

# 40 years of achievements in thousands of projects

some of our references

We like to express our sincere gratitude to those who allowed TELETASK to mention their project references.





### A smart choice! Secure your investment - ready for 2050





### **Table of Contents**

Castle with gardens and ponds – Belgium	9
It all started with a small shop in Gent and a large villa (70's - 80's.)	11
Smart service building for elderly people "De Blauwe Hoeve" – Netherlands - 2006	13
Smart service building for elderly people "De Bolder" Breskens- The Netherlands - 2005	
Luxury apartments in NAGA project - Beijing — China — 2006	14
2008: The iSGUI Smart phone app is introduced	15
"SWING" professional event equipment – Belgium – 2011	16
Sint-Salvator church Harelbeke - Belgium	17
"Special status" smart village – Saint Petersburg 2012	19
Luxury apartments "Cambridge" – Knokke – Belgium 2013	21
EUROSOAP, full of color (Belgium 2012)	22
St. James's palace London – UK -2014	23
Galaxy Studio's – Belgium - 2012	24
Heritage hotel Brugge – Belgium - 2013	26
Hotel Polaris – Ostend – Belgium - 2013	27
Audi garage Top Motors – Wevelgem – Belgium 2010	27
Aston Martin showroom and offices – Brussels – Belgium - 2009	28
Governmental building – Madrid Spain (ministry of finance) 2012	29
The "Ghurkin" tower in London - Restaurant 38th floor and other office floors – London/UK - 2014	1 31
The farm "De stiltehoeve Metanoia" from MWN (Dutch "Bond Zonder Naam") - 2014	33
Restaurant Essensi – Belgium/'s Gravenwezel - 2014	34
Private villa in Belgium - 2014	36
Soulwax studios Belgium / Gent - 2014	38
Funeral center in Belgium / Kortemark - 2014	41
Car showroom Belgium/Brugge - 2014	42
Private villa - Belgium/Lokeren - 2015	44
Bank office in Belgium/Deinze - 2015	47
Sustainable villa in the south of Spain (Vera – Almeria) - 2014	48
The study and design	48
The realisation	50
Fire brigade building – Duffel/Belgium – 2014	51
Hotel & Spa Caramell – Hungary – 2014	52
Country house Belgium 2015	54
Renson factory warehouse (Waregem / Belgium)	55
Italian enoteca and bistrot 'Il Sapore' (Puurs – Belgium) - 2015	56
Shop design with TELETASK home automation	58
Optics shop Van Renterghem - Aalter/Belgium 2015	59
Villa Haaltert/Belgium 2015	61

TELETASK is a certified ISO90001 company	62
Villa Belgium 2015	63
Exclusive cottage in Russia - 2015	64
54 BHK flats in Tower 'Emerald Isle' by L&T Mumbai/India (2016)	65
Sam lives independent - 2016	66
Sint-Paulus school – Ukkel – 2016	67
Near-Zero-Energy buildings are a hot item starting from 2016	68
Sint Martens church— leper / Belgium	68
Vandemoortele warehouse – Izegem/ Belgium	69
Apartment blocks in Belgium – 2016/2017	70
European Horse Services – Bruges - 2017	71
Barnes –Southbank of Thames in London - 2017	73
Olympic heights – Brighton – 2017	74
Elstree - North of London – 2017	75
Country farm house - Henley upon Thames -2017	75
Four floor residence in London – 2017	76
Princess towers in Kent - 2017	77
Colne House - London Colney -2017	77
Rodicio Rico - Birmingham – 2017	78
Luc Binst – Humbeek -2017	80
B&B The Bunkers - Knokke -2018	81
Bloso Sporthal-Herentals-2018	82
'De Draaiboom' - Wilrijk -2018	83
Differend - Aartselaar -2018	84
Differend – Sint-Niklaas -2018	85
Nursery "Het Toverbos" – Mechelen-2018	86
Tennis Club "De Rakket" - Hulshout -2018	87
Villa project - Brazil -2018	88
Shopping centre in Portugal – 2019	89
Distribution board under construction in a villa - Belgium -2021	91
Luxury apartment in tower building 'Kingdom Park' - Brasil (2020)	92
+400 rental apartments for elderly people Gent/Belgium (2010)	93
Virtual showroom experience.teletask.be – March 2021	94
88 Hi-end apartments « La Rive » Belgium (Knokke-Heist) 2021	95
Residential building by L&T Realty, located in Mumbai India (2021)	96
Villa in Lokeren- Belgium (2021)	97
Raes group grows with TELETASK (different locations- Belgium) (2022)	98
Project in Tanger 12 villas and 100 apartments— Morocco (2023)	100
Project in Antwern - Guesthouse CAROSSE – Relgium (2022)	101

The Ruchira 'Sapphire' project, 309 flats in Delhi area - India (2023)	102
Villa Project with 18 villas 4BHK by Avas in Alibaug India (2024)	103
+20.000	106



taste is personal

sensitive to the phase of one's life

to the urge to express

to create

to differentiate

to arrive

to enjoy

to stay

with family

with friends

a lot

let's start your dream

together

#### Castle with gardens and ponds - Belgium

Zoerselhof was in the period that lighting and shutter control where about the only functions available for integration. Almost three decades later, this satisfied customer decided to upgrade the original TELETASK 'TLS 90' system to a state-of-the-art TELETASK DoIP system. System integrator Davy Verstuyft was both the original and the upgrade system integrator for this beautiful castle. We all started as 'relations', then partners and now friends. It's what TELETASK inspires. The relation with our professional customers and the happiness of our end-users... and trying to build something new, always challenging and more interesting with 100% operational guarantee 24/7. Again and again. TELETASK, trendsetter in home automation



The castle is part of the first decade of TELETASK residential solutions. Based our founders believe in an integrated future. It all started with a first experimental installation in 1976. It has been a dream of 48 years old. TELETASK was founded in 1984 and it became the first integrated home automation system manufacturer on the globe. A dream come true. That period, there was no LAN, no Wi-FI, no internet and there were no pagers or other mobile devices, no voice assistants, no AI. But this castle had TELETASK upgrades and has it all, including state-of-the-art AURUS touch panels..

A TELETASK system is forever.

TELETASK references version: References TELETASK V29 November 2023.docx p 9



#### It all started with a small shop in Gent and a large villa (70's - 80's.)



While the seventies were inspiring times for new born electronics engineers like TELETASK founder Johan Vander Beken, the 'third industrial revolution' in Flanders/Belgium inspired many young entrepreneurs to start new environment friendly business, the eighties became the real starting point for TELETASK as a design and manufacturing company... and integrated home automation was born. About twenty years up front.

Making people live in and around their residences, in more comfort and safety with respect to their environment and its limited energy resources... while enjoying the unlimited growing world of electronics and software. Who could predict almost 50 years ago that we would have something like the internet, smart phones, photovoltaic panels, electrical cars, smart meters, voice assistants, Al... and home automation to assist us and to make complex equipment and systems simple.

