

# HE INDEPENDENT MAGAZINE FOR TESLA OWNERS AND ENTHUSIASTS

**APRIL 2019 / N°11** 



Photo Credit: Dash Martin RE: Erik De Ridder



#### ONTDEK DE EERSTE ASSISTENTIEWONINGEN OP HET STRAND

Wie wil investeren in vastgoed houdt maar beter rekening met de heilige drievuldigheid: locatie, locatie, locatie. En die van Duinenzee kan moeilijk beter. De stijlvolle assistentiewoningen hebben een idyllische ligging op het strand van De Panne.

LUXE ASSISTENTIEWONINGEN | UNIEKE LOCATIE OP HET STRAND VAN DE PANNE PANORAMISCH ZICHT OP ZEE EN DUINENRESERVAAT | FISCAAL GUNSTTARIEF VAN 12% BTW GESPECIALISEERDE VERHUURSERVICE





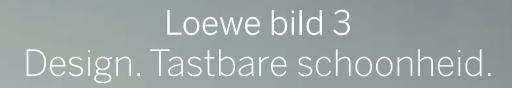
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Voeg een warme, stijlvolle toets toe aan uw huis. Met een inspirerend design, heldere lijnen en verrassende combinaties van materialen.

Ingetogen en elegant.

Een televisie, designobject en geluidssysteem in één. Hightech met een oogstrelende en stijlvolle uitstraling Op maat gemaakt voor puristen.



#### Design voor alle zintuigen.

De heldere, minimalistische oppervlakken en het matte frame in geborsteld aluminium contrasteren prachtig met de luxueuze akoestische stof rond de luidsprekers. De trendy systeemkleur Graphite Grey, inspireert.

#### Dual Channel-technologie.

Neem een programma op terwijl u tegelijkertijd een ander bekijkt. Sluit gewoon een externe harde schijf aan op de USB-poort. Zap bliksemsnel: de onmiddellijke respons staat garant voor een uitzonderlijke gebruikerservaring.

#### Helder, krachtig geluid.

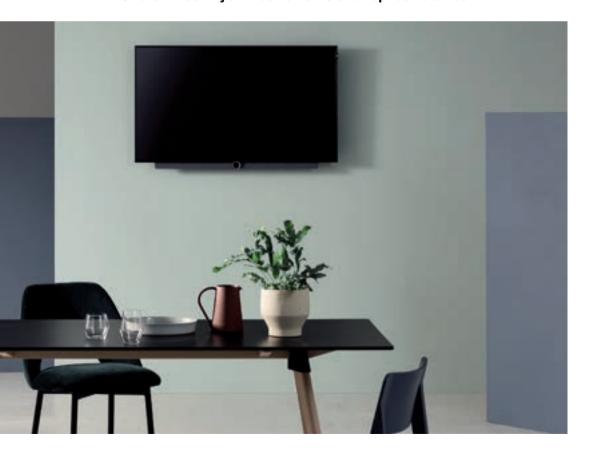
De ingebouwde stereo-soundbar met basreflexbox genereert 80 watt aan rijk muziekvermogen. De perfecte aanvulling met digital audio link (dal): het Loewe klang 1 systeem verkrijgbaar in Light Grey of Graphite Grey. Geniet van 2.1 tot 5.2 surroundgeluid – voor de ultieme homecinema-ervaring.



De Loewe 3.55 OLED is nu verkrijgbaar aan

3.299 € - 500 € prijsvoordeel = 2.799 €.

Ontdek meer bij uw Loewe-verdeler of op loewe.tv/be-nl



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#### Concepts

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#### Ysebaert byba

Vakekerkweg 8 9990 Maldegem 050 711 030 www.huisysebaert.be DEAR NEWEST MODEL 3 OWNERS!
DEAR READERS,
DEAR TESLA OWNERS AND CLUB MEMBERS,
DEAR RESERVATION HOLDERS,
DEAR SHAREHOLDERS,
DEAR EV ENTHUSIASTS,
DEAR SPACE TRAVELLERS,

Welcome to your eleventh edition of SuperCharged, your independent Magazine for Tesla Owners, Reservation holders, Club Members, Shareholders and EV enthusiasts.

WELCOME TO ALL Model 3 Owners! We are delighted to have you onboard and we look forward to our exchanges! Supercharged is a great way to break the ice and join the Community.

For new readers or simply wanted to read past editions?

SuperCharged is available online, with past editions: https://www.teslaclub.be/supercharged

We may sound 'like a broken record' but Supercharged is only 'as good as the energy' we are putting in along with qualitative content. We welcome as always your topics proposals and your invitation for collaborating with the editorial team. We look forward to hearing from you, contact us through our Club website. Thank you for your ongoing support and trust.

#### ON BEHALF OF TESLA OWNERS CLUB BELGIUM VZW/ASBL



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For this eleventh edition, we have once more selected attractive and useful content that benefits to us all.

We will take you to the Fantastic World of Eli Buron who brought us Starman in a comic strip. It's not only a comic strip, it's an attitude! We had the privilege to meetup with Eli during last Global Tesla Club Program in October 2018, he's one of a kind! Let's hear his story!

We'll review also the stunning arrival of Model 3 to Europe, through the port of Zeebrugge; along with the latest news regarding configuration and pricing. We also reached out to a few brand new Model 3 Owners to get their first impressions. No doubt the wait was worth it.

Then Eli Burton will debrief us and share his insights of his attendance at the Boring Company Tunnel 'opening'. It was a usual a fun EVent with some nice surprises.

The Chinese Gigafactory is growing superfast! Vincent will debrief us in pictures thanks to his contact and followers in China. Amazing to see the pace of construction.

With all the climate marches and citizens taking an active participation, we also had a chat with Brussels Clean Air Initiative, with Jean-Louis Ropers. We also had the opportunity to interview with Charlotte who's leading the 'EV Thank you' Initiative.

For the many geeks and techies reading us, we also added a share of technology, featuring Frederic Bruneteau who shared his insights on the "ACES" as in Autonomous, Connected, Electrical & Shared vehicles. Theme was "How the new mobility will reshape value chains, infrastructure and user experience".

We look forward to your impressions, stories, article ideas and feedback as well as welcoming you during our monthly events. Keep up the conversations online through social media, 'share the Love' using hashtag #TeslaClubBE Best pictures are featured in our Instagram feed.

On behalf of Tesla Owners Club of Belgium vzw/asbl,

#### **Martin Gillet**

Vice President Global Communications and Marketing Tesla Owners Club Belgium asbl/vzw.

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#### **CLUB EVENTS**

Our club is always looking for great venues and ideas to organise cheerful events and memories. Feel free to submit ideas and locations, Community at work, the more ideas, the more creative, the merrier.

All our events are listed under eventbrite, join us and plan ahead as places might be limited: http:// TeslaClub.eventbrite.com

#### **NEW WEBSITE LAUNCH**

As a non profit Organisation, ran by volunteers, we are striving for Excellence and efficiency. We have revamped your Club Website with better tools to manage the platform. We have divided the different topics to ease navigation. If not already done, feel free to register for your free Electrifying Membership (including a monthly newsletter).



Your feedback is welcome, feel free to join us to edit and create content as we all go along.

https://www.teslaclub.be/

#### **NEW YEAR RECEPTION**

We had a blast as we enjoyed a cheerful evening with the finest cuisine. Thank you all for coming and making this New Year Reception another milestone in our Community.



#### **CLUB REPRESENT AT YEARLY 'BRADERIE' IN ATH**

'Club represent'. We had the honor to join the Amazing lineup of Tesla Owners (and other Electric Vehicles) at the yearly 'Braderie' held in Ath (city of the legendary Belgian Giants). Throughout the day, all guests were able to discuss in a cheerful way regarding eMobility and how to join the rEVolution. A warm Thank you to the local Association and namely Günther Hermant. A warm Thank you as well to Anthony Soete for attending with his brand new Model 3!



#### **NEXT CLUB EVENTS**

All Club events can be found under https://www.teslaclub.be/events - Join us! The more the merrier! Electrifying and cheerful moments as always!

Have an idea or would like to host one of Club EVent? Get in touch with our EVent Manager:

#### TESLA DIVA'S MEETUP (LADIES ONLY) MARCH 31ST, 2019.

To all lovely diva's from Europe, We hereby would like to invite all of you to join us at the FIRST diva-get-together in Europe.

#### **NIEUWPOORT DRIVERS DAYS FOR EV'S APRIL 27TH, 2019.**

Club is participating and supporting the initiative for yet another amazing rallye that all Owners will enjoy! Not to be missed! 100% Electric cars along with some 'other' dream cars....

#### **BEEKSE BERGEN [ROAD TRIP] MAY 2019**

We will enjoy a road trip leading us to the Beekse Bergen where we will drive into wildlife. A family EVent for all Club members!

#### 2019 CHAMPAGNE TOUR (SOLD OUT) AUGUST 2019

The yearly Champagne Tour will take place in the stunning Reims area in August. Due to popular demand, the Tour is already sold out. There is a waiting list for 2019 and you can already express interest for 2020 by emailing our EVent Manager kelly@teslaclub.be





#### LH CHARRELL

HOME INTERIORS

## STYLING MET PIT



### DESIGN MEUBELEN





#### **GEEL**

VOSSENDAAL 10 - T 014 58 71 93 DINSDAG - ZATERDAG 10 TOT 18 UUR **ZONDAG OPEN VAN 13 TOT 18 UUR** MAANDAG GESLOTEN

VOLG ONS SAMEN MET 30.945 ANDEREN





WWW.CHARRELL.BE

#### **RIJMENAM**

BRUGSTRAAT 34 - T 015 52 55 20

WOENSDAG - ZATERDAG 10 TOT 18 UUR **ZONDAG OPEN VAN 13 TOT 18 UUR** MAANDAG - DINSDAG GESLOTEN

#### **NEWS IN A NUTSHELL**

#### **TESLA MODEL 3 HAVE ARRIVED IN EUROPE**

Model 3 have arrived in Zeebrugge (read further article in this edition). Meanwhile, during the Carnaval break, Model 3 have been spotted across the Tesla Superchargers network. Happy Owners sharing their insights on their latest acquisition and demoing the Model 3. (Pictured at Supercharger Metz and Chambéry in France. eMobility on the move with the stunning added value of fast supercharging network.





Share your best pictures and experiences along with tips and tricks with us, using the hashtag TeslaClubBE!

#### FIRST DEPLOYMENT OF SUPERCHARGER V3.0

Supercharger V3.0 (March 2019) will be 200 kW and liquid cooled. 250 kW maximum, limited for now at 200 kW. More sharing on each pair at Supercharger. Each stall will have the maximum power. Cable will be liquid cooled. Increased power conversion efficiency up to 96% versus 92% on Supercharger V2.0. It means we all get to charge faster, also enabling a faster rotation at Supercharger locations!

#### ONGOING SUPERCHARGERS UPGRADE TO CCS

Superchargers upgrade, ahead of Model 3 massive arrivals, to welcome a CCS cable is ongoing, to have a least several stalls available for the Model 3.

#### **NEW! SUPERCHARGER IN WAVRE: BUILDING PHASE IS ON!**



redit Ulric Dabe

Up next! Supercharger in Wavre is raising up. The much awaited Supercharger on the E411, gate to the Belgian Ardennes and Luxembourg is currently under construction. According to Tesla Website, opening is scheduled in 2019. Thank you to Ulric Dabe for a sneak preview of the making of.

https://www.tesla.com/fr\_BE/findus/location/supercharger/wavrebesupercharger

(Friendly reminder, Superchargers are meant for long journey, not local charging. As a courtesy to fellow Owners, move your Car one charged. Thank you for your cooperation).

## MINNE GOED WINES

VI AAMSE EREENIS UIT DE 17<sup>E</sup> EEUW

## Vrede & Lust

De een zijn dood is de ander zijn brood. Of wijn in dit geval.
Een faillisement en een verbanning om godsdienstige redenen dwongen
een Gentse textielondernemer in de zeventiende eeuw naar Drakenstein
in Zuid-Afrika. De Vlaming richtte er een boerderij op, waarvan
niemand de bloeiende toekomst had kunnen voorspellen.

