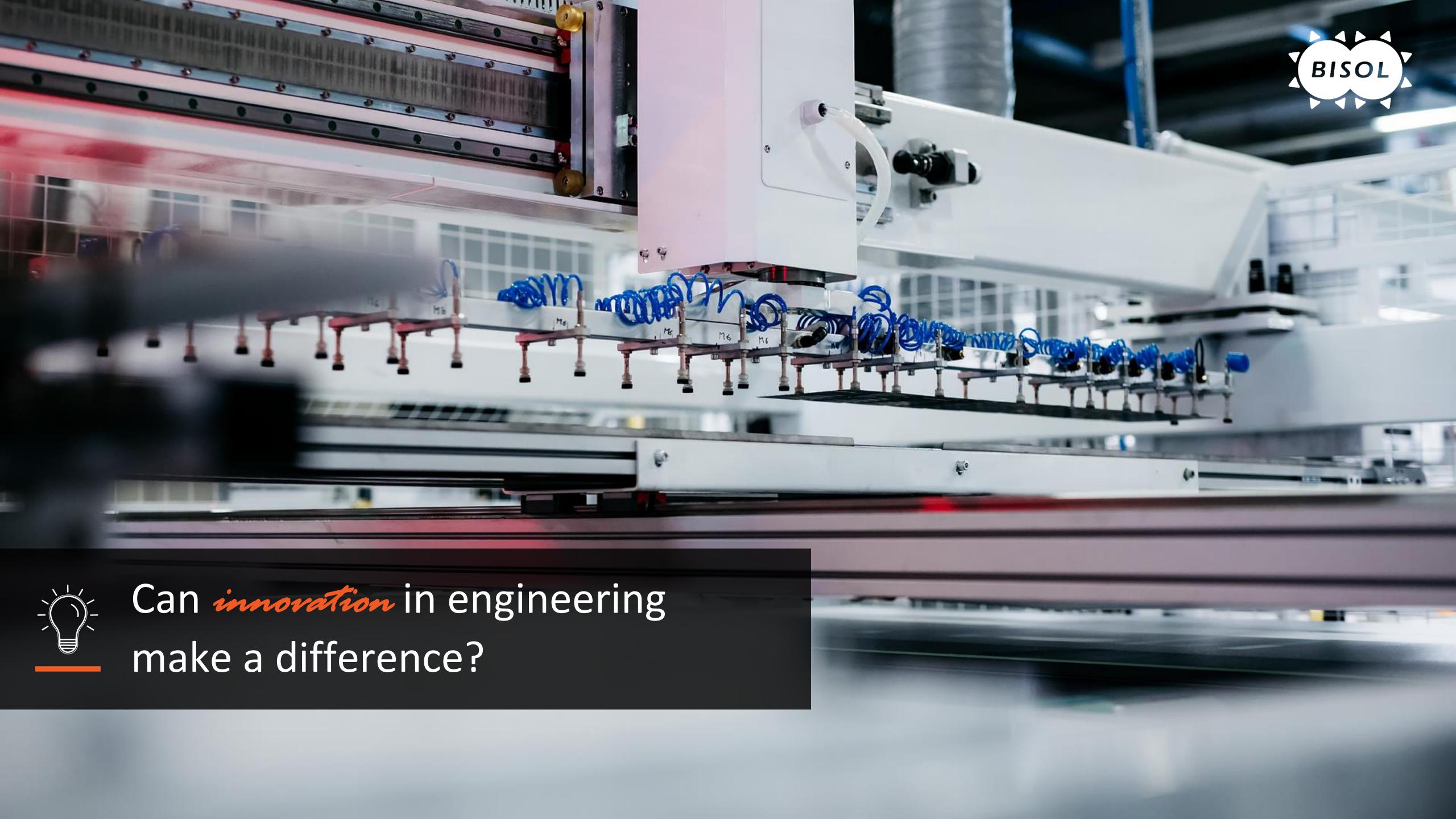


# Why is 100% Output Power Guarantee important for customers?



- ► Have you ever questioned your brand new car's name-plate horsepower or measured its horsepower after 5 years of use?
- ► Have you ever asked your car manufacturer to provide you with a specific guarantee on the rated horsepower together with measurement tolerances?
- ► Have you ever bought a car that would have guaranteed only degraded horsepower?