What's more to come? Be prepared with TELETASK, because we always look ahead to a bright and sustainable future.

## **TELETASK** references

Some 'historical' reference examples

# Smart service building for elderly people "De Blauwe Hoeve" - Netherlands - 2006

This project has 152 central units MICROS (V2.70 / 2.73)

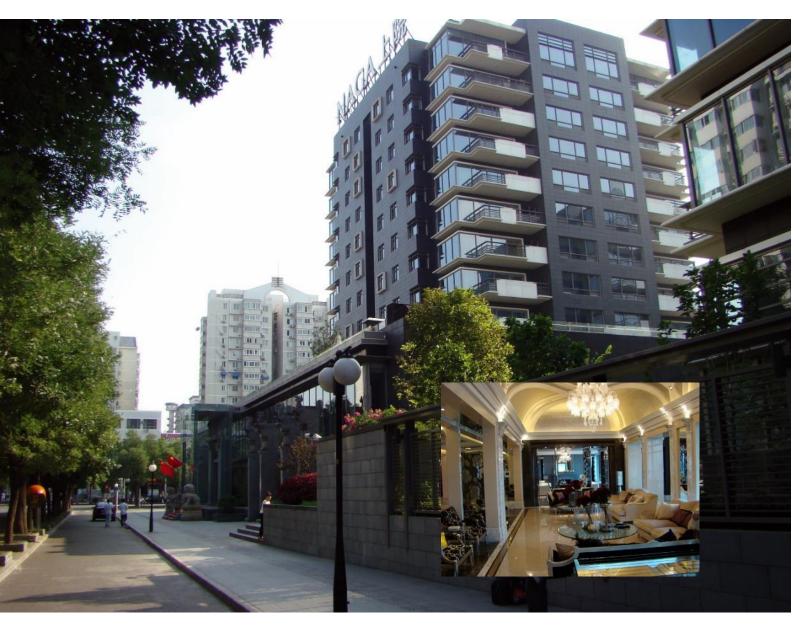


# Smart service building for elderly people "De Bolder" Breskens- The Netherlands $\,$ - $\,$ 2005

(comparable project as above but smaller). This project has 18 MICROS central units (V2.65/3). Website: Www.woongoedzvl.nl,



### Luxury apartments in NAGA project - Beijing - China - 2006



### 2008: The iSGUI Smart phone app is introduced



No worries when away from home. With your smart phone in the back-pack, doors, gates, lights and temperature can be controlled after a nice bicycle tour. One of the favourite sports in Belgium.

### "SWING" professional event equipment - Belgium - 2011

SME building completely managed by a NANOS based TELETASK system. Most of the lighting is color LED controlled over DMX.



TELETASK references version: References TELETASK V29 November 2023.docx

p 16

### Sint-Salvator church Harelbeke - Belgium



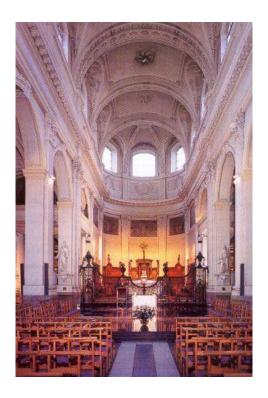
The beautiful 18th-century St. Salvator church in Harelbeke/Belgium was recognized as a protected monument in 1974. It is therefore gratifying to note that TELETASK, trendsetter in avant-garde home automation, was chosen for the entire comfort scheme of the internal lighting of this old decanate church.

The heart of the home automation system is the NANOS central unit, with 2 AUTOBUS networks and a series of relay interfaces on AUTOBUS so all could be wired from the attics.

This creates an extremely flexible installation, which is centrally controlled from various touch panels. Three light sensors manage the lighting in the church. When there is sufficient daylight, the lights are extinguished; at dusk, a number of lights are switched on and the darker it becomes, the more light points are adjusted. Switching clocks also ensure that there is sufficient lighting during the opening hours of the church, in the evening they are extinguished back to dark.

On the LATUS touch panels a number of keys have been pre-programmed for specific use. Examples of implemented scenarios: Sunday Mass, early mass, evening mass, marriage blessing, funeral... Just a click on an button and the building changes to another state of operation.

In the Church of St. Salvator, the light always shines in the darkness... thanks to TELETASK!

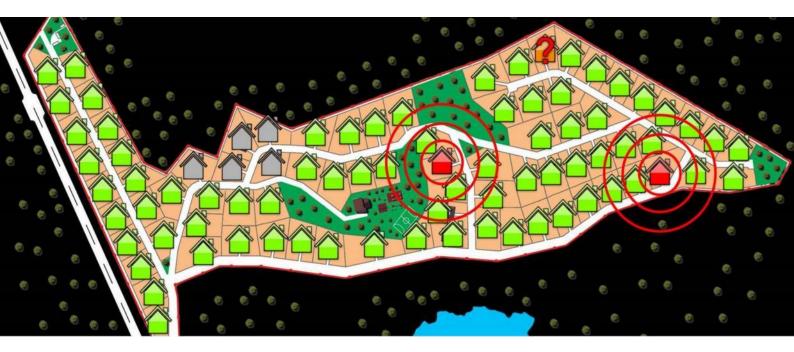


TELETASK references version: References TELETASK V29 November 2023.docx

### "Special status" smart village - Saint Petersburg 2012

This project is a green field development of a closed compound with 84 luxury cottages. All cottages are equipped with a TELETASK system and integrated with each other via the CONTROL TOWER central management system. Extra services are offered by the village guard and security team who are available day and night and who process all alarms and service requests coming from the houses in the village.





• The village has class executive «Special Status».