Toen de familie Buys de boerderij in 1996 overnam, begonnen zij die op te waarderen. Het potentieel van weelderige groeiende wijnranken op de zonnige velden inspireerden de oudste broer Dana Buys. Samen met zijn jongste broer Etienne, runt hij vandaag "Vrede&Lust". Susan Erasmus - South African Woman Wine Maker 2017 - maakte er wijnen in klassieke nieuwe wereldstijl tot vorig jaar en Karlin Nel, 23-jarige volbloed, neemt er nu de fakkel over.

Ook bezit Vrede&Lust een domein in Elgin. Daar groeien voornamelijk witte druivensoorten zoals chardonnay en sauvignon blanc. Er worden voortdurend nieuwe wijngaarden aangeplant, de wijnproductie is dus altijd in beweging.



#### THE RED LADY

100 procent merlot uit
Elgin. Vol aroma van rood
fruit met een rokerige
afdronk. Gemaakt om jong
te drinken. Verwijst naar de
rode jurken die de vrouwen
bij de wijnproeverij in
Vrede&Lust dragen.

€8,25\*



#### **BOET ERASMUS**

Cabernet sauvignon, merlot, petot verdot en malbec uit Paarl. Gerijpt in Franse eik (16-18 maanden). Rood en zwart fruit, tabak en vanille op de neus. Fijne tannines, lange en hertige afdronk. Eerbetoon aan de opa van de broers.

€16,80<sup>\*</sup>



#### WHITE MISCHIEF

Chenin blanc, pinot grigio, semillon, sauvignon blanc, riesling en viognier uit Elgin. Tropisch fruit en bloemige toetsen op de neus, witte peer en fruitsalade in de mond. Zachte uitgebalanceerde afdronk.

€8,60\*



VREDEENLUST

Contacteer Minnegoed Wines voor uw dichtstbijzijnde verdeler op

#### WWW.MINNEGOEDWINES.BE

Of word zelf verdeler in een nog vrije regio! Exclusiviteit binnen uw regio!

#### 13

#### **NEWS IN A NUTSHELL**

#### **MODEL Y**

At the time of writing, Elon Musk himself has announced the unveiling of Model Y will take place at LA Design Studio on March 14th 2019. Quoting Elon Musk:"Model Y, being an SUV, is about 10% bigger than Model 3, so will cost about 10% more & have slightly less range for same battery. Detailed specs & pricing will be provided, as well as test rides in Y".



Source and Credit Elon Musk on twitter

#### **SENTRY MODE ACTIVATED**



In February, Tesla announced that the Sentry Mode was activated. Quoting Tesla: "Using the cameras and sensors on your Tesla, Sentry Mode detects, records, and notifies owners of potential threats when their car is parked".

Read more on Tesla Blog section: www.tesla.com/fr\_BE/blog/sentry-mode-guarding-your-tesla?

Source and Credit Tesla on twitter

#### **DOG MODE AVAILABLE**

In February, Tesla also enabled the 'Dog Mode'. Quoting Tesla: "Introducing Dog Mode: set a cabin temperature to keep your dog comfortable while letting passersby know they don't need to worry".

Join the daily only conversations and news on twitter with the Community and over 9480 peers, join us https://twitter.com/teslaclubbe Hashtag #TeslaClubBE and Facebook https://www.facebook.com/TeslaClubBE/



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Liersesteenweg 321 3130 Begijnendijk (grens Aarschot) 016 56 10 62 www.audiomix.be



## LIFESTYLE 550 HOME ENTERTAINMENT SYSTEM

Breng je entertainment tot leven en geniet op elk volume van helder geluid en een diep laag. Het Lifestyle 550 home entertainment system heeft vijf Virtually Invisible series II cube speakers en een draadloze Acoustimass bass module. Het Lifestyle 550 system stemt het geluid af op de unieke vorm van de ruimte. En de console met glazen bovenkant biedt de nieuwste technologieën op het gebied van audio en video, inclusief 4K-video en 6 HDMI™-ingangen.



Lifestyle, Virtually Invisible en Acoustimass zijn handelsmerken van Bose Corporation. De merknamen HDMI en HDMI High-Definition Multimedia Interface en het HDMI-logo zijn handelsmerken of geregistreerde handelsmerken van HDMI Licensing Administrator, Inc

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#### Altronik

Alfred Nichelstraat 10-12 9300 Aalst 053 70 15 86 www.altronik.be

#### MODEL 3

#### "MUCH AWAITED MODEL 3 HAS REACHED EUROPE AND WILL NOT DECEIVE THEIR OWNERS"

"Much awaited Model 3 has reached Europe, that's a fact and primary feedback from new Owners tells us that Mode Mode 3 will not deceive their Owners".

TEXT BY MARTIN GILLET - PICTURES MARTIN GILLET UNLESS OTHERWISE STATED.

#### **MODEL 3 INSIGHTS AND DEBRIEF**

Since the rise of the 'people's car, namely the sweet Beetle, we have all much awaited a public, affordable model that could meet today's safety standards along with most requirements from family use to personal use, all with a decent range. As of course it should be an electric vehicle!

Also, a Model that could meet a decent budget as current Premium EV's are bit more expensive.

In last previous editions, we have welcomed and focused on our US friends that have received their stunning Model 3. We were very pleased to share their enthusiasm and happiness since the day they welcomed their Model 3 at Home. Not a single day goes by without complimenting their latest acquisition.

If not already done, we suggest to review past articles on Model 3 in past edition 9 and 10: https://www.teslaclub.be/supercharged

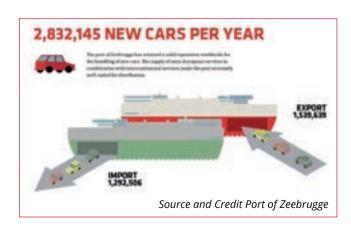
#### PORT OF ZEEBRUGGE AND ICO BACKGROUND INFORMATION

Belgium was thrilled to have the arrival of Model 3 through one of its main port, the port of Zeebrugge.

Short excerpt from Port of Zeebrugge fact and figures: "Zeebrugge, the seaport of Bruges, is one of the world's foremost roll-on/roll-off ports, where 40.1 million tons of goods are transshipped in 2018. The coastal port is also a container port. A new container service was recently launched from New Zealand and Peru. The offering of both intra-European and intercontinental services is what makes Zeebrugge such an important access port to the European markets.

Zeebrugge also focuses on the transshipment of conventional cargo, liquefied natural gas, cruises and – not in the least – the handling of new cars and "high and heavy" loads. Handling 2.8 million units on an annual basis, the coastal port is one of the main car-handling ports in the world. The coastal port is also developing as a food cluster. As a non-industrial or "clean" port, Zeebrugge is the ideal location for combining perishable food cargoes."

"Port of Zeebrugge in figures, it is 37,114,229 Tons/year including 2,832,145 new Cars".



Source: https://www.portofzeebrugge.be/en/port/facts-and-figures

2,832,145 Cars per year! No doubt this figure could rapidly go up with thousands of incoming Model 3.

(16

17

Once arrived, cars are handled through 'International Cars Operators' referred to as ICO. ICO, a daughter of Japanese transport giant Nippon Yusen Kaisha (NYK), is the global market leader in the port handling and storage of roll-on/roll-off cargo, running the world's largest car terminals.

Excerpt from ICO's presentation on their website: "ICO is the global market leader in the port handling and storage of roll-on/roll-off cargo on its various deepsea terminals. In addition to loading and unloading new vehicles, construction materials, breakbulk, heavy lifts and any other RoRo cargo, we offer vehicle processing, shipping agency and various services related to Customs and fiscal representation, as well as the full door-to-door logistics from factory up to delivery to the client / dealer.

ICO is a 100% subsidiary of Nippon Yusen Kaisha (NYK), one of world's most important transport companies. We are established in Belgium, in the heart of the European automotive industry. Via the ports of Antwerp and Zeebrugge we handle more than 2 million cars per year for all the major car manufacturers and shipping companies.

World's main car brands from Europe and Japan have included ICO in their logistic supply chain. The geographical location of the terminals in Zeebrugge and Antwerp, a perfect mix of import and export volumes, the intra-European and global network of destinations connected to ICO, combined with state-of-the-art terminals and well-skilled workers, are the strategic factors of ICO's success.".

Source: http://www.icoterminals.com/en

#### **MODEL 3 ARRIVAL IN EUROPE**

The excitement was at its paroxysm since onboarding Model 3 have been spotted on the pier of San Francisco.



You probably knew about these Aviation Geeks (aka AvGeeks) spotting planes though dedicated apps... well plenty not to say all of Tesla Owners and/or reservation holders have turned into Boat spotters! First incoming boat aka 'Glovis Captain' was fully tracked using common apps and technology. Community even published daily digests with status (en route, blocked by weather, passing Panama canal etc).



After an uneventful trip, besides a small delay due to poor weather in the Ocean, "Glovis Captain' arrived in Zeebrugge in early February, in early morning. Several Owners made the trip to witness this momentum and welcome warmly this shipment. More ships are now incoming with each time thousands of Model 3 as cargo.

Belgium was also honored to have a quick operational visit of Elon Musk, who landed in Oostende, to supervise the incoming Model 3.



#### MODEL 3 FOR THE MASSES: CONFIGURATION OPTIONS

Late in February, Tesla unveiled price adjustments to its offer, including now the much awaited affordable Model 3.

In order to ease the adoption of the Grand Public, Tesla Models now feature short range, mid range and long range versions. Several options are available although the list has been narrowed down to ease pace of production.

Thanks to Tesla Girl on Twitter, this chart summarises the current offering for Model 3 (prices in USD subject to changes. Always refer to the updated information that can be found at the source, on Tesla's website: http://Tesla.com/3).



	ı	"CD.	MR	LR	LR AWD	LR AWD
Feature	SR	"SR+ (with Partial				
		Premium)"	WIIX	-11	LICAND	Performance
Standard Features						,
Manual seat and steering adjustment	YES	YES	YES	YES	YES	YES
Cloth seats and base trim	YES	YES	YES	YES	YES	YES
Basic audio	YES	YES	YES	YES	YES	YES
Standard maps and navigation	YES	YES	YES	YES	YES	YES
Center console with storage and 4 USB ports	YES	YES	YES	YES	YES	YES
Tinted glass roof with ultraviolet and infrared protection	YES	YES	YES	YES	YES	YES
Auto dimming, power folding, heated side mirrors	YES	YES	YES	YES	YES	YES
Music and media over Bluetooth®	YES	YES	YES	YES	YES	YES
Custom driver profiles	YES	YES	YES	YES	YES	YES
Glass Roof	YES	YES	YES	YES	YES	YES
Partial Premium Features						
12-way power adjustable heated front seats	NO	YES*	YES	YES	YES	YES
Premium seat material and trim	NO	YES	YES	YES	YES	YES
Upgraded audio – immersive sound	NO	YES	YES	YES	YES	YES
LED fog lamps	NO	YES	YES	YES	YES	YES
Center console with storage, 4 USB ports and docking for 2 smartphones	NO	YES	YES	YES	YES	YES
Premium Features						
Rear heated seats	NO	NO	YES**	YES	YES	YES
Premium audio – 14 speakers, 1 subwoofer, 2 amps, and immersive sound	NO	NO	YES	YES	YES	YES
Satellite-view maps with live traffic visualization	NO	NO	YES	YES	YES	YES
In-car internet streaming music & media	NO	NO	YES	YES	YES	YES
Internet browser	NO	NO	YES	YES	YES	YES
Location-aware automatic garage door opener	NO	NO	YES	YES	YES	YES
Battery, Speed & Performance						
Range	220 Miles	240 Miles	264 Miles	325 Miles	310 Miles	310 Miles
Top Speed	130 mph	140 mph	140 mph	140 mph	145 mph	162 mph
Performance 0-60 mph	5.6s	5.3s	5.2s	5.0s	4.5s	3.2s
Base Price	\$35.000	\$37.000	\$40.000	\$43.000	\$47.000	\$58.000
Fed Rebate (From 1/1/19 - 6/30/19)	\$3.750	\$3.750	\$3.750	\$3.750	\$3.750	\$3.750
Fed Rebate (from 07/1/19 - 12/31/19)	\$1.875	\$1.875	\$1.875	\$1.875	\$1.875	\$1.875
Fed Rebate (from 01/1/20 onwards)	\$0	\$0	\$0	\$0	\$0	\$0
Seats Premium BLACK seat material and trim	NO	YES	YES	YES	YES	YES
Premium WHITE seat material and trim	NO	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000
Exterior COLOR	110	¥1.000	Ψ1.000	Ψ1.000	Ψ1.000	Ψ1.000
Black Exterior COLOR	\$0	\$0	\$0	\$0	\$0	\$0
Grey (Midnight Silver Metallic) Exterior COLOR	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500
Blue (Deep Blue Metallic) Exterior COLOR	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500
White (Pearl White Multi-coat) Exterior COLOR	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000
Red (Pearl White Multi-coat) Exterior COLOR	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500
Wheels						
18" Aero Wheels	YES	YES	YES	YES	YES	NO
19" Sport Wheels	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	NO
20" Sport Wheels	NO	NO	NO	NO	NO	YES
Driver Assitance & Self Driving						
Auto Pilot	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000
Full Self Driving	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000
Destination	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200
Tax						
* Additional Features for extra \$2000 ** More Additional Feature						

Source and Credit: Tesla Girl on Twitter. https://tinyurl.com/Model3Chart-TeslaGirl For information purposes, always refer to Tesla's website for updated features and pricing.