Degradation is in the nature of every product, but why should the customer pay for it additionally?



# **BISOL Supreme<sup>TM</sup>**





100% Output Power Guarantee



0% Effective Degradation Rate



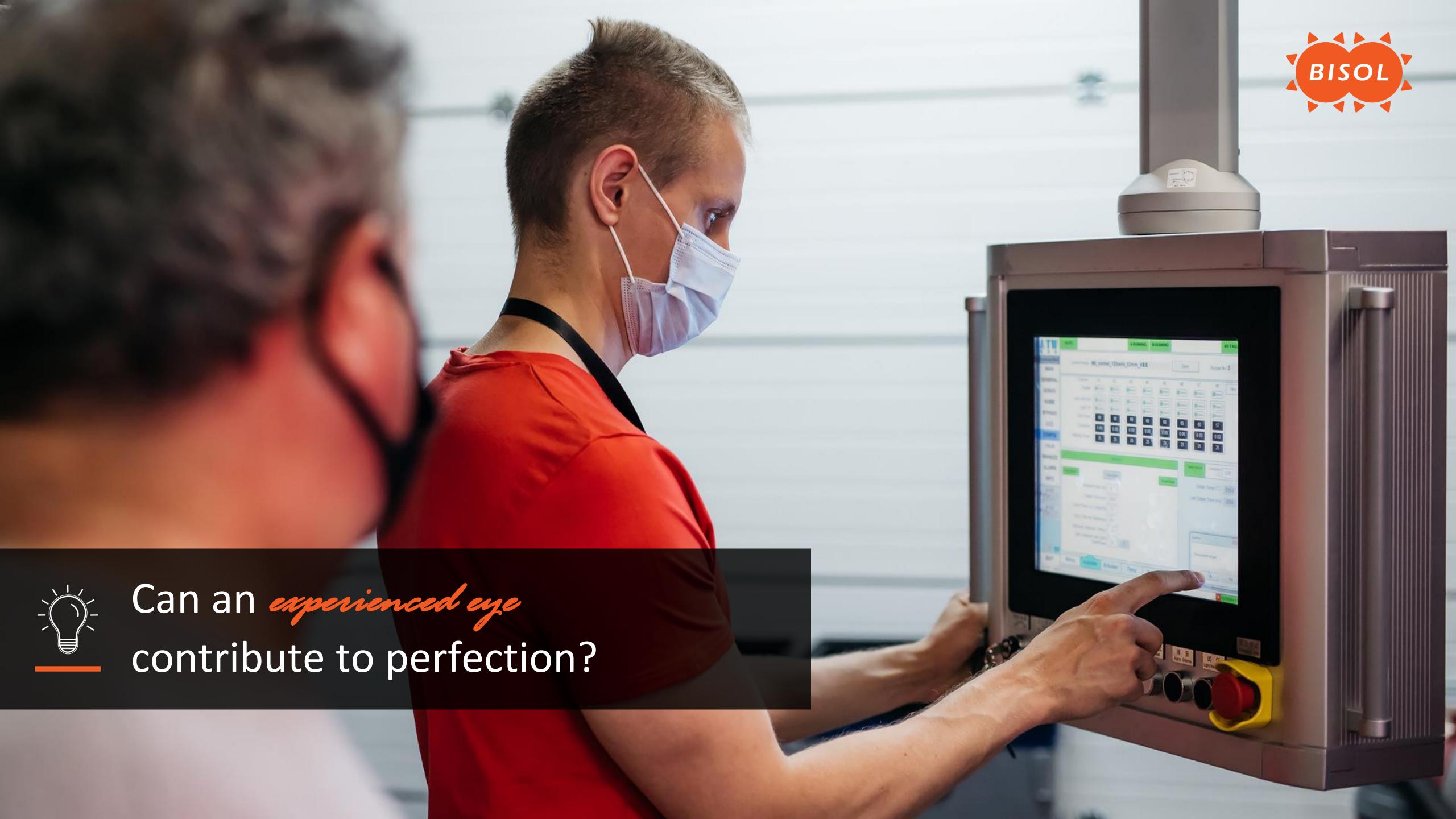
11% More Energy

# Manufacturing in Europe is key to your success.



- Highest industry standards and quality criteria.
- Highly skilled human competence with more than 18 years of experience.
- The **best materials** tested in climate chamber to destruction used in **100+ individual processes**.
- Constantly upgraded tailor-made **high-tech production** lines and robots.
- Delicate handling with an eye for perfection to sustainably deliver high quality.





# Relax and enjoy the comfort of pure luxury.

BISOL

- Derived to perfection
- Specialized equipment,materials tested to destruction & unique processes
- Individualised QR code
- Improved temperature coefficients
- Lower NOTC
- PID, LID and other ID free
- 25-year product guarantee





## BISOL brings you more value!

Guarantee and supremely high performance are only a start.

- All modules have substantially higher initial output power than the industry standard.
- ► You will recognise BISOL Supreme<sup>TM</sup> PV module by an **individualised QR code** that connects you to an online ID Card of that same module.
- ▶ 100% product quality inspection with an official certificate from the inspecting person!





### The QR Code ID Card

### The ID Card comprises the full spectrum of the real measured technical data:

- Serial number
- Client order details
- Manufacturing details including materials used
- Personnel engaged in manufacturing
- Complete and comprehensive measurement details (I/V curve, visual camera and EL images)
- Name of the person who performed final quality control and took responsibility for its perfection





#### DEAR **V CUSTOM**

Please let me tha for purchasing BISOL solar pro utmost pleasure know that we h fulfil your desire strive to offer your requiremen expectations.

Would you agree that luxury lies in high pharmaceutical, nau performance and reliability?