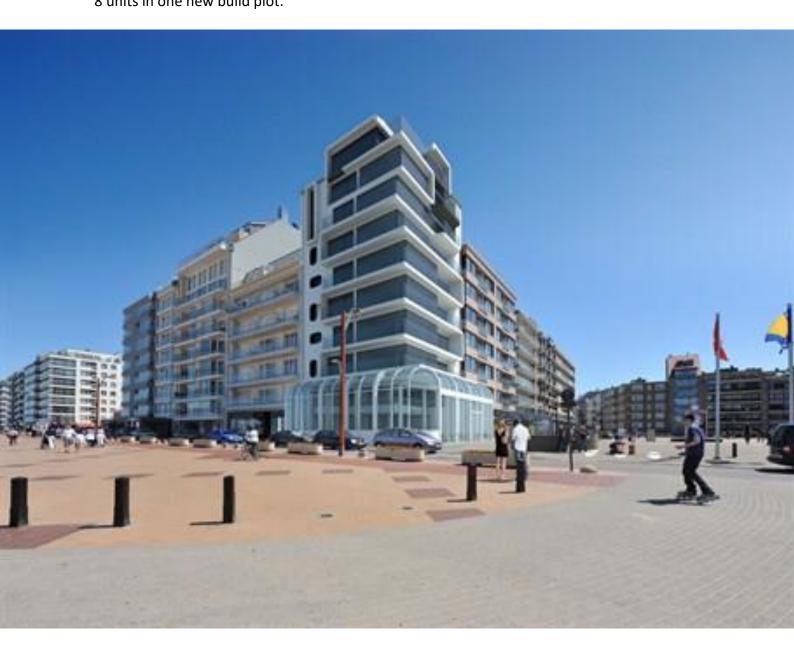


TELETASK references version: References TELETASK V29 November 2023.docx p 19





# Luxury apartments "Cambridge" – Knokke – Belgium 2013 8 units in one new build plot.





# EUROSOAP, full of color (Belgium 2012)

Euro-Soap – Desselgem/ Belgium is specialized wholesaler of cleaning and maintenance and fashion products. Euro soap invested in a completely new building. Those were the early years of high-power color LED. Controlled with a TDS home automation system system.

The choice for **TELETASK** home automation was determined by the extensive possibilities to control DALI and DMX, combined with time clocks, scenes and "all-off" function combined with the ability to control from mobile devices.

The façade of the building is illuminated by 30 RGB luminaires via DMX. The built-in clocks in the TELETASK system and manual scenes allow the lighting to be flexibly adjusted to the time, the intensity of outdoor light and the desired effect.

About eighty energy-efficient LED luminaires in the offices are managed by two TELETASK DALI interfaces. Thanks to the AUTOBUS, DMX and DALI structure, the electrical installation is very simple, flexible and sustainable. In addition, 200 meters of LED strips at various locations in the building provide a suitable ambiance. In the entrance hall hangs an eye-catching fan, also integrated with the TELETASK system.





### St. James's palace London - UK -2014

Several renovated Royal rooms and ball rooms are equipped with the TELETASK system.



#### Galaxy Studio's - Belgium - 2012

World renown 4K video mastering and 24 bit audio recording studio's. Customers are Walt Disney studio's, Steven Spielberg and famous music artists and bands from all over the world. The owners, inventors and patent holders of 'AURO' 3D sound, use the TELETASK system to manage the studio buildings. He owners also have TELETASK in their private houses.

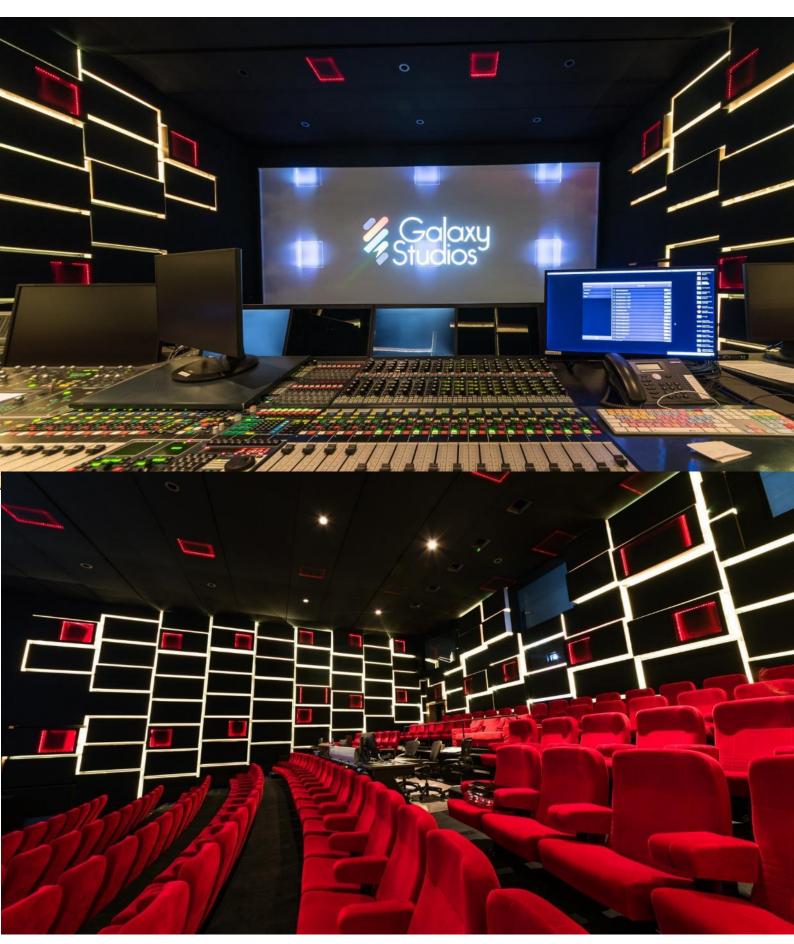
Website: <a href="http://www.galaxystudios.com">http://www.galaxystudios.com</a>



TELETASK references version: References TELETASK V29 November 2023.docx

p 24

Studio management with TELETASK mobile app on PC



### Heritage hotel Brugge - Belgium - 2013

This five star hotel is a member of the French luxury hotel group Relais et Chateaux. In 2019 it was awarded 'Most romantic luxury hotel of the world'. All rooms are equipped with a TELETASK smart system including central technical management with GUI+. Website: http://www.hotel-heritage.com



Charme kamers

Gastronomische keuken

Boetiek hotel

p 26



TELETASK references version: References TELETASK V29 November 2023.docx

### Hotel Polaris - Ostend - Belgium - 2013

3\*hotel in harbour- and holiday city Ostend.

Website: http://www.hotelpolaris.be/



### Audi garage Top Motors - Wevelgem - Belgium 2010

Website: http://www.audi.com/be/brand/nl/tools/Audi\_Dealers.html?dea=1178&lg=nl



TELETASK references version: References TELETASK V29 November 2023.docx

p 27

### **Aston Martin showroom and offices - Brussels - Belgium - 2009**





timeless designs brought together

#### Governmental building - Madrid Spain (ministry of finance) 2012

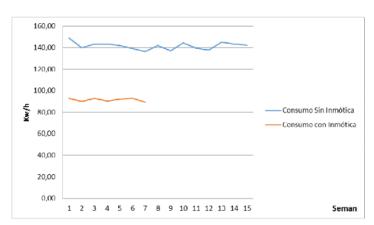


Goals set: Lowering energy consumption by 20%. Obtained goal: Lowering energy consumption by 41%.

In the middle of the economic crisis, the Spanish government engineers were looking to lower the energy consumption in this large governmental building. The lighting of this 90.000m² building had an energy consumption of 140kWh/zone/week which is decreased by 41% due to the installation of a TELETASK integrated solution.