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#### **CHARGING WITH CCS STANDARD**

Regarding charging, Model 3 is fit with CCS also known as "Combined Charging System". [What is CCS?: Excerpt from Wikipedia (Yeah we know, our teachers always told us it's not a reliable source of information but it does gives a quick info): "The Combined Charging System (CCS) covers charging electric vehicles using the Combo 1 and Combo 2 connectors at up to 80 or 350 kilowatts respectively. These two connectors are extensions of the Type 1 and Type 2 connectors, with two additional direct current (DC) contacts to allow high-power DC fast charging.

The Combined Charging System allows AC charging using the Type 1 and Type 2 connector depending on the geographical region. Since 2014 the European Union has required the provision of Type 2 or Combo 2 within the European electric vehicle network. This charging environment encompasses charging couplers, charging communication, charging stations, the electric vehicle and various functions for the charging process as e.g. load balancing and charge authorization.



Electric vehicles or electric vehicle supply equipment are CCS-capable if they support either AC or DC charging according to the standards listed by the CCS. Automobile manufactures that support CCS include: Jaguar, Volkswagen Group, Renault, General Motors, BMW, Daimler, Ford, FCA, Tesla, Kia and Hyundai."

It means that unlike Model S and X, Model 3 is capable of accepting more kilowatts thus charge faster through the Tesla Supercharger. Superchargers upgrade, ahead of Model 3 massive arrivals, to welcome a CCS cable is ongoing, to have a least several stalls available for the Model 3.

First deployment of Supercharger V3.0 has been unveiled in March 2019. It will be 200 kW and liquid cooled. 250 kW maximum, limited for now at 200 kW. More sharing on each pair at Supercharger. Each stall will have the maximum power. Cable will be liquid cooled. Increased power conversion efficiency up to 96% versus 92% on Supercharger V2.0. It means we all get to charge faster, also enabling a faster rotation at Supercharger locations!

#### **MODEL 3 SHORT TESTIMONIALS**

As Model 3 are being delivered, lots of thrilled new Owners have been receiving the good news. It was our pleasure to see this Momentum throughout the Community. No doubt we'll come back in full with Owners debriefing in next Supercharged. In the meantime, we have already consolidated the first deliveries feedback and insights from the proud Owners in this edition.

More information regarding Model 3: http://Tesla.com/3

## THE | ONE



#### 23

## BENT U OP ZOEK NAAR 'THE ONE'?

Er zijn al veel mooie appartementen gebouwd aan de kust. Maar niet zoals **THE ONE**!

**THE ONE** in Blankenberge geeft alle voordelen van een appartement aan zee een extra dimensie. De tijdloze architectuur zorgt niet alleen voor een iconisch effect, maar biedt de bewoners ook terrassen met 360° zichten en laat in elk appartement het onvergelijkbare

Noordzeelicht onbeperkt binnenstromen. Een natuurgebied in de duinen maakt de ligging helemaal af.

Kortom: **THE ONE** is een woonproject dat met geen enkel ander project te vergelijken is én dit deel van de kust haar 'grandeur' terug geeft van ruim een eeuw geleden.

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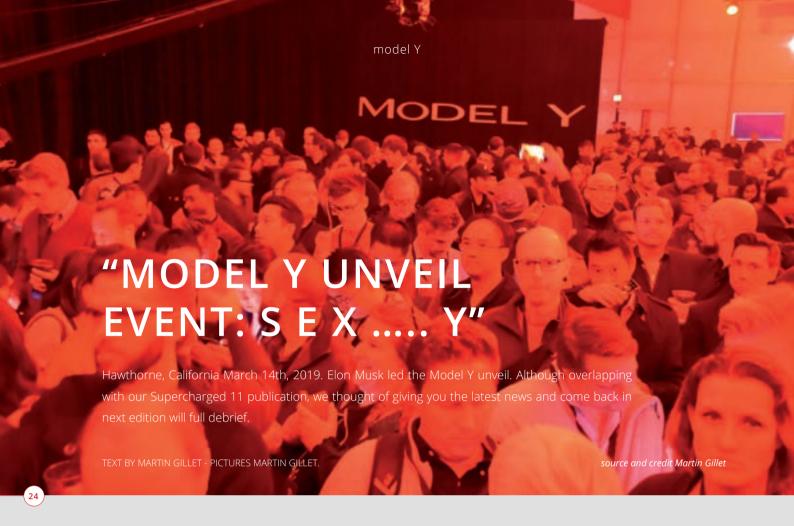
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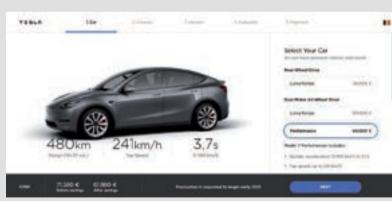


Along with the guests list, the press and several Tesla Community members, we were fortunate to witness the Model Y unveil 'Momentum'. It took place at the Design Studio in Hawthorne (Los Angeles).

Elon started by reviewing where Tesla is coming from and what a journey they embraced ever since the early beginning, say circa 2010. From the setup of the Fremont factory ("All we had is a box to make things, so we had to set it up. Could not just copy/paste what was done there before as quite different processes" says Elon Musk) to the rise of the Giga Factories. From the early stunning Roadster (featured here VIN number 1!) to the Model S (Sedan) to the Model X ("a delightful mix of Fabergé and Space X" says Elon Musk) to the latest family member, the Model 3! It is indeed about family, thus all cars were brought on stage; including a sneak in of the new Roadster and the Semi!



Then came the Model Y, in order to complete the 'S E X Y' line up. Model Y is a midsize SUV -larger then the Model 3- with rigid structure, with a hatchback. It can host 7 passengers, will be approximately 10% more expensive. Depending on version,range is estimated at circa 480-540 kms (EPA circa 280-300mi) with a top speed of 241 km/h (150 mph); 0-100 kms in 3,7 seconds (3,5 seconds for 0-60mph) for the fastest model, the Performance.



source and credit Tesla

Cargo announced is 1.9M3 (66ft3) "Production should start late next year" reports Elon Musk.



Elon Musk also reviewed the early days from literally no network to charge your car, to current network being extended and most important also upgraded to V3 Supercharging; which allows even faster charging for Model 3!

Elon Musk also highlighted that the focus will also resume for the solar panels and the Powerwall as most resources have been quite busy so far with other deliverables such as the Model 3.

The Audience was cheerful and supportive as you would expect in this case, lots of Owners and Community Owners have travelled quite a few miles to just show their ongoing support to the Tesla Family.

While lining up for Test Drives in S, X and Y, the guests could enjoy a static Model Y for display along with a wind tunnel Model Y Version. The guests also enjoyed a cheerful evening with tasteful beverages and finger food while catching up with Owners, Community or even Tesla Executives like Jérôme Guillen, Franz von Holzhausen, Javier Verdura and more.



The Test Drive revealed a stunning agility, a gorgeous one piece panoramic sunroof along with spacious room, enough to fit 4 passengers in the cars (1 in the front and 3 in the back).



The EVent was straightforward with a simple message 'We are a Team delivering outstanding work towards the transition to sustainable energy'.

The evening concluded in a cheerful mood with stylish Model X shuttles back to the parking lot, among SpaceX Equipments and the now famous Boring Company Tower!

We look forward to see these Model Y embracing our roads in a near future.

More information, specifications and Design regarding Model 3: http://Tesla.com/y

## THE ADVENTURES OF STARMAN

Starman is alive and well, thanks to Eli Burton, the President and Founder of My Tesla Adventure. Eli and his team are behind the brilliant graphic comic book that documents the launch of the SpaceX Falcon Heavy and the beginning of Starman's adventures. Besides this, Eli has become the living incarnation of Starman, working to drive support for space travel while he works to raise awareness on the importance of moving to electric.

TEXT: JOANNA PAYS - PHOTOS: ELI BURTON

#### A UNIQUE TESLA OWNERS CLUB

My Tesla Adventure first began as the Instagram account of Sacremento-based Eli Burton. It has now grown to become one of the largest Tesla owners club, as well as the only official club that is not regionally based. Although mainly active in the state of California, it has also done a series of events in Europe, including meeting members of the Tesla Owners Club Belgium.

"Our club is very unique in the way we operate as a community" explains Eli. "We organise events and invite people to come via social media. There is none of the pressure of a typical club and there are no membership fees, or membership lists - we just create adventure-based events for owners to come out and participate. My Tesla Adventure is very active on Youtube and Facebook, but particularly on Instagram where we have 20,000 followers. I started My Tesla Adventure just two days after I ordered my Tesla. Through Instagram I was able to transmit my passion for Tesla, which is why it grew as quickly as it did."

#### THE TESLA TAKEOVER EVENT

One of the bigger events that My Tesla Adventure has organised was the first-ever Tesla Takeover, a road trip adventure organised last summer. The day began with a get together of nearly 50 Tesla owners meeting at the Kettleman City Supercharger lounge I in California.

The convoy of Model S, Model X, and Model 3 then drove from the charging facility, down to the coast, for a beach party. The day was a great success, bringing together Tesla owners from all walks of life, in a fun, networking environment. "The community is one of the biggest value ad's of buying a Tesla and the Tesla Takeover Roadtrip really highlights the diversity among the Tesla community".

"We are going to repeat the Tesla Takeover road trip this year" says Eli. "We will meet up again at the Kettleman Supercharger – it's a really large one, with about 40 charging stalls and the first Supercharging station to have its own Tesla lounge. We will have food trucks there and then drive down to the ocean. This time we will go on a private sunset cruise, stay at a hotel by the sea and generally have a blast!"

#### THE ADVENTURES OF STARMAN, EPISODE 1 - A LIMITED EDITION

Eli Burton has worked with a team of tremendously talented artists to bring his vision of Starman to life. The limited edition comic book "The Adventures of Starman" is a beautifully graphically illustrated work, which relives the launch of the SpaceX launch of the Falcon Heavy.

"We are a team of five with artists who have worked for both Marvel and DC" says Eli. "I began the project just five days after the Falcon Heavy launch. When it took place, I stayed home from work to watch it. It was the most amazing thing I have ever seen in my life and I have never felt so inspired. I never felt so proud to be human. It really struck me that Starman was just a moment in time, but he needed to be more. Starman has all the makings of a real life superhero. He just gets into that rocket and blasts into space. All he needs is a plot. If he doesn't get to carry on his adventure he will fade and I could not allow that. A comic book is very accessible, so it's not just for adults. Starman will now be able to inspire more kids to dream about space."





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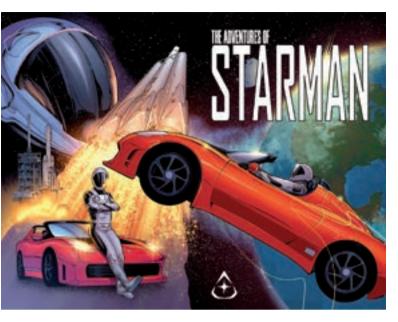
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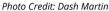
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The Adventures of Starman, which went live on October 8, 2018, is self-published and self-produced. It can be purchased at the AdventuresOfStarman.com. "Right now, we just have the first book and there are only 5,000 copies, as it is a limited edition" says Eli. "All have serial numbers and once this issue is sold out, there will be no reprints." Plans are already underway for the next chapter in Starman's adventures. Episode 2 will be called 'Big Oil Strikes Back'. "This next chapter in the story involves Big Oil, a super villain who is trying to thwart Elon and the rise of clean energy – echoing real life in fact."