BISOL products are manufactured in materials put togetl Europe, where we are passionate about individual processes implementing the highest industry in highly skilled high standards and the most stringent quality just as important a criteria they impose into premium since only the man quality products. Europe is the world's and dedication of er leader in manufacturing for most key every detail can gui technologies such as aircraft, automotive, a BISOL solar modu

Work expertise and modules from BISOL

with an eye for perfection is a prerequisite as resilient as it is co for the production setup that sustainably delivers high quality.

Consistence in uncompromised quality is paramount for every manufacturer and closely together wi fundamental criterion for BISOL. To provide top end products, specialised equipment, materials tested to destruction and unique by altering design ar state-of-the-art manufacturing processes excellence is dedicated have been carefully integrated. Precision performance of you and strict quality control of solar modules convey profitability necessary for long-term and carefree performance are checked regularly by the unique. independent inspection organisation OVE Testing and Certification, Vienna, Austria.

Residential and large-scale industrial investors quickly came to appreciate the performance and reliability of BISOL products. Many of the early PV modules can still be discovered today at various BISOL! locations around the globe because solar products from BISOL have always been Yours faithfully,

performance would the extremely harsh conditions due to de solar products, we wo We do this using ou the environment, v

purchased first class i you long and meet proud of you as our E deserve only the b





#### The one & only in the world with 25 years of 100 % Output Power Guarantee



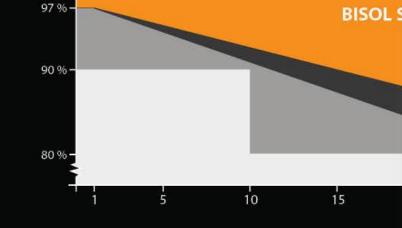
100 % Output Power Guarantee



0 % Effective Degradation Rate



+11 % More Energy



- Specialized equipment, materials tested to destruction, unique processes
- Individualised OR code
- · Improved temperature coefficients
- Lower NOTC
- · PID, LID and other ID free
- 25-year product guarantee



Get your BISOL Supreme™ Cashback.