The system integrator mas granted the upgrade of the automation of one floor, to obtain an energy decrease of 20%. If this goal could be reached, the other floors were also to be integrated. The

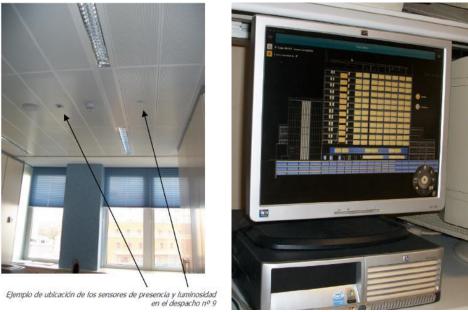
Ahorros conseguidos:



TELETASK DoIP system was selected out of a group of solutions, to be the best suitable for this project. After the installation of motion sensors, office desk presence detectors, TDS access control, DALI lighting system and the overall integration of that floor, an energy decrease of 41% (!) was realized (see report graph). Finally, the whole building was equipped and integrated by a decentralized TELETASK network with 10 NANOS central units.

A Full project report is available in

Spanish language. Ref. T.D.S. Domotica & Immotica – Madrid / Spain.



Sensors and DALI controlled lights are installed in the office ceilings and the central management is done on TELETASK GUI+ interface.



Also conference rooms are integrated. AURUS-OLED panels are used for scene control.

The "Ghurkin" tower in London - Restaurant 38th floor and other office floors - London/UK - 2014



30 St Mary Axe (widely known informally as "the Gherkin" and previously the Swiss Re Building) is a skyscraper in London's main financial district, the city of London, completed in December 2003 and opened in April 2004. With 41 floors, the tower is 180 metres (591 ft) tall. On the 38th floor, the panoramic restaurant is managed by a TELETASK system after a renovation summer 2014.

Due to the success and overall satisfaction of the first TELETASK implementation in this iconic building, in 2015, 10 additional office floors are equipped with a TELETASK system.



The building is designed by Roman Foster. Every floor is shifted 5 degrees from the one below

# The farm "De stiltehoeve Metanoia" from MWN (Dutch "Bond Zonder Naam") - 2014.

About WMN: MWN (Movement without a Name) is convinced that 'values' inspire individual and social change. Therefore, MWN launches pluralist initiatives and develops partnerships that empower people, based on the fundamental attitude that 'no one claims, everyone supports'. MWN translates values into concrete actions, thereby focusing on the surrounding environment.

In the past, MWN used to focus its initiatives on people on the edge of society. The first sheltered workshop in Flanders, the first ex-prisoners' and women's shelters: these were all initiatives launched by MWN. Without neglecting the initial target groups, there are also other challenges to face today: Values in motion, Children's rights and parental counselling, Poverty reduction and equal opportunity law, Interfaith dialogue, Search for meaning.

MWN believes that 'values' inspire individual and social change. They are the key to living in harmony with one another. Thanks to your donation, MWN can work on values day in day out.



TELETASK references version: References TELETASK V29 November 2023.docx

p 33

### Restaurant Essensi – Belgium/ 's Gravenwezel - 2014





The NANOS central unit has its own power supply and is extended with two more units TDS10130.

### Private villa in Belgium - 2014

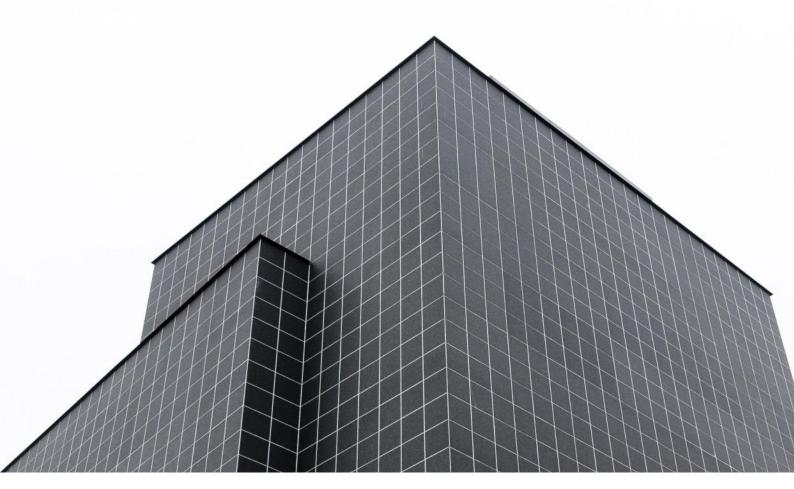




MAIOR touch screen with GUI+ for central management



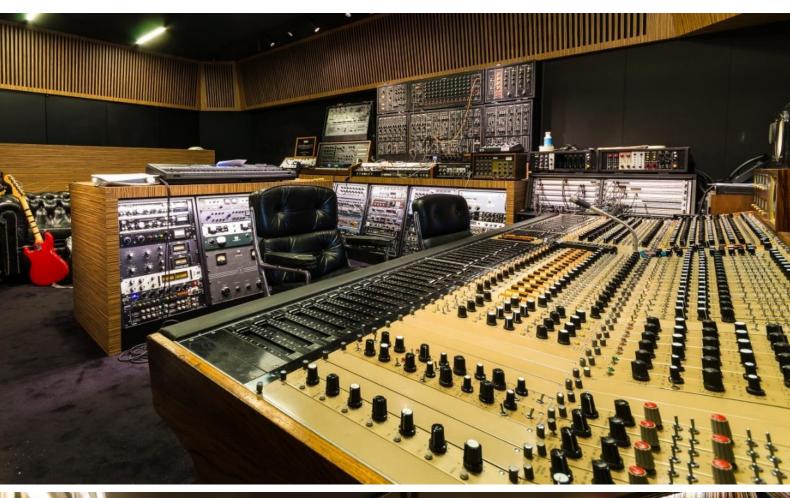
Soulwax studios Belgium / Gent - 2014



TELETASK building automation has been applied in the studios from Soulwax in 2015. Soulwax are the two brothers De Waele, the sons of DJ Zaki who are worldwide famous. You can find more information through the following links. In the new recording studios the lighting is controlled (through DALI). Heating and energy management are both also fully managed through TELETASK. The entire project has been developed by Glenn Sestig, a renowned architecture firm from Gent. The TELETASK system has been delivered by Trilec/Rexel group and installed by the system integrator Davy Verstuyft. The two brothers De Waele are working still as good as completely analogously in their studio, creating in this way a very specific sound. They also have a collection of about 60.000 (!) vinyl records.



http://nl.wikipedia.org/wiki/Soulwax www.2manydjs.com<http://www.2manydjs.com>

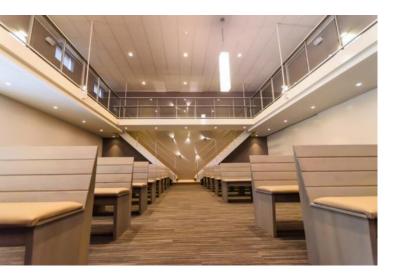




# Funeral center in Belgium / Kortemark - 2014

The entire new building is managed by a TELETASK system with DoIP central unit. The use of moods is particularly useful for easy management of the different services without the need of specific skilled employees.