#### **EPISODE 2 - THE BIG OIL SUPER VILLAIN**

The first episode of The Adventures of Starman is based on a documentary of the Falcon Heavy launch, with fun fictional elements added in – particularly Starman being a real person. At the end of episode 1, he is about to crash into the international space station. Episode 2 begins on earth and starts with Elon waking up on the floor of the gigafactory, before moving to the summit meeting of Big Oil, as they plan out their next strategy for global domination. "Starman hasn't talked yet but he will" says Eli. " As a preview I can tell you that one of his phrases is likely to be 'because the future will not wait'. Elon's future colony in Mars will definitely play a part in this second or in future episodes." And that's all the information you will get for now about Episode 2!

"I think Elon himself will get a real kick out of this episode" says Eli. "I got to talk to him about the first one. He had seen it and he thought it was cool. For me it was awesome to hear this from the man who has inspired the whole thing. My friends even captured it on video for me. To be honest I was honoured and humbled that he liked it. I couldn't even talk about it for a week."

#### **STARMAN ON EARTH**

Eli Burton has had a tailor made replica of Starman's spacesuit created, so don't be surprised if you happen to be walking around California and bump into Starman himself.

"The happy reaction I get from people when I wear the suit is really a joy" says Eli. "I hired a tailor and had it custom made for me by a special effects studio. I spent way too much on it, but it needed to bring movie quality into real life. I even took a tour of the facility in Fremont wearing the suit and it was so much fun to see the smiles of recognition from the employees. They were saying things like 'What are you doing back Starman?' There has been a lot of social media coverage of Starman and the comic books have consequently started selling fast. By the time Halloween comes around, we also expect to be selling children's Starman suits online. The real long term hope is that Starman will become the next great superhero, like a superman character. This will be a superhero who gets kids really thinking about space."

#### THE TESLA COMMUNITY

"There are some stereotypes around Tesla owners that we want to break, but at the end of day, Tesla buyers are smart people" says Eli. "The owners are typically forward thinking people who are considering the future of mankind and it's so refreshing to talk with them. I have met a lot of new friends while I have been at Supercharging stations and there is really a connected wavelength – or a common thread. In all, it's an honour to be part of the Tesla community."

For more information visit https://myteslaadventure.com/ or Instagram.com/MyTeslaAdventure

## "MODEL 3 HAS ARRIVED IN EUROPE!"

#### SHORT OWNERS TESTIMONIALS THAT ALREADY GOT THEIR MODEL 3 DELIVERED."

The well known statement 'Yippikaye' is an understatement! As Model 3 deliveries are rolling out throughout Europe, we have gathered already a few new owners (brain new or just extending their garage, with their quick feedback and pictures! We are all thrilled by these new arrivals in the family.

TEXT: INSIGHTS CONSOLIDATED BIJ MARTIN GILLET - PICTURES FROM THEIR RESPECTIVE OWNERS UNLESS OTHERWISE STATED.

30

#### VINCENT F.

'It was a Christmas Gift'. Vincent ordered his Model 3 on December 23rd 2017. He ordered the Model 3 because "of the limitations of the current i3 on both autonomy and multimedia interface.

In fact order was placed for gadgets!". Vincent tool delivery on February 20th, 2019. "It was a nice moment with the delivery specialist" he says. Vincent already drove over 1063 kilometers! "the (long) journey from work is not the same ... The Car does sticks to the road".

Funny anecdote, "the software prevents me from turning on the lights manually (say that it's been more than 100 years that just a button for that!), nothing more to say!" Says Vincent.



#### ERIC Z. (ZWITSERLAND)



Eric ordered his Model 3 Performance on March 30th, 2016. Eric ordered the Model 3 because he believes that "It is the most important car in the history of electrification. Smaller than Model S/X, much more practical for European use. Extremely efficient." Eric took delivery on February 20th 2019: "It was near perfect. Very slight misalignment of body panels (driver side A pillar), and the glass roof isn't perfectly lined up with the windshield. Who cares? It's invisible if I don't tell."

(Supercharged) How many kilometers did you drive so far? How is your experience? Eric says: "I drove over 530 kilometers and counting. It handles like nothing else on the road, it's agile, feels incredibly solid, is a breeze to get into downtown parking spots. Actually reminiscent of the original Roadster's performance, but with 4WD. Suspension is quite firm, not uncomfortable at all. I love how the smaller steering wheel give more feedback from the road. This car is an absolute winner. Beyond my wildest dreams. I expected a lot less."

Discover Eric's tutorial video 'How to charge your Model 3' https://vimeo.com/320210839







FREDERICK G. \_\_\_\_ @FREDZLUX

Frederick ordered his Model 3 in May 2017. I bought the Model 3 because she has great looks, it's also a smaller car for the city whereabouts, and the minimalist interior with only one screen is more efficient says Frederick.

(Supercharged) Can you tell us more about the delivery? Frederick explains: "I took delivery in Luxembourg on February 25th, excellent service as always in Luxembourg (many thanks to Dick, Luca, Lasse and Raphael)! Everything was in order, and all cables were included."

(Supercharged) How many kilometers have you driven so far? What is your experience? Frederick says "I drove 135 kilometers so far.. Calibration was done in exactly 40 km and autopilot works great. The screen is much better than the one in the X (better resolution and much more responsive). Acceleration is in order and the car is easier to park than our X."

(Supercharged) How does the Model 3 matches your expectations? Frederick says "I am happy with the car, but to me this is not a family car, although the trunk is large. It's ideal as a second car or city car."

Funny anecdote, Frederick says that "(L3 AWD Gray) From the front people think it's a Porsche!".

(Supercharged) Any other remark? Frederick says that "Although the delivery was good, there were a few panel gaps. Also the noise inside when driving above 110 km/h is quite loud."

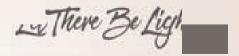


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#### SAUL LOPEZ. \_\_\_\_ @SLCUERVO, YOUTUBE: SAUL LOPEZ

Saul ordered his Model 3 on March 31st 2016! Almost 3 years ago! Saul explains: "We ordered the Model 3 because of her Stunning design. We initially thought it was going to be our 2nd car home... but it ended up replacing my Model S as main and only car. We took delivery in Paris, where I live, on Friday 15th Feb. I specifically requested to skip the explanation session so it all took 5 minutes and I left the Service Center with my new toy. So far we drove only 225 km! We've been very busy and we are frustrated that we did not have a chance to drive around yet... but no worries, we are soon taking her on holidays:)."

(Supercharged) Did the Model 3 matched your expectations? Saul: "It clearly exceeds all expectations. Superior handling, mind blowing performance (it is a Model 3 Performance after all), and the best for me: European dimensions. I can now enter underground parkings in Paris without having to murder my rims to get in and out!"

(Supercharged) Any anecdotes so far? Saul: "I've shot footage outside for a couple of videos on my YouTube channel, and every time I've parked in the streets, flocks of people have gathered around the car to watch and contemplate every little detail of the car. And completely ignoring my presence. That hadn't happened to me since I took my Model S on a European tour in 2014!"

(Supercharged) Any other remarks to the Community? Saul: "I know some people are getting their Model 3s delivered with some issues: panel gaps, rubber joints out of place, etc. I do want to underline that my car is absolutely perfect. Bad news travel extremely fast on social networks, especially when it is bad tesla news. But we need to underline that those are exceptions, and I can prove with my Model 3 that a delivery can go as planned, the car can be in perfect and pristine condition, and the flaws and errors of course can happen, but they are exceptions."

#### **MEANWHILE IN BRUSSELS...**

Spotted first Model 3 in Brussels and got acquainted with Roland C. A true believer that had awaited Model 3 since his order. Last but



not least, we also responded to the invitation of Anthony Soete and Rev Team (https://www.facebook.com/revteam.be/) that initiated a first Track test on the Mettet Circuit (under strict guidelines, with a closed circuit and professional pilot. Don't drive this at home or





open roads!). The idea is to organise a Community Track Day later on in 2019.

We'll come back to this initiative with full debriefing and pictures review along with interviews in the next Supercharged. Meanwhile, enjoy a few pictures.

Special Thank you to Anthony, Gaël, Benoît and the track team for a cheerful afternoon.

Share your Model 3 pictures throughout social media using the hashtag #TeslaClubBE and/or email us your stories. Sharing is caring! Extend the Community and Supecharged readers awareness of the rEVolution!



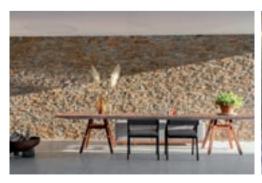
More information regarding Model 3: https://www.tesla.com/fr\_BE/model3 (French) https://www.tesla.com/nl\_BE/model3 (Dutch)

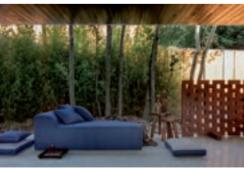
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created by Elon Musk in 2016. Eli Burton (the Starman), was a special guest at the unveiling event of the first test tunnel, in Hawthorne, California, which took place on December 8th. TEXT: JOANNA PAYS - PICTURES: ELI BURTON



#### THE BORING INSPIRATION

Elon Musk originally started to develop his idea of an underground car and public transportation network due to his frustration with unbearable traffic jams, particularly in Los Angeles. "The traffic in Los Angeles is much too heavy for its current infrastructure to handle" explains Eli Burton. "Elon sent out a twitter saying that we should build tunnels and within a year and a half, he had finished the first tunnel." The tunnel runs for nearly two kilometres, starting at the SpaceX headquarters. Since the unveiling event, the Hawthorne tunnel is being used for the research and development of the Boring Company's public transportation systems, Loop and Hyperloop. With these, the Boring Company aims to alleviate soul-destroying traffic by constructing safe, affordable, and environmentally-friendly public transportation systems.

Besides designing underground tunnel networks for improved transportation, the Boring Company has also invented a new tunnel boring machine, the Prufrock, which is at least ten times faster than conventional machines and operates at radically reduced costs. The tunnel unveiled at the December event was a true test of concept, with elevators to take vehicles from ground, down to

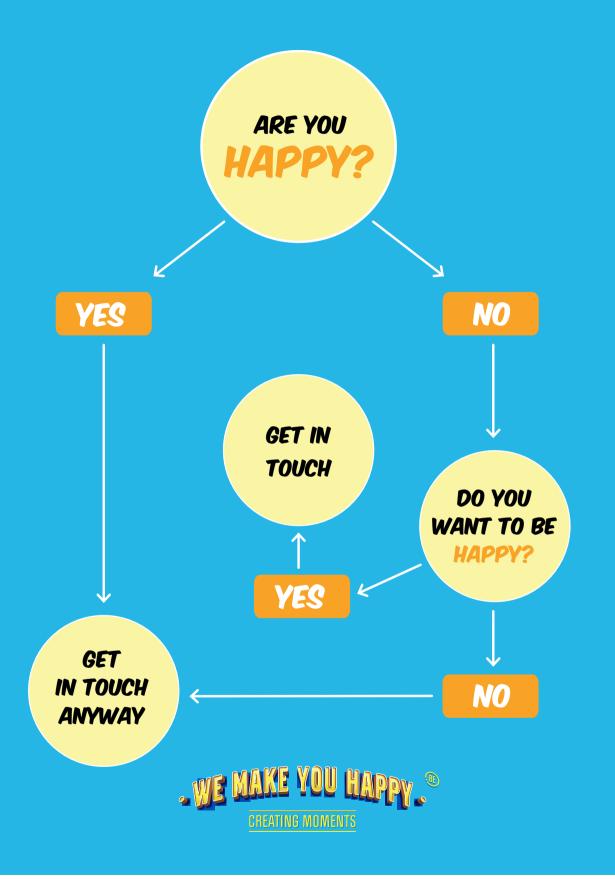




tunnel level, as well as new fully autonomous transport cars. The purpose of the lift demonstration during the event, was to show that it can be built in very small footprints and within existing buildings, whether they are houses, office buildings, or retail parking lots. Looking forward, one could have a lift in the basement of every office building, allowing extremely convenient commutes.

Elon Musk's original idea was to have private passenger cars that ride down on elevators to the tunnels, but he now seems to be gravitating more towards the idea of public transportation vehicles – as was unveiled during the event. The transportation vehicles used were electric skates, constructed on a modified Tesla Model X chassis.