Limited to 30 MW per BISOL client



#### BISOL PV Module

#### **Product ID Card**

SERIAL NUMBER QR CODE

1780818789



#### CUSTOMER AND ORDER DETAILS:

Customer Ltd Customer: **BISOL Supreme** Reference: 10.01.2020 Delivery date: 19-011-002226 PI number: 20-380-000016 Delivery note:

#### WORK ORDER

Number	20-6P0-000022
Layup date	08.01.2020 20:30:46
Shift leader	Emira Mujić
Stringer operator	Domen Arnšek
Bussing team	Vanja Vidrajs
	Doroteja Obu
	Ibadete Azemi
	Diana Islami
	Andreja Špeglič
Intermediate quality inspector	Vladimir Florjan
J-box installer	Qerim Beqiraj

#### 20-600-000026 Number Measurement date 09.01.2020 06:14:54 Shift leader Almir Bašanović Simon Pikl Measurement team Matic Potočnik Simon Škoberne Robert Vasle Packer Katarina Veselič Final quality inspector

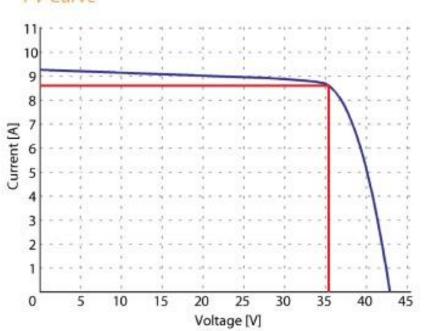
#### MATERIAL

Glass	STINT005-A
EVA	EVAFRE004-5
Cells	CGSA5M2-2100P
Back-sheet	HFCOV005-B
J-Box	JBSIN001

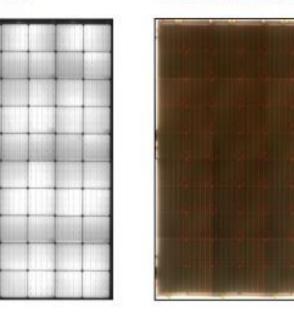
#### MEASUREMENT DATA

Nominal Power	P <sub>MPP</sub> [W]	304.6	
MPP Current	$I_{MPP}\{A\}$	8.60	
MPP Voltage	U <sub>MPP</sub> [V]	35.4	
Short Circuit Curre	ent I <sub>sc</sub> [A]	9.27	
Open Circuit Volta	ge U <sub>oc</sub> [V]	42.9	
Pallet ID		p42070	