**AURUS-TFT touch** panels are used to manage the different rooms



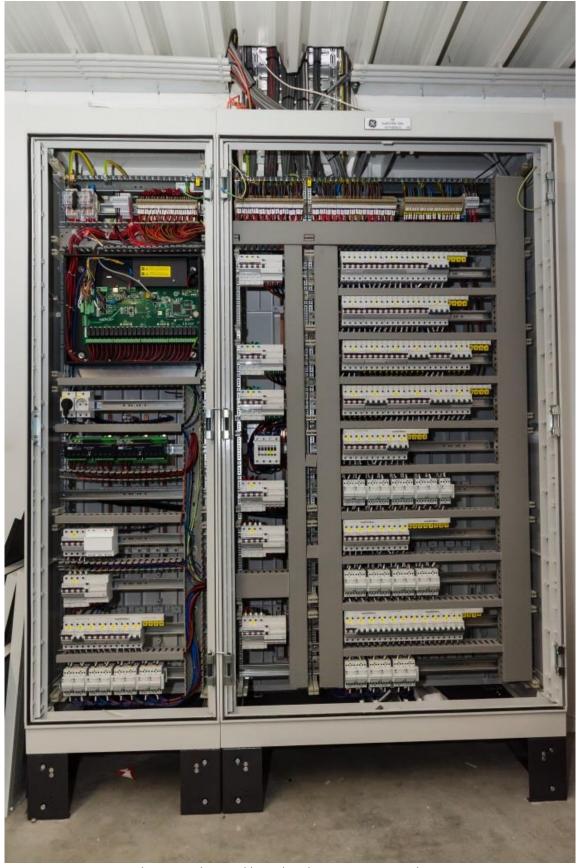
version: References TELETASK V29 November 2023.docx

# **Car showroom Belgium/Brugge - 2014**









The main electrical board with MICROS+ central unit

# Private villa - Belgium/Lokeren - 2015



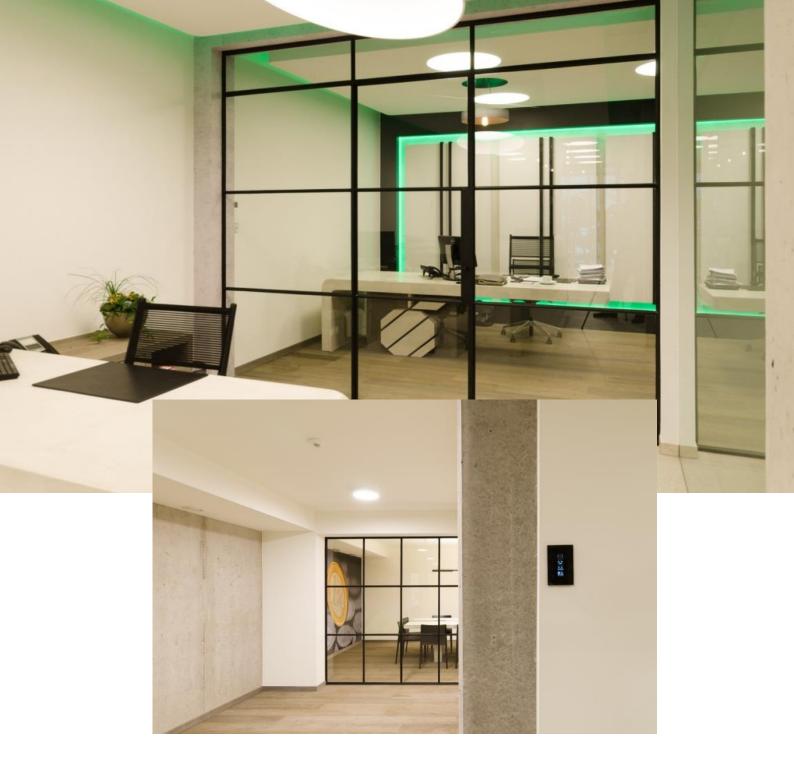


White AURUS-OLED - flush mounted





To protect the electrical installation and all equipment in the house, the distribution board is provided with over-Voltage protection (red block)



# Bank office in Belgium/Deinze - 2015

Interior architect Archion from Zeveneken planned TELETASK in a beautiful new bank office project in Deinze. Mr. Geert Van Rijsseghem (www.archion.be) was convinced that TELETASK was the best solution for this project.

The system was installed by SG Systems from Aalter. Mr. Stijn Goossens was responsible as system integrator/project manager.

## Sustainable villa in the south of Spain (Vera - Almeria) - 2014

Architect: Mr. Lucas Marquenie (www.lucasmarquenie.es)

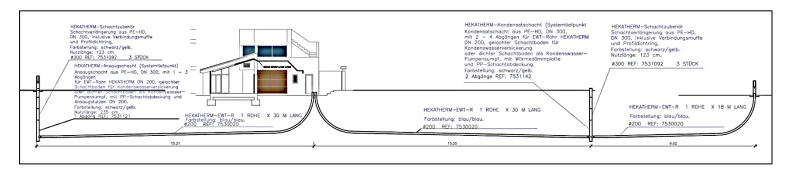
Realization of a sustainable housing with: Geothermal Ventilation + Photovoltaic Supply of 11 KW + Battery storage of 3840 Ah Also ventilation and load control managed by the TELETASK system.



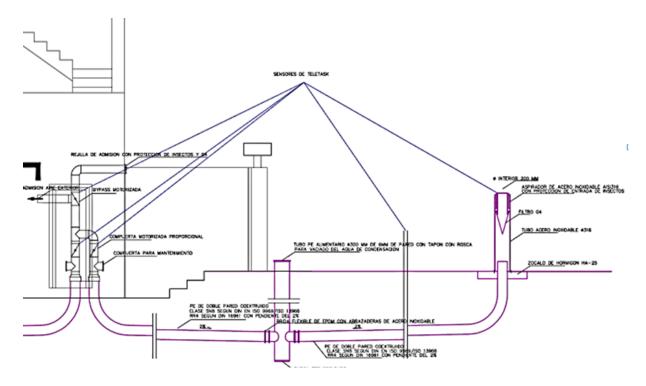
### The study and design

Geothermal ventilation and heat-exchange system:

In Almeria, at a depth of 5 meters, the ground has temperature stability of 20 to 22°C. In the summer there are plenty of renewable energy sources available, so there is used a double system for summer and winter air conditioning.



TELETASK references version: References TELETASK V29 November 2023.docx p 48



In the summer the outside temperature can reach  $45^{\circ}$ C. The hot air is exchanged in the sub-soil and makes a comfortable indoor temperature of 22 to  $28^{\circ}$ C. In the winter the outside temperature is  $5^{\circ}$ C. The indoor air is exchanged in the sub-soil so the house can reach 20 to  $25^{\circ}$ C.