Some of the VIP guests present, were event able to try the experience out for themselves. "This was just the unveiling of a prototype, but the final solution will be even more game-changing" says Eli Burton. I could be wrong but I don't think so. Past experience has shown that Elon's original visions normally turn out to be much bigger when he transforms them into reality."



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#### **FIRST PROJECTS**

The Boring Company has been selected by the Chicago Infrastructure Trust (CIT), on behalf of the City of Chicago, to enter into exclusive negotiations to design, build, finance, operate and maintain an O'Hare Express service. The Chicago Express Loop will provide fast and convenient transportation between O'Hare Airport (Terminals 1-3) and Block 37 in downtown Chicago. The Boring Company's electric skate vehicles would be used to operate on a concrete track within the tunnel, at speeds of up to 155 miles per hour.

The Boring Company is also proposing to build Dugout Loop, a zero-emissions, high-speed, underground public transportation system between the Los Feliz, East Hollywood, or Rampart Village neighborhoods and Dodger Stadium in Los Angeles. The purpose of Dugout Loop is to help reduce traffic in Los Angeles by providing a clean and efficient public transportation option to Dodger Stadium. Dugout Loop will directly benefit the public by complementing existing public transportation systems and transporting baseball fans and concertgoers directly to the Dodger Stadium... in less than 4 minutes!

#### A SURPRISE INVITATION!

"Someone in the Tesla organisation knew about me and I was invited to Boring Company event" says Eli. "I couldn't believe my luck when I received the invitation. Its wonderful to be able to get to see people like Elon who are literally working on changing the world."

"One of the things that surprised me about the event, was the playfulness that Elon Musk added it. He is a really nice guy who wants to help the world become a better place. He has a close inner circle but he is really gracious about hearing people out. Actually, by meeting him, I have a good feeling that he not just a brilliant engineer and someone who is having a huge impact on the world, but also somebody with a lot of empathy."

For more information visit https://www.boringcompany.com

# BRUXSEL'AIR AND ITS MISSION TO IMPROVE AIR QUALITY IN BRUSSELS

Bruxsel'Air is a very active grass-roots volunteer-led movement that has been gaining a lot of media coverage for its street-led actions to improve air quality in the Belgian capital. The organisation is working hard to educate citizens on the dangers of air pollution and to get the authorities to act on improving the quality of air in Brussels.

TEXT & PHOTOS JOANNA PAYS

**(40** 

Bruxsel'Air was created in September 2016. It is led by a team of 11 volunteers and now has over 5100 regular followers. Non-politically-affiliated, the movement is very proactive in lobbying to improve air quality and in creating events to drive media attention.

"In a nutshell, we are a group of citizens that are absolutely fed up with the pollution in Brussels and want to do something about it" explains Brussel'Air's Jean-Louis Ropers. "We just don't think politicians are doing enough about it at the moment. Our organisation's three main objectives are: to raise awareness about the effects of poor air quality on health and the environment; to attract media attention on these problems and to organise events that put pressure on politicians to take concrete measures to improve things."

Bruxsel'Air's actions include conferences, meetings, flash mobs, demonstrations, concerts and other media-worthy events. The first of these demonstrations, which took place two years ago, was to put air masks on every statue in Brussels. Each of the statues was also hung with boards with messages such as "Let Brussels Breathe". The initiative received a huge amount of coverage, including on TV.

A video of this action can be seen at www.facebook.com/bruxselair/videos/vb.1686096171701891/2192852897438079/?type=2&theater.

### AIR POLLUTION MONITORS IN BRUSSELS ARE INADEQUATE

Bruxsel'Air has been lobbying the authorities on the fact that the current network of air pollution monitors in Brussels is inadequate. "Air pollution is currently insufficiently measured at the locations where people live and work. It's therefore difficult to know what we are really breathing" explains Jean-Louis.

Bruxsel'Air's most recent - and still ongoing - action is to encourage individuals throughout Brussels to place pollution particle detectors in their own neighbourhoods, in order to create a more accurate picture of air pollution in the capital. A TV report broadcast on the action can be seen at https://bx1.be/news/citoyens-peuvent-mesurer-particules-fines-lair/

"We are organising the distribution of sensors that citizens can purchase, assemble themselves and place in their own windows" says Jean-Louis. "These sensors measure particles of sizes PM 2.5 and PM 10, which are the specific sizes of particles for diesel or fuel oil emissions under EU regulations."

#### http://ec.europa.eu/environment/air/quality/standards.htm

- average of 25 μg/m3 per year cannot be excessed for PM2,5
- average of 50 µg/m3 on 24 hours cannot be excessed for PM10 more than 35 times a year.





"The information captured from these sensors shows the pollutant average on different time scales - by hour, by day, by week and by month" says Jean-Louis. "Users were trained on how to interpret the data. All of the information is sent up to a common database for aggregation and visualisation of a map. Every citizen can thus measure in his own street to see if EU rules are being met or not. We are using this evidence to pressure the authorities into taking action."

Map Visualisation: https://www.luchtpijp.be/kaart

### NEW RULING FROM THE EU'S COURT OF JUSTICE TO COMMENCE INVESTIGATION

At the end of February this year, the Court of Justice of the European Union announced that the Advocate General Kokott has proposed that the Court of Justice investigates whether air sampling points in the Brussels Region are sited in accordance with the criteria set out in EU law. It also stated that appropriate measures must be taken to prevent adverse effects on health, wherever pollution limit values are exceeded.

"This signal from the Advocate General is great news" says Jean-Louis. "Citizens of Brussels are now well aware that their health is being badly damaged by the air quality. We invite them to participate in our actions and read our information which can be found on our Facebook page and website."

For more information on Bruxsel'Air, or to get involved visit www.bruxselair.org/ and www.facebook.com/bruxselair/videos/1868955813415925/

# Steenimex Natuursteen met karakter

ij Steenimex kan u uw creativiteit, ideeën en verlangens botvieren met de eindeloze mogelijkheden van natuurlijke gesteenten, composiet en keramiek (neolith, lapictec, inalco, dekton, laminam,...). Het gamma van Steenimex, specialist steensoorten, is strikt en uitgebreid, u kan vrijblijvend meer dan 300 soorten bezichtigen en uitkiezen. Een toegankelijke en grote showroom, opgefleurd met hedendaagse hippe kunst, vol originele steenideeën en materialen, staat daarvoor steeds ter uwer beschikking. In de ruime magazijnen, achter de toonzaal, staat een zee aan steen, waaruit u uw specifieke blok of plaat kan kiezen.

U wordt op professionele manier wegwijs gemaakt in de ongekende mogelijkheden en kwaliteiten van de diverse steensoorten. Steenimex is bovendien ontwerper en producent van een aantal originele afwerkingen zoals de heden succesvolle rosselini-afwerking. Naast een ganse rits klassieke en gekende soorten kan u bij Steenimex ook een reeks unieke originele en zeldzame steensoorten terug vinden.

U wenst eens rond te neuzen in de creatieve en kunstzinnige showroom, doorheen de kleurrijke en unieke steenwereld van Steenimex, dit kan steeds (behalve vankantieperiodes) op:

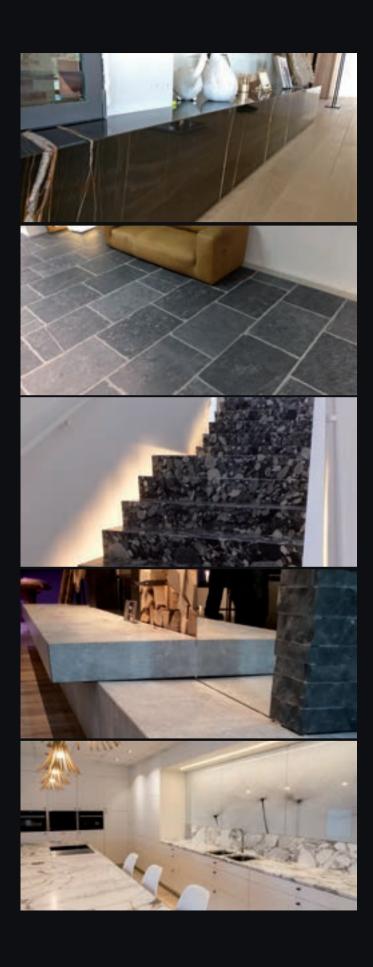
#### **OPENINGSUREN SHOWROOM STEENIMEX:**

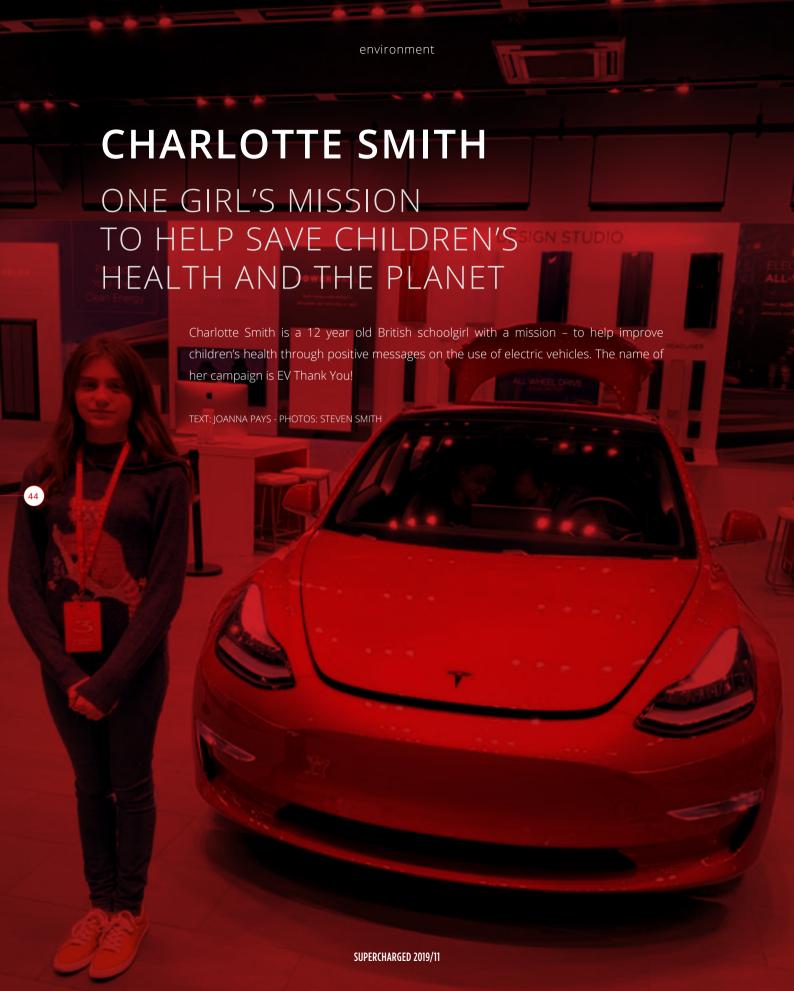
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- KEUKENBLADEN EN MASSIEVE WASTAFELS
- BADKAMERS EN MOZAÏEKEN
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- BINNEN- EN BUITENBEVLOERING
- SCHOUWEN EN HAARDBANKEN
- TAFELS, SOKKELS EN BRIEVENBUSSEN









Charlotte's EV Thank You journey began two years ago, when she was suffering from repeated bouts of coughing. With her father, Steven Smith, they started to carry out some research to learn more about the different types of lung conditions that can be caused by emissions from cars. Inspired to do something about this, Charlotte decided to write her school science paper on the emissions caused by ICE cars and the advantages of electric vehicles in this respect. Charlotte's science paper raised a lot of interest and, encouraged, she decided to begin her own campaign. What is different about Charlotte's campaign, besides her young age, is that rather than a negative message on the effects of emissions, she wanted to send out a positive reward to those who had taken the decision to move to electric.

"My idea was to hand a personal thank you note to those that had made the decision to move to EV driving – whatever their motivation for doing so" explains Charlotte. "Whether they make the move for economic, environmental or health reasons, it's an amazing decision and I think they should still be rewarded."

#### THE MESSAGE

Charlotte and her father have been touring the UK leaving personal handwritten thank you notes on the windscreens of electric vehicles. So far they have travelled 10,000 miles around the UK and hand delivered 500 cards to EV drivers. "As service stations seem to be the easiest places to find EVs at the moment, it makes a trip

very long, as we have to stop at every one on our journey" says Steven. Charlotte has also sent 300 cards to EV dealerships by mail and a further 100 to EV manufacturers and supporters of the EV community around the world.