#### 1-V Curve



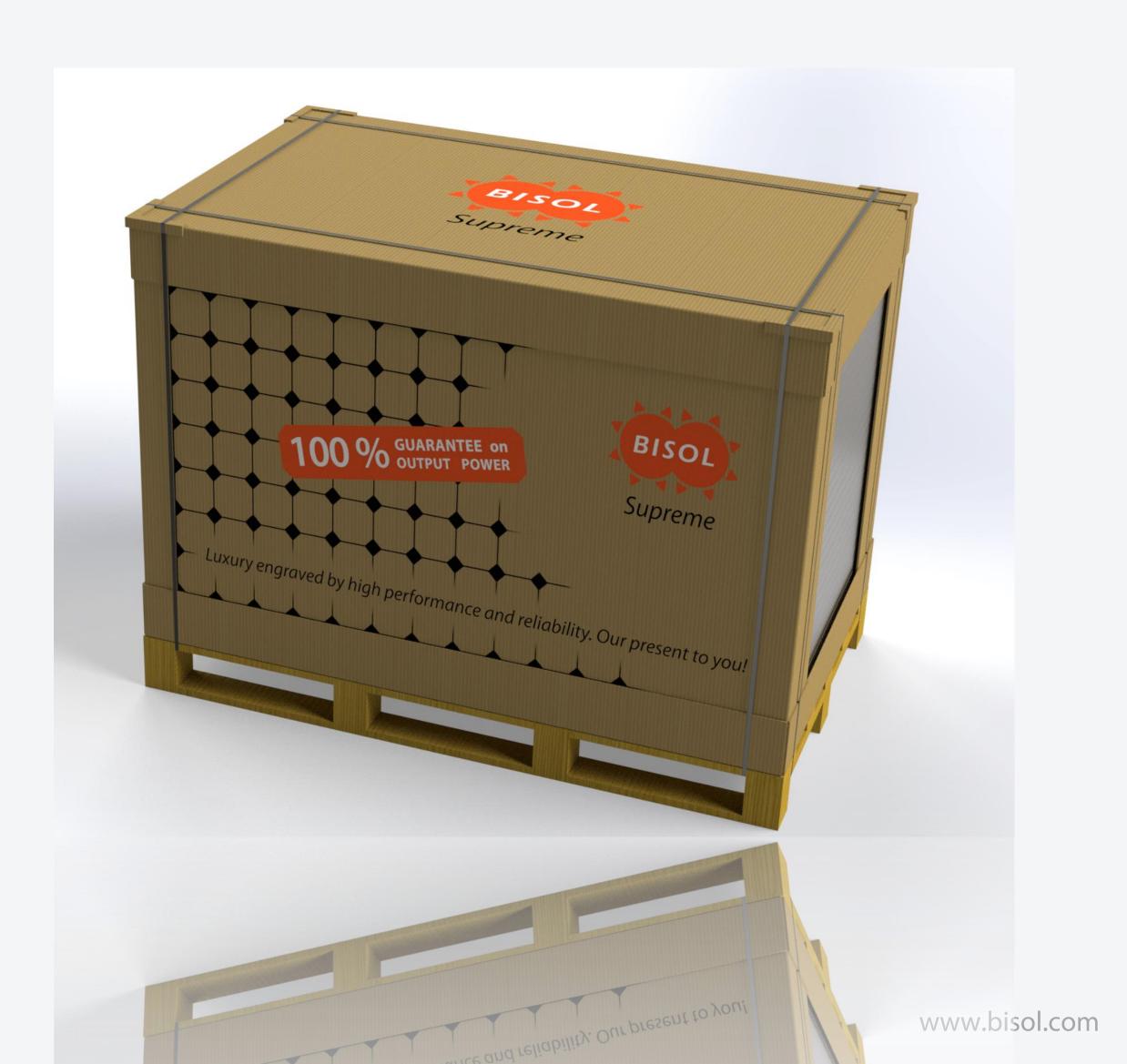
#### ELIMAGE CAMERA IMAGE





## Designer Packaging

Designer packaging to share exciting and informative content on solar and renewables in general!





## We are confident in our competence...

- ► The early PV modules from production start in 2004 can still be discovered today at various locations around the globe because solar products from BISOL have always been **as resilient as they are coveted**.
- Our finest excellence is in maximising performance and conveying profitability with care for the environment.
- ► You can rest reassured that by BISOL Supreme<sup>TM</sup>, you are purchasing a **first-class product** that will serve you long and meet all your expectations.

You deserve only the best, you deserve only BISOL!





### Price

How much is your average grocery shop spend? Don't you think it is worth paying a small premium on a PV module that stays with you for decades?

- With 100% guarantee on output power, you can say that the longer you use the modules, the more value you get from them!
- ▶ BISOL Supreme<sup>TM</sup> is very expensive to manufacture. At BISOL, we put our strengths together and were able to bring expenses down.
- As a result, we can offer you BISOL Supreme<sup>™</sup> series at a reasonable price. But we do not stop here! Register yourself at BISOL Supreme<sup>™</sup> Cashback to be refunded with a bonus of 0.03 €/Wp.





## Get your BISOL Supreme<sup>TM</sup> Cashback









# The only in the world: 25 years of 100% output power guarantee

After you make the purchase, all you need is to sit back and enjoy watching it work!

You cannot afford not trying the limited series of BISOL Supreme<sup>TM</sup> PV modules.

Only 30 MW per BISOL client.



100 % Output Power Guarantee



0% Effective Degradation Rate



+11% More Energy