### Working of the system:

### Summer function

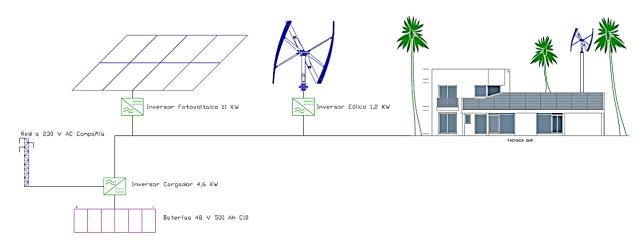
An independent pipe of 35 meter length at 5 meter under ground level condensates well at the air inlet (with filter and fan). The TELETASK system drives the ventilation control system. About six TELETASK temperature sensors are used for outdoor, indoor and underground temperature sensing and control.

### Winter function

An independent pipe of 45 meter length is installed 5 meter under ground level which is also provided with fan and filter.

During the day, the underground is heated with the excess of the energy coming from the photovoltaic system. A resistor of 6900Watt is used to increase the sub-soil temperature and uses the ground as energy storage. The TELETASK system controls the resistors and the ventilation system due to the temperature sensors.

Electrical energy generation, storage and consumption



### Generation and storage:

1 Small Wind Power Generator 1,20 KW

Photovoltaic Generator 11,00 KW Total: 12,20 KW

Batteries 12 V 3840 Ah C100

Consumption:

Internal and external lighting 2 KW
Heating and Air Conditioning 3 KW
Ventilation 0,8 KW
Others 3-6 KW

### The realisation







Air tubes with diameter 20cm

**Electrical resistor** 

### Fire brigade building - Duffel/Belgium - 2014

This new fire station was inaugurated in 2014. The building is equipped with two LAN connected TELETASK central units which keep control of the building and all emergency functions in case of a fire alarm. Immediately when an alarm arrives, the appropriate scene (mood) is activated by the operator. Control is available both from the dispatching centre as well as from the fire fighters building. Beside of several touch panels, the fire fighters can also make use of about one hundred standard push buttons and motion detectors to activate the necessary local functions. On top, the control from PC and smart phones guarantee full flexibility and ease of use to everybody evolved. TELETASK was chosen because of its reliability, high speed bus and the very user



friendly interfaces. In emergency cases, not a single second should be lost.





TELETASK references version: References TELETASK V29 November 2023.docx p 51

# Hotel & Spa Caramell - Hungary - 2014

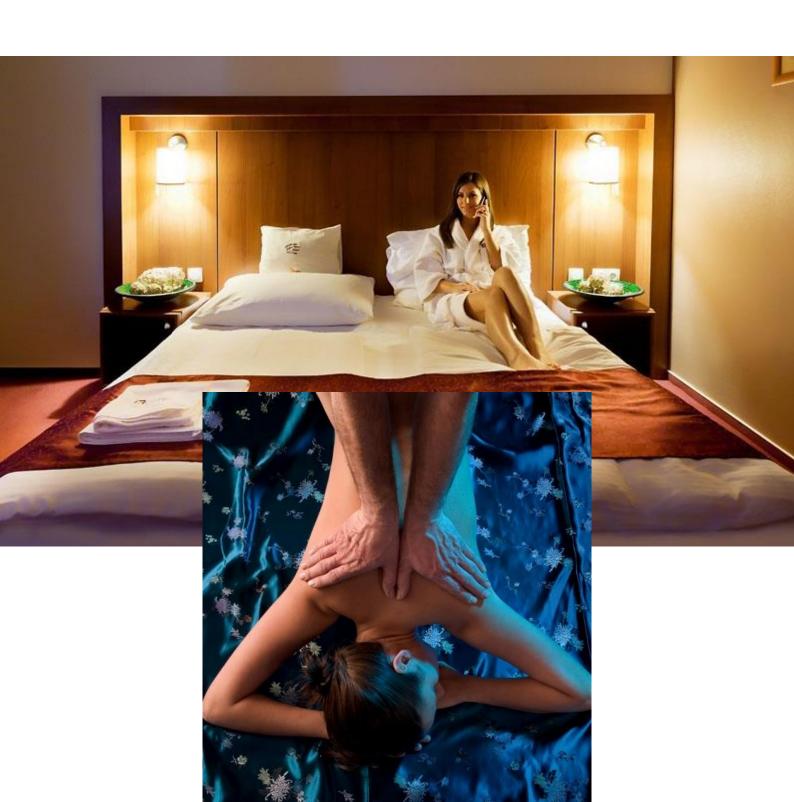


Hotel & Spa Caramell is Hungary's first holistic, therapeutical and wellness hotel offering 60 traditional and new wave services to our guests. Majority of the services are not new, but forgotten ancient methods brought back to modern life. Upon arrival you can feel, that you have arrived to a different, never experienced environment. The hotel was built and arranged according to the principles of Feng Shui, which is offering warm colours and a friendly environment for all guests.



p 52

TELETASK references version: References TELETASK V29 November 2023.docx





# **Country house Belgium 2015**



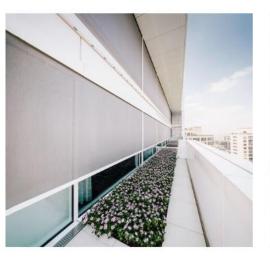
This 19<sup>th</sup> century low energy country house is equipped with two NANOS central units. They work together as one system which is in control and integrates more than two hundred LED lights, switched wall sockets, 30 motorised curtains, 20 heating zones, multi speed heat recovery ventilation system, multiple audio zones, a residential elevator, gates and security camera's. Although state-of-the-art low energy houses are equipped with a lot of technical systems, the people living in a TELETASK equipped house only have easy to use control panels. They don't have to worry about the installed equipment and how to obtain the lowest energy consumption. It comes with the TDS system by default. Just enjoy your house and feel safe.



# Renson factory warehouse (Waregem / Belgium)



500 Dali controlled drivers are installed in the light streets of this factory warehouse of Renson ventilation - Waregem. The warehouse lighting is managed by a TELETASK system and a range of Dali interfaces.







Renson is manufacturer of indoor air quality systems (fan and heat recovery ventilation) and shade systems.

TELETASK references version: References TELETASK V29 November 2023.docx p 55

## Italian enoteca and bistrot 'Il Sapore' (Puurs - Belgium) - 2015



This state-of-the-art building has residential looks but it contains an Italian wine bar and 'bistrot'. They are discretely separated from each other and there is also an outdoor terrace. All is controlled by a TELETASK NANOS system which manages the lighting, scenes, heating and music. The NUVO streaming audio system is integrated and supports the lighting scenes, depending on the time of the day. In the kitchen there is a large touch screen with GUI+ visualization and management of the entire building. The AURUS touch panels in this beautiful restaurant fit with the design and indoor decoration to support both its stylish and modern character.