Charlotte designed the cards herself and all the words are her own. The message thanks drivers for their decision to drive electric because of the benefits for children's health. The note is simple but touching and sometimes illicit quite an emotional response if the drivers are there when Charlotte leaves the card. "The moment when Charlotte presents the card is an eureka moment and sometimes there are grown men with tears welling up in their eyes as they are so touched and surprised by it" says Steven. "Often they have children of their own, so it's a very immediate emotional connection which tugs on your heart strings. I think it is so special, as nowadays people don't get a free thank you – there is always something attached to it. It's lovely to see the surprise on people's faces when Charlotte thanks them for doing something that they may not have even thought about."

#### **CAMPAIGN RECOGNITION**

Charlotte's campaign work was first noticed by tutorial company Explore Learning. They created a blog which includes a video by the Now You Know EV Channel in the states, which sums up Charlotte's efforts https://www.explorelearning.co.uk/blog/one-girls-mission-help-save-planet/



Ontdek het modelappartement, de unieke locatie en enkele prachtige supercars op zaterdag 27 april, in samenwerking met



Bent u in de buurt? Vraag vandaag nog meer informatie aan of maak een afspraak met het team van Agence Mulier. Meer projecten van Real Houses, de specialist voor vastgoed met zeezicht aan de Westkust, vindt u op www.realhouses.be

tussen 10 en 17 uur. Wij voorzien alvast de

perfecte projectuitleg én het mooiste zicht

van de Belgische kust. Tijdens uw bezoek op 27 april kan u tevens helemaal wegdromen bij de meest exclusieve sportwagens in

samenwerking met AEcars.



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ing personal messages from the Queen, the Prince of Wales, the Duchess of Cambridge and the Duchess of Cornwall all encouraging me in my efforts." The Secretary for Transport also sent Charlotte a message, recognising the merits of her positive approach and saying that it was an issue that the government is taking very seriously.

"I have had amazingly positive responses from people, includ-

#### READ MORE ABOUT CHARLOTTE'S CAMPAIGN

A brief history of Charlotte's initiative and achievements have been recorded on Charlotte's GoFundMe fundraising campaign page www.gofundme.com/ev-thank-you-campaign

Charlotte's story has also been featured in a 'Now You Know' video and has had over 37,500 views!! You can watch the whole thing here (please add link), or skip ahead to 41 mins and 50 seconds to see Charlotte's feature

www.explorelearning.co.uk/blog/one-girls-mission-help-save-planet

Charlotte's twitter account: twitter.com/evthankyou

Charlotte's story has now also appeared on the EV Puzzle YouTube show https://youtu.be/ZSs5se50lRc

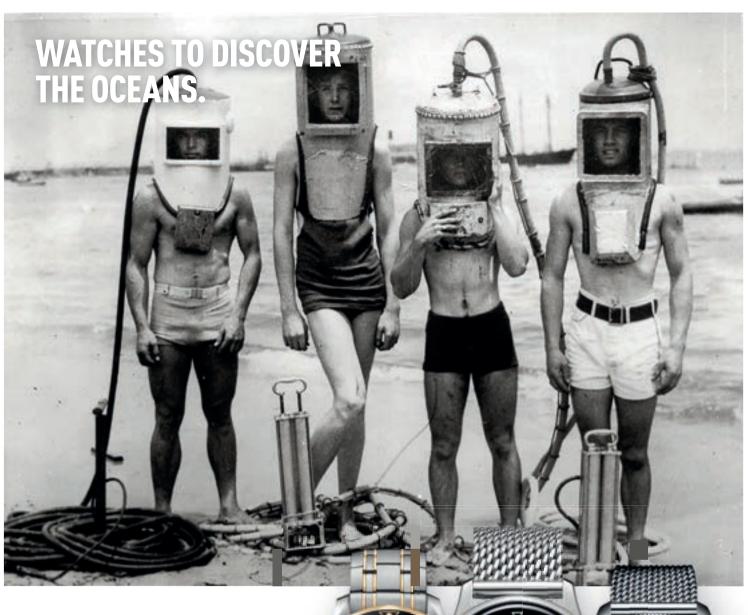
#### GOING WORLDWIDE

As the campaign moves forward, Charlotte intends to take her message to an international level. This would include, but not exclusively, worldwide EV drivers, EV manufacturers and politicians who are supporting the EV movement. This month she is travelling to Oslo to continue the campaign, then hopefully more countries in Europe and the USA then eventually Japan. One of the challenges though is the costs involved in the campaign. So far enough funds have been raised on Charlotte's GoFundMe page to pay for the trip to Oslo – and hopefully some readers of Supercharged may be interested in encouraging her efforts. If not however, any words of encouragement are welcome.

Currently Charlotte's campaign is broadcast on twitter, but she is also hoping to launch a YouTube channel this year. She has already completed an Apple training programme on video editing in preparation.

"I wanted to encourage more people to drive electric cars, but instead of punishing the people who drove normal cars I decided to thank those who drove electric cars!" summarises Charlotte." I love to think that these people are driving home in their electric cars feeling really good about themselves, just because I said thank you."

Bravo Charlotte and keep up the good work!







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# FRÉDÉRIC BRUNETEAU ON ACES TRENDS

# AUTONOMOUS, CONNECTED, ELECTRICAL & SHARED VEHICLES

Frédéric Bruneteau is the Managing Director of Ptolemus, a specialist firm of strategic consultants that advises all of the players in the ecosystem of connected mobility and the Internet of Things. Following his recent presentation at an INSEAD event on the future of autonomous, connected, electrical and shared vehicles, he shared with Supercharged some of his visions on these important aspects.

**TEXT & PHOTOS JOANNA PAYS** 

The INSEAD seminar, which took place in January, had an overreaching theme on the future of sustainable mobility. Throughout the day, presentations were given by keynote speakers who discussed topics including 'global energy transition', 'the smart mobility cloud' and 'how China is leading the way'. Frédéric Bruneteau's presentation was entitled 'ACES: Autonomous, Connected, Electrical & Shared vehicles – how the new mobility will reshape value chains, infrastructure and user experience'.

#### **MEGATRENDS**

"ACES is the acronym for Autonomous, Connected, Electrical and Shared – which are basically the four megatrends we have identified in the new paradigm of transportation" explains Frédéric. "However, when we take a wider view, we have identified 12 megatrends that are transforming mobility. For example, "smartphonisation" whereby everything is becoming mobile and the phone is becoming our interface to both the digital and the physical world. When you think about it, the smartphone is 'eating' a lot of other markets. It's becoming our camera, our payment device, our personal computer and much more."

### TRANSITION TO E-MOBILITY MEANS MORE BUSINESS ALLIANCES

"Our mission at PTOLEMUS is to help mobility happen and in particular e-mobility" says Frédéric. "We are seeing increasing demand, from clients in many different countries, for advice to help them in their transition to e-mobility."

"In a way we are going through a new type of industrial revolution. There are particularly major changes for car manufacturers, with many different aspects to be considered, including the evolution of charging infrastructures and the number of access points. With all of the things that are changing in this sector, car manufacturers have been forced to completely re-think the way they operate. Given the magnitude of the investments required to transition to electric, they have no choice but to work with their competitors, by uniting to invest together in new technologies and solutions. We are seeing all kinds of new alliances. For example, BMW Group, Daimler AG, Ford, and Volkswagen Group partnered to build lonity, a pan-European charging network . All of these players now need to have a broader understanding of how to improve the end to end experience for the consumer."

"Looking to the future, it's quite possible we may see a shift towards a 'user pays model', where drivers will be charged on a pay-as-you-go basis depending on their use of infrastructure. Petrol and EV charging stations will send push alerts to your smartphone – or directly to your car. On a wider scale, we could see 'mobility as a service' (MaaS), where one provider uses your profile to plan and deliver every part of your journey, whatever mode of transport you use."

#### **INVESTMENT AND COMPETITION**

"As we know, the key challenge for car manufacturers is the move to all electric" says Frédéric. "They need to switch to a new energy supply and powertrain and this involves massive investment. They need to think about the standardisation of solutions

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FRÉDÉRIC BRUNETEAU

for customers when they are charging at home. All of these major evolutions are taking place just at the same time as the car purchasing market is contracting in some European countries – and so this makes investing more difficult. Against this, these investments do need to be made, even though manufacturers have no guarantee on how many and how quickly customers will make the transition to all-electric. The old model of car makers is strongly challenged.

Even public transport operators are starting to become concerned, with future competition from alternatives such as automated shuttles and ride hailing – which is growing. This is the background that is pushing more consolidation in the car manufacturing sector, as well as more cooperation on sharing investments in research and development."

### BATTERIES AND PRICING – TWO OF THE FINAL BARRIERS

"Batteries have always been the stumbling block for electric vehicles" says Frédéric. "We are definitely seeing progress, but the key areas of focus are obviously capacity and the ability to resist cold. And of course there are the cost issues. That's really important because we need to make EVs more than just a luxury item - but more of a mainstream product. We are still far away from the 15,000 euro EV. That aspect is going to demand huge efforts and will probably take 10 more years to materialise. At least we will of course have the effects of the trickle down of vehicles into the second hand market."

#### **CHANGING PERCEPTIONS**

"One of the biggest trends we will be seeing will be more partnerships in the mobility landscape and more collaboration across current industry boundaries" summarises Frédéric. "Companies are starting to understand this. It will be about providers with solutions for end to end journeys, best adapted to the users' needs."

"In general however, the EV market has already gained a lot more traction than was anticipated. Three years ago there were a lot of people saying that EV market would not survive, as the volumes were very, very small. Clearly here Tesla – and Toyota for hybrid, have been hugely successful in changing these perceptions."

#### **ABOUT PTOLEMUS**

Present in Europe and North America, PTOLEMUS is head-quartered in Brussels. Its team of 25 specialist consultants and analysts helps a range of companies, including car manufacturers, telecommunication companies, oil companies, app providers and insurance companies, to define and implement their mobility & automation strategies. Created 10 years ago, the company draws is name from Ptolemy, the 2nd Century genius who created the first ever map of the world, by piecing together and making sense of a mass of inconsistent information and data. PTOLEMUS is also a premium provider of research in its fields of expertise. One of its recently published research reports was Augmented Mobility 2030 Global Study, a 20-year forecast on the evolution of all transport modes. For more information visit: www.ptolemus.com



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# "FORMULA ELECTRIC BELGIUM REVEALS

On February 21st, we attended the Formula Electric Belgium Digital Roll out. The event took place at the Campus de Nayer Thomas More in Sint-Katelijne-Waver.

TEXT AND PHOTOS: CREDIT MARTIN GILLET

The event kick off with the presentation of the business angels and the respective teams. What is striking is the average age of each active participant.

The captivated audience was introduced to the project along with the technical details, for example, the battery weight was reduced by 7 kilograms from 6,7kW to 5,5kW. The Team managing the chassis has already reworked the aerodynamics along with the air cooling system. The ergonomy of the steering wheel has also been enhanced.

The powertrain will reach a top speed of 117 km/h (0 to 100 in 2,6 seconds!). Special attention has also been set on the design of the rims.

Regarding the battery pack, new cells are in use with new cooling airflow.

The presentation ended up with the unveiling of the digital design of the fifth electric race car and a cheerful drink.

#### **EXCERPT FROM THE PRESS RELEASE ISSUED:**

"Formula Electric Belgium reveals digital design of fifth electric race car

Formula Electric Belgium, a team of 21 students from the KU Leuven and Thomas More university, presents the digital design of its electric race car to the big crowd. The Umicore Eclipse is already the fifth vehicle the team develops. Since September, 21 engineering- and technical bachelor students of the KU Leuven and Thomas.

More university have their hands full with the design of their newest race car, the Umicore Eclipse.









The upcoming months the students will focus on the realisation of their design. Next summer they will be competing against hundreds of other university teams from around the globe in the Formula Student competitions.

The ambitions of the team are very high this year. Last year their previous car, the Umicore Pulse, triumphed and won the first prize for its innovative design. This year the team wants to go beyond this accomplishment by investing in reliability.

With the test data we gathered last year with the Umicore Pulse, we know exactly on which points we could improve even more. The Umicore Eclipse will have an optimized battery package, use unidirectional carbon fiber and adjustments are made regarding the suspension system. All these will result in an even lower weight, says team captain Willem T'Hooft."

We are looking forward to the next steps, the making of the project along with the deliverables. No doubt that this is a thrilling project. We are very excited to witness these passionate individuals promoting the electric mobility. We also look forward to see the technical developments used in this project at work and to assess the big data rendered.

We wish the Team a successful year and outcome! Keep us all posted!



More information regarding Formula Electric Belgium, including Team presentation, videos presentation and more: http://formulaelectric.be/





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MASTER OF MATERIALS

# TESLA RAMPS UP CONSTRUCTION OF GIGAFACTORY 3 IN CHINA

Since Tesla's agreement with the Chinese authorities, in July 2017, to build a manufacturing plant in Shanghai, progress on the site is ramping up. The construction permit was finally granted in December and, within a month, Elon Musk and Ying Yong, the Mayor of Shanghai, had laid the foundation stone. Construction is expected to be completed this summer and Tesla hopes to begin production of the Model 3 by the end of this year.

TEXT & PHOTOS: JOANNA PAYS



The Gigafactory 3 will cover a 210 acre side in the Pudong district of Shanghai. Tesla has already stated that the costs of construction are expected to be around 2 billion US dollars. Importantly, the location of the factory gives convenient access to the Shanghai's ocean port facilities, as the new factory will also supply other countries in Asia.

#### **TESLA'S CHINESE AMBITIONS**

China offers huge opportunities for EV manufacturers and the government has stated its ambition for two million EVs to be sold annually in the country by 2020. To encourage this, it is giving financial incentives. Although these incentives benefit local manufacturers rather than Tesla, China is still Tesla's second biggest market.

In a press release Tesla stated that they "continue to lack access to cash incentives available to locally produced electric vehicles in China that are typically around 15% of MSRP or more. Taking ocean transport costs and import tariffs into account, Tesla is now operating at a 55% to 60% cost disadvantage compared to the exact same car locally produced in China. This makes for a challenging competitive environment, given that China is by far the largest market for electric vehicles. To address this issue, we are accelerating construction of our Shanghai factory, which we expect to be a capital efficient and rapid buildout, using many lessons learned from the Model 3 ramp in North America."

Tesla's ambition for the factory in Shanghai is that it will eventually be able to produce half a million vehicles annually. By comparison, Tesla currently produces 100,000 vehicles in the US. Production focus in Shanghai will be on the affordable versions of the Model 3 and Model Y. It is also expected that the new Gigafactory will manufacture lithium-ion batteries.

#### **CONSTRUCTION EXPECTED IN RECORD TIME**

"We think with the resources here we can build the Shanghai Gigafactory in record time and we're looking forward to hopefully having some initial production of the Model 3 towards the end of this year and achieving volume production next year" confirmed Elon Musk, during the laying of the foundation stone.

"I've been very impressed with the construction in Shanghai" added Musk in an interview with KNews, which was posted by Vincent Yu. "We can set a new Tesla record for construction and this will be our most advanced Tesla Gigafactory in the world. With the Gifafactory we are establishing a strong manufacturing footprint and we also plan to establish a strong engineering and design capability within China.

To see the KNews TV interview posted by Vincent Yu visit https://www.youtube.com/watch?v=2oldndqmQ2k

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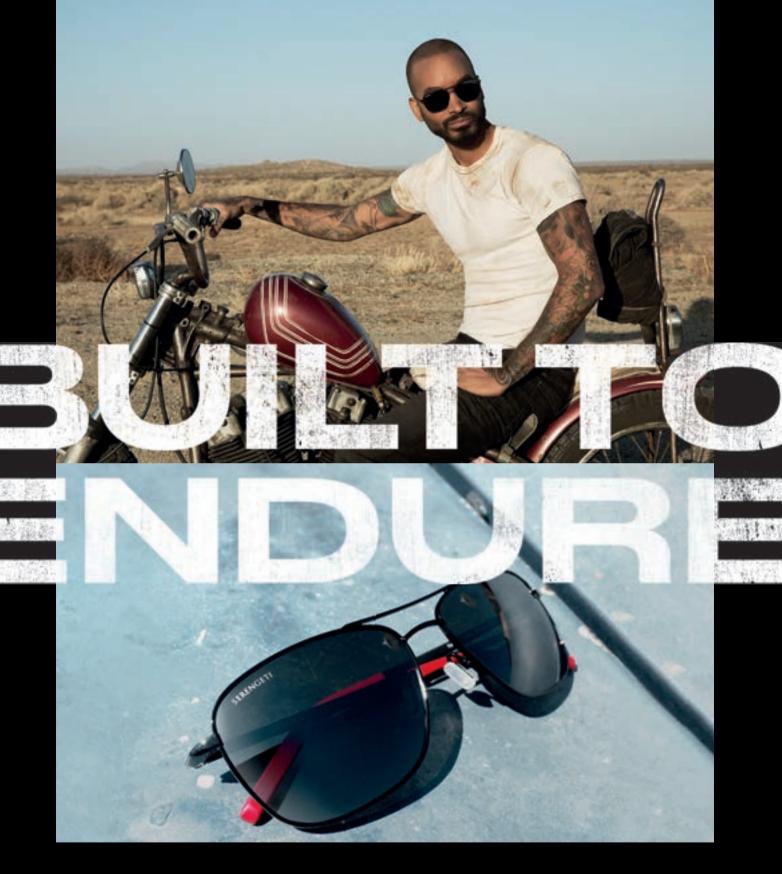
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# SERENGET I®

## LOF RESTAURANT

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THE CITY CENTRE OF GHENT

#### **RON BLAAUW**

Under the roof of the new Pillows Grand Hotel Reylof, you will find The completely re-imagined LOF Restaurant, one of the new culinary hotspots in Gent, The restaurant concept was developed by Dutch Michelin-star chef **Ron Blaauw** who, for years, stood in the kitchen of his own 2-star restaurant. Over the years, he has taken various highly regarded restaurants under his wings. The chef in charge in Ghent is the young gastronomic talent Jasper Maatman.

TEXT: PILLOWS GRAND HOTEL REYLOF

LOF has the ambition to establish itself at the top of the gastronomic scene in Ghent. On the menu are some Ron Blaauw-classics such as his signature boneless spare-ribs, but also plenty of beautiful dishes that show appreciation for local gastronomical traditions and ingredients.

#### **EXPERIENCE**

But gastronomic dining is no longer all about dishes. Experience is becoming increasingly important as well. LOF's interior was designed by interior designer Lot Sturm. Upon entering the LOF Restaurant, it is evident that only the finest materials and furniture were used to decorate the room. Guests enjoy their meals in a space with an air of **discrete luxury**.

Even more important is the attention for service. LOF's experienced team makes you feel at ease. There is no trace of an uptight atmosphere, but rather a warm and personal approach with lots of flair and expertise.

For groups, LOF offers **private dining** up to 18 persons, in one of its 3 private dining rooms. After consulting with the guest, a tailor-made gastronomic experience is presented, perfect down to the last detail.



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Ontdek het aanbod op **www.nieuwzuid-antwerpen.be** of bel ons op **03/336.00.00** 





#### **VALET PARKING**

Unique to LOF Restaurant is the possibility of **valet parking**. Guests can have their car parked in the private underground car park by their valet service. The car park also has two Tesla Superchargers available.

The convenient location in the Hoogstraat makes LOF an excellent choice for efficient, corporate lunches in the city centre of Ghent or for people who like to drive right up to the restaurant with their car.

#### **HOTEL AND RESTAURANT**

LOF is located in Pillows Grand Hotel Reylof, the latest luxury hotel in Ghent with a remarkable interior and 5-star service.. The hotel also offers interesting gastronomic packages. There is a spa with a wellness pool and fitness on the grounds. And, of course, The Living, a stunning bar/bistro, central located in the hotel..



## SERENGETI®

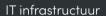
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TEXT: WIM VANDER HAEGEN - PICTURES: CHARELL





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Enviable know-how and carefully formulated collections mean that Charrell has much more to offer than a typical furniture shop. Do you only want colour or interior advice? A brand-new interior or a full facelift which harmoniously combines existing furniture or decorative items with new elements? Tailored interior joinery? Window decoration, paintwork, parquet, or rather a total project with no worries at all? From design over project co-ordination to the follow-up of the end result, Charrell does it all. Assignments great or small, Charrell tackles everything with the same intensity and care. This is for both private and professional clients.

#### A GOOD DISCUSSION

At Charrell, interior advisers never rush matters. The client's wishes are the top priority. It all starts with a good discussion to fathom the client's needs and requirements at length. With this information in mind, the seasoned interior designers start work on the development of a proposal which is considered at length in a further discussion. The next step does not start until the client is 100% satisfied. The options are virtually infinite. From hand-made furniture to fully designed rooms, the insight and 'craft' of the Charrell interior architects invariably guarantees a stylish result. The implementation cannot start until the client is 100% satisfied.

#### **GREAT VARIETY OF STYLES**

Questions about the style of the design? No problem! There's a vast choice. Rustic, rigid, or modern, thanks to the great variety of styles,

Charrell profiles itself as the top specialist in making tailored furniture for any interior. Tables, chairs, seats, cabinets, everything is designed from A to Z to meet the client's requirements and, moreover, everything is produced in-house. The warmth of design is the central theme of the various collections. There's certainly no lack of inspiration at Charrell. Apart from solid oak, hand-made furniture, and combinations of wood and metal, the concept store also houses lights, window decoration, a wide range of accessories, and decorative items. There's definitely no lack of inspiration here.

#### THE WORLD OF CHARRELL

The Charrell collection is invariably an ode to beauty and reflects the craft of the artisanal furniture maker. One thing always stands out, and that is the customised work for each project. The standard arrangements of yesteryear have made way for pure customised work, so Charrell is the ideal partner for a stylish, high-quality, and attractive end result.

In the concept stores in Geel and Rijmenam you can see the entire Charrell collection, in which the renowned private label is supplemented with some other unique items. Have a stroll through various furnished rooms and immerse yourself in various spheres, especially the world of Charrell. The professionals are ready to help you.

#### **CONCEPTSTORE GEEL**

Vossendaal 10 2440 Geel

Opening hours: Tuesdays to Saturdays from 10.00 a.m. to 6.00 p.m., Sundays from 1.00 to 6.00 p.m.

#### **CONCEPTSTORE RIJMENAM**

Brugstraat 34 2820 Rijmenam

Opening hours: Wednesdays to Saturdays from 10.00 a.m. to 6.00 p.m., Sundays from 1.00 to 6.00 p.m.

More information: www.charrell.be

# The Home Sound System

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#### **D & M BEELD- EN KLANKSTUDIO**

Beverestraat 4/C 9700 Oudenaarde T 055 30 28 05 www.d-en-m.be

#### **DI MONACO**

Stationsstraat 66 9100 Sint-Niklaas T 03 776 24 40 www.dimonaco.be



## **MOTOR SHOW**

## BRUSSELS MOTOR SHOW

Like every year, our in-house photographer (Fotech) went to the Motor Show to return home with the best photos from the stand. You were undoubtedly there too! Want to enjoy it again?

PHOTOS: ©FRANCIS VERMEULEN - FOTECH





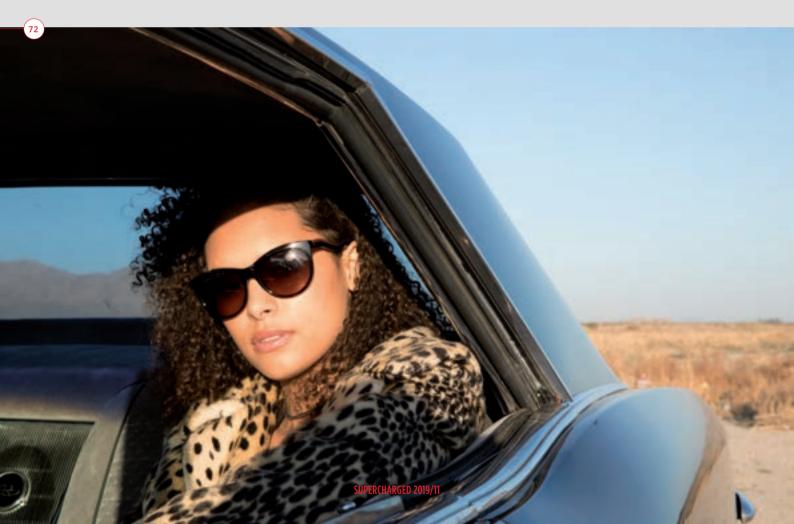


# ULTRA-FEMININE OR HIGHLY TECHNICAL

# DISCOVER SERENGETI'S NEW DESIGNS FOR SPRING

Known for its high-end lenses, considered to be the highest performing lenses in the world, Serengeti also pays the utmost attention to the design of its frames. Using only the finest materials in the conception of its frames, the brand is committed from A to Z to its motto, "BUILD TO ENDURE". New Spring 2019 models ELYNA, CERIALE & VERNAZZA make a statement of their own but are intended for the same personalities by their wearers: free spirits looking for sunglasses that make them stand out from the crowd while technically able to fulfill their need for exploring.