# **Shop design with TELETASK home automation**

### Optics shop Van Renterghem - Aalter/Belgium 2015



This customer selected TELETASK for the third time in different projects. The installation was done by system integrator CASENTIS, managed by Mr. Julien Hooreweghe, who works with TELETASK since may years.

In this case, the builder used TELETASK in an optics shop. TDS controls lighting, based on time—of-the-day scenes (morning, day, evening, night). The system also integrates curtains, sun blinds, security shutters and heating. Also some offices are integrated.



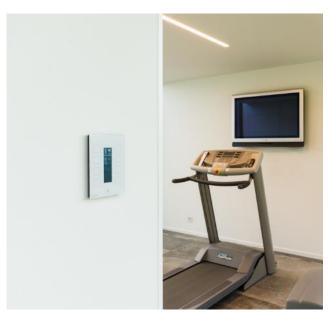
p 59

TELETASK references version: References TELETASK V29 November 2023.docx



# Villa Haaltert/Belgium 2015





The unique villa has all rooms at ground floor level. It is situated in a very quiet area and is a shelter of relaxation both in- and outdoor. The TELETASK system is realised by Mr. Bart Heeremans from Erembodegem/Belgium.

Some of the lighting elements are controlled via DALI and audio integration is realised with NUVO an all managed by a TELETASK system. In this high-end NANOS based project, the AURUS sense increases the comfort in several rooms in an impressive way. Also AURUS-OLED touch panels are used. Security camera's are integrated as well.

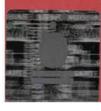
p 61

TELETASK references version: References TELETASK V29 November 2023.docx

### **TELETASK** is a certified ISO90001 company



# ureau Veritas **Certification**



### Certification

awarded to

### Teletask

Ottergemse Steenweg Zuid, 729, 9000 GENT, Belgium

Bureau Veritas Certification certify that the Management System of the above organisation has been audited and found to be in accordance with the requirements of the management system standards detailed below

STANDARD

### ISO 9001:2015

SCOPE OF SUPPLY

Development, production, sales & support of full integration Home Automation systems.

Original Approval Date:

Expiry Date of Previous Cycle:

Certification/Recertification audit date:

Certification/Recertification cycle start date:

07 September 2012

06 September 2021

18 June 2021

08 September 2021

Subject to the continued satisfactory operation of the organisation's management system, this certificate is valid until: 06 September 2024

To check the validity of this certificate please call +32 (03) 247 94 00

Further clarification regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organization.

Certificate number: BE012647

Version:

Revision Date:

08 September 2021

au Veritas Certification (Belgium) NV/SA - Mechelsesteenweg 128-136 - B-2018 - Antwerp, Belgium ng Office: Bureau Veritas Certification (Belgium) NV/SA - Mechelsesteenweg 128-136 - B-2018 - Antwerp, Belgium



**TELETASK** references

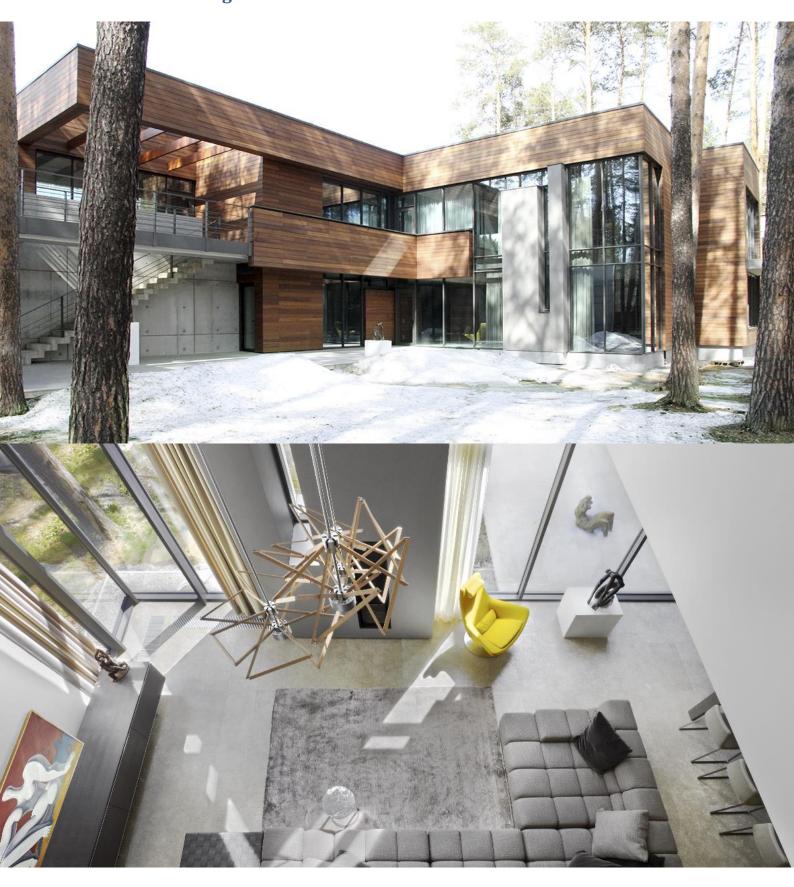
version: References TELETASK V29 November 2023.docx

# Villa Belgium 2015



This modern minimalistic villa is equipped with an extended TELETASK system, including integration with lighting, audio IP system, Siedle video- door phone system, blinds, etc...

# **Exclusive cottage in Russia - 2015**



# 54 BHK flats in Tower 'Emerald Isle' by L&T Mumbai/India (2016)





### Sam lives independent - 2016



The renovated appratment of Sam is a good example of the increase in comfort, security, safety and well being of a young wheel chair user. The whole appartment is adapted to the needs of Sam. The entire lighting, including color LED-(RGB control) is managed by the TELETASK system. Also the (two zones) room temperature is managed and all the windows, curtains, blinds and doors are motorised.



Sam: "I am very satisfied with the choice of the TELETASK system. We have been looking to several other systems but TELETASK was the perfect fit to my needs. System integrator Interfix (Antwerp) did a fantastic job and the solution completely fulfils my expectations.

In my wheel chair I can control everything via my Smart phone. As well as when I am in my apartment as from outdoor it gives me a secure feeling. Specific moods are configured like 'nursing' and if I need urgent help, with the click of a button I can call for assistance.

In other words, TELETASK makes me live independent in a safe and comfortable way".



p 66

TELETASK references version: References TELETASK V29 November 2023.docx

### Sint-Paulus school - Ukkel - 2016



St. Paul's School in Ukkel (Brussels/Belgium) had a major expansion and renovation. Therefore, it was decided to use a Teletask integrated automation system. The lighting is obviously controlled but there is also an important security aspect about the access control to the school, which is solved by the TELETASK proximity readers. A number of windows (eg. the gymnasium) are motorised and the music for the various school activities managed by the TELETASK system. Also the shades are connected with the system. For the management it is special that the functions can be controlled remotely, eg. Opening the school gate if anyone should be given access out of school hours.