**TEXT & PHOTOS: SERENGETI** 





### **ELYNA, THE FEMININE MANIFESTO**

The latest addition to the Serengeti feminine models range, ELYNA brings on a vintage vibe with its elegant cat-eye shape designed for small to medium faces. This design combines glamorous curves, qualitative acetate, trendy shades and a modern metal bridge. Metal embellishments give a precious twist to the frame, which stands out by its elegance and lightness (the frame is 40% thinner than previous Serengeti Acetate Collection models).

ELYNA features Serengeti's ultra-light mineral lenses that are chemically-tempered to ensure scratch and impact resistance and to withstand extreme temperature changes. They come with an anti-reflective coating on the backside of the lens, canceling the scattering light that causes reflective glare. These lenses also offer the brand's unique mix of photochromic, Spectral Control® and polarizing technologies for an unbeatable visual acuity and eye comfort. This model is available in 4 feminine color combinations.

## THE FOLDABLE CERIALE & VERNAZZA, THE EDGE OF ULTRA-NOMADIC DESIGNS

Serengeti adds a remarkable design to its successful Sport Nylon Series: a foldable model available in 2 sizes, CERIALE (for medium faces) and VERNAZZA (for larger ones). A real technical achievement, these models stand out thanks to the perfect ergonomics of their foldable temples that allow the wearer to fold them, creating hyper-compact and very easy-to-store sunglasses.

These two ultra-light models feature Serengeti's patented PhD 2.0 lenses delivering outstanding visual acuity thanks to Serengeti's 3-in-1 technology. PhD 2.0 lenses are ideal for active getaways: they benefit from a renewable backside anti-fog treatment and are highly resistant to impact. CERIALE also features adjustable Megol nose pads and Megol temple tips for perfect comfort and stability. Both CERIALE and VERNAZZA are available in 4 different colors. These nomadic sunglasses are the best companion for travel addicts.







'Extraordinary furniture, for extraordinary people.'

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### A UNIQUE 3-IN-1 TECHNOLOGY

Serengeti's lenses feature the industry leading combination of technologies that has built Serengeti's reputation: Photochromic, Spectral Control® and Polarizing technologies. Each of them brings its own benefits to eye comfort and visual acuity.

### PHOTOCHROMIC TECHNOLOGY

As the pioneer of Photochromic technology, Serengeti® leads the industry in creating lenses that adapt to any light condition in any setting. Molecularly infused into every lens, Serengeti photochromic technology is activated by the amount of UV in the atmosphere. The lens is engineered to transition from light to dark gradually depending on the light conditions, keeping the eyes relaxed and

enabling them to discern shapes and colors more quickly while eliminating eye strain.

### SPECTRAL CONTROL® TECHNOLOGY

Serengeti's proprietary Spectral Control® technology has featured in every single lens since the brand's day one. This technology manages light wavelengths to give better definition of what needs to be seen. Much like an audio equalizer filters sound frequency, the technology fine tunes and filters harmful shortwave blue light, allowing more red, green, and yellow to pass through. Landscapes that would seem washed out, dull or flat with other lenses become naturally defined, vibrant and vivid.



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### **POLARIZING TECHNOLOGY**

When glare reflects off the road, it results in less visibility and even dazzling light, that can be dangerous for the driver while also being very tiring on the eyes. Serengeti's Polarizing technology suppresses glare and sets the eyes free: parallel light rays can pass through unhindered, while distracting perpendicular light is reflected. This allows drivers to gain more clarity, to reduce eye-fatigue and to focus only on the horizon.

### **UNBEATABLE CLARITY**

One knows that the best visual acuity comes also from the material of the lens. Some materials create distortion, and you don't want to inflict this on your eyes. Serengeti mineral lenses offer the very best visual acuity available. Every pair of Serengeti® mineral lenses is unique and comes to life through an intense hydrogen-firing process. The lenses are chemically tempered to ensure scratch and impact resistance, then ground to perfection. An anti-reflective coating is added to the backside of the lens, cancelling the scattering light that causes reflective glare.



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Leopold II-laan 21 / 8400 Oostende 059 70 35 59 / www.hulpiau.be

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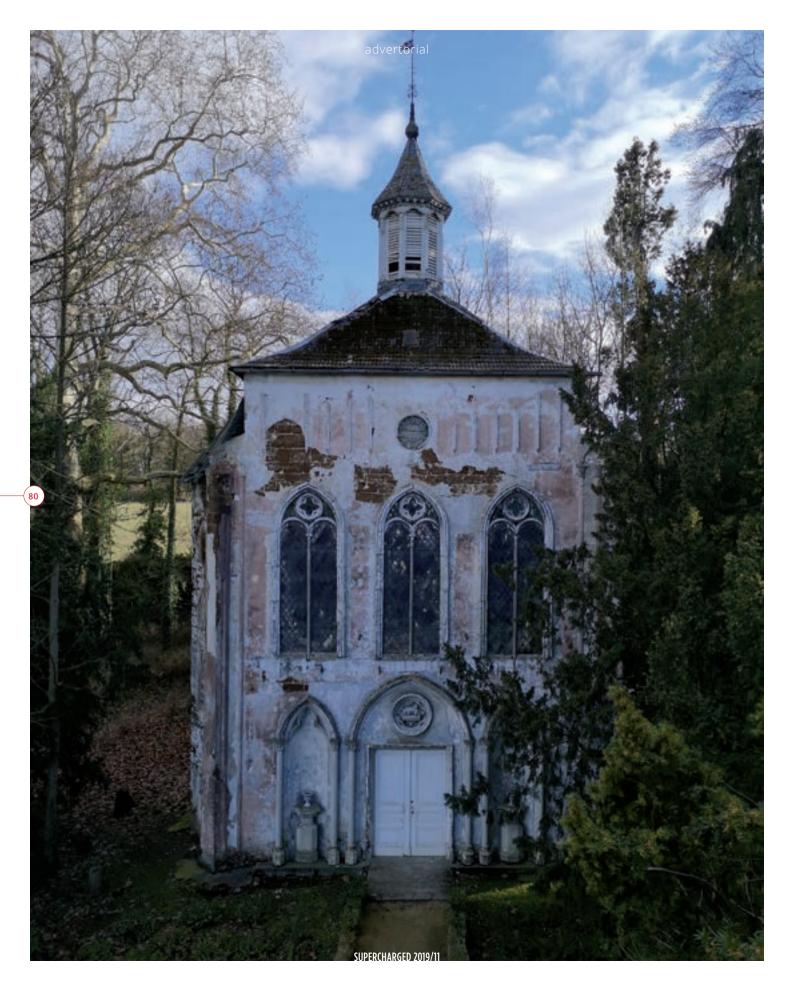
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### 81

# Sint-Jansbergklooster genieten als God in Frankrijk

an sommige locaties vraagt een mens zich af waarom hij ze niet eerder ontdekte. Het Sint-Jansbergklooster in Zelem is met zijn rijke geschiedenis zo'n voorbeeld. De lange dreef die je tot aan de toegangspoort van dit unieke, historische domein voert, wekt suspens

op. Je wil gewoon weten wat er achter die originele, middeleeuwse kloostermuren schuilt.

Wandel door de lange kloostergangen of via de tuin naar de kapel en je treedt in de voetstappen van de toenmalige heer van Diest die in 1329 het klooster oprichtte. Jarenlang leidden de middeleeuwse Kartuizermonniken in dit klooster een teruggetrokken bestaan tot ze na diverse aanvallen en plunderingen hun heil elders gingen zoeken. Na de Franse revolutie kwam het domein in handen van verschillende kasteelheren die het klooster ombouwden tot een kasteel voor hun adellijke feesten. Hiermee was de toon gezet. Vandaag is het sinds 1978 beschermde domein van het Sint-Jansbergklooster opnieuw een evenementenlocatie. Eentje van topniveau!

Gelegen in een oase van rust en omgeven door prachtige Engelse tuinen beschikt het voormalige Kartuizerklooster over diverse feestzalen, kasteelsalons, vergaderruimtes en suites. De 14de eeuwse kapel deed vroeger dienst als kapittelzaal van de oorspronkelijke kerk. Dit pronkstukje, dat tot het oudste gedeelte van deze erfgoedsite behoort, is zonder meer uniek in België en doet vandaag ook dienst als feeërieke ceremonieruimte voor recepties of voordrachten. Kortom, het domein vormt een onvergetelijk, idyllisch kader voor exclusieve, stijlvolle, perfect op maat georganiseerde evenementen, seminaries en feesten. De ruime parking en de vlotte toegankelijkheid vlak bij de E314 maken het totaalplaatje compleet.

Maar er is meer! In het oudste gedeelte van het klooster - dat tijdens de periode van de Kartuizers dienst deed als gastenverblijf voor rondtrekkende monniken - opende vanaf mei restaurant 'La Chartreuse'. De door GaultMillau als 'beste topchef van Limburg' bekroonde Frank Treunen zal er uw smaakpapillen uitdagen. Door zijn jarenlange ervaring in topetablissementen als Scholteshof, Clos St. Denis, Belle Epoque en JER is hij de persoon bij uitstek om epicuristen naar de zevende hemel te voeren. Bij mooi weer doet hij dat trouwens op het tuinterras dat je met zijn met lavendel geflankeerde gevels meteen in Zuiderse vakantiesferen brengt. Feest of lunch? Hier is het steevast genieten als God in Frankrijk.

Restaurant « La Chartreuse » enkel zondag open voor publiek. Doorlopend open voor evenementen en groepen.

Tekst & fotografie: Myriam Jamaers





### Sassevaartstraat 46/212, 9000 Gent (Dok Noord) - 3 0475 73 27 40 - 3 0487 37 69 74 - info@thehousefriend.be - www.thehousefriend.be





### HOOGWAARDIG AFGEWERKTE BUNGALOW TE WONDELGEM

Indeling: inkomhal, woonkr, luxe ingerichte kkn, 4slpkrs, 2 badkrs, grote tuin met terras en zwembad. Kijk nu online voor een virtuele tour of maak een afspraak en wordt ter plaatse betoverd! Perceel: 906 ca, EPC: 213kwh, Bewb: 211 m², Vraagprijs: €695.000, Vg Wg Gvkr Vv Gdv

### LAATSTE NIEUWBOUW APPARTEMENT TE LEMBEKE - GOEDE INVESTERING

Gelijkvloers app. Indeling: ruime woonkr, ingerichte kkn, badkr met douche, apart toilet, wasberging en vestiaire, 2 slpkrs + gezellig tuintje + privé-autostaanplaats + buitenberging. Bew. opp. 95m² - Tuin: 53m², E-peil: 60, Vraagprijs: € 234.000 excl.BTW, Vg Wg Gvkr W Gdv



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### 2 NIEUWBOUW APPARTEMENTEN TE ADEGEM - GOEDE INVESTERING

Gelegen op de 1e verd. Indeling: inkom ,toilet, woonk. met open inger kkn, zon gericht terras, 2 slpks, badk. met inloopdouche, privé autostaanpl. Kijk online voor een virtuele tour! bew. opp. 104 m², Vraagprijs: € 235.000, Vg Wg Gvkr Vv Gdv



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### KNUSSE BUNGALOW TE ZELZATE

Indeling: inkom, ruime lichtrijke woonkr, ingerichte kkn en bijkkn, veranda, garage, 3 slpkrs, badkr met douche. Zolder.

perceel opp: 683 m². bwj: 1973, EPC: 441 kwh, Vraagprijs: €269.900, Vg Wg Gvkr Vv Gdv



Vlieg met Huizenjager Joes de wereld rond op zoek naar jouw droomwoning en bezoek ons op tijdens de Second Home Expo Gent-Antwerpen



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