### Near-Zero-Energy buildings are a hot item starting from 2016

In 2016, TELETASK obtained the NZE (BEN) label for the "EUROPE 2020" goal for low energy houses and buildings. Today we focus on 2030 and 2050 goals.



The TELETASK focus is on comfort and safety, but powerful energy management is always included.

Sint Martens church- Ieper / Belgium



In this Cathedral, the old synoptic panels where replaced by one (!) AURUS-TFT touch screen. It takes care of all lights and the specific scenes. Relay interfaces are installed in different electrical distribution boards and connected via AUTOBUS. Simple control with an impressive impact.

TELETASK references version: References TELETASK V29 November 2023.docx p 68

# Vandemoortele warehouse - Izegem/ Belgium



Vandemoortele is a Belgian family business. "Since 1899 passionate with food people". Production of a broad range of bakery products and lipids.

300 Philips Pacific - Dali based luminaires are controlled by the TELETASK system in this factory and warehouse



# **Apartment blocks in Belgium - 2016/2017**

These state-of-the-art apartment buildings in Belgium were completed in 3 phases with each having about 20 apartments. Every apartment is independent from the others and has its own PICOS installation which controls the different rooms.

Since 2015, PICOS becomes more and more successful in grouped apartment blocks and buildings all over the world. Entry level installations can use the PICOS central unit with his power supply without further TDS items. While other high-end apartments use a combination of two PICOS central units connected to each other over the LAN.

## **European Horse Services - Bruges - 2017**



European Horse Services, based in the Bruges region in Belgium, is a logistics company that since 1992 has been responsible for the efficient and safe transport of race horses. As a full-service export company they not only have the logistical knowledge, but also all the top facilities to offer horses the best care before and during transport, by truck or by plane, to all continents in the world. EHS has more than 100 stables, as well as the necessary facilities for the supervisors.

In order to lead the strong growth in the right direction, EHS recently invested heavily in a new building complex with offices, stables, nursing facilities and a track. The complete control of lighting and access control in the building is done via the TELETASK home automation system. This way, the lighting and entrance gates can be managed from anywhere in the building. This can also be done 24/7 remotely via smartphone and tablet. Since the access control is linked to TELETASK, the right lighting is automatically activated via the access badge, while also the appropriate gate is opened. The gate can also be opened remotely during nightly visits by the veterinarian, for example. Automatically upon giving access, the concerned lighting is activated.

Together with this management, the energy consumption is kept under control: the app monitors which lights do not light up unnecessarily (and can of course also be switched off remotely). On top, when leaving the building, an 'all-off' function is activated, which disactivates most lights while also the automated doors are closed.



The TELETASK management system was professionally installed and configured by Kundalini Technics.



#### Barnes - Southbank of Thames in London - 2017



This owner bought 2 semidetached houses. One house is accessible from the main road while the other is located in the side street.

Both houses are now joined as one by knocking down partition walls between both houses. There is also a common basement digged out, which now contains both a gym and a home cinema room. The high gloss gym walls make it an exclusive area which is also equipped with four drop-down beds for young gests. The Cambridge boat team staid here while preparing for the week for the famous Oxford - Cambridge university boat race. The owner used to coach the Cambridge team and later became chairman.

## Olympic heights - Brighton - 2017



This unique house is home to a song writer and his family. The multi-million pound house has sea view but also has it's own swimming pool and sun decks.

System integrator is Mr. Tim Maloney

#### Elstree - North of London - 2017

Two houses looking different from outside but identical inside. They have a mirrored image of the other one on three floors. Both have six bedrooms with ensuite. TELETASK integrates lighting, heating, nine audio zones and eight distributed video zones. Located just inside the M25 of London.



### **Country farm house - Henley upon Thames -2017**



This weekend retreat in the heart of Berkshire countryside is located about 50 miles from bustling London. The country farm house is equipped with a retro fitted TELETASK system on the ground floor only. It integrates four distributed video zones and six multisource audio zones. The TELETASK system also controls heating and lighting. The owners enjoy controlling both heating and lighting remotely in advance to their arrival. Further they employ presence simulation whilst away to give the illusion that they are at home. The six-bedroom house also has outdoor swimming pool and tennis courts.

#### Four floor residence in London - 2017

This highly sought-after area of London is residence to a young family. The four-floored residence has been renovated to include a basement which goes under garden and parking area.

The original home had ground and first floor enjoying lighting control with top two floors being conventionally wired. The client wanted one system for all floors. the audio distribution system throughout the house ran on cat-5 cabling only. The system integrator utilised part of this existing network of cabling to have heating, lighting, AV and air-conditioning brought under control of a TELETASK system. Using the legacy cabling on ground and first for lighting it was easy to swap to TELETASK. Ground floor, second floor and top floor had local central power cabling points which are now connected to the main electrical board for the basement, located in the basement. There are six AURUS-TFT touch screens controlling door entry, AC, heating, dimming and security shutters. A TDS12270 outdoor light sensor controls garden lighting. There are 20 stereo audio zones, 16 video zones and two surround sound audio zones.

TELETASK references version: References TELETASK V29 November 2023.docx p 76

#### **Princess towers in Kent - 2017**



Badgers rest. This property is a converted Oast House. the rooms with turrets are the children bedrooms with a spiral staircase leading to their bathrooms. They are just like princess towers. This beautiful house in the heart of the Kent Countryside has a glass box extension for master bedroom and family room. Beneath there is is a home cinema and play room.

## Colne House -London Colney -2017

Six-bedroom, home cinema, swimming pool, hunting lodge, elevator to the basement, 10 acres shooting rights. Formerly owned be ex footballer and actor, Vinnie Jones's parents. This property enjoys lighting, heating, blind control, video door phone, access control and audio distribution. The swimming pool building also contains a gym and is connected to the main house using AUTOBUS cabling and the AUTOBUS extension interface. The gate can be opened remotely when call is diverted to the smartphones of the owners.

## **Rodicio Rico - Birmingham - 2017**



The lighting, heating, chillers and freezers are all connected to the TDS system. All pre-configured for cleaners, daytime, evening and home. Simplicity and moods are all that's required. This restaurant is part of a chain and has several more which will be equipped with a TELETASK system. One in the O2 Dome in London and in a high-end area of London's Ladbrook Grove

A TELETASK system is not limited to the indoor controls of a house. Also outdoor there are a lot of functions to sense, control and manage.

Outdoor lighting

Irrigation – garden sprinklers

Gates

Garden house

Outdoor pool and pool house

Garden wall sockets

Garden audio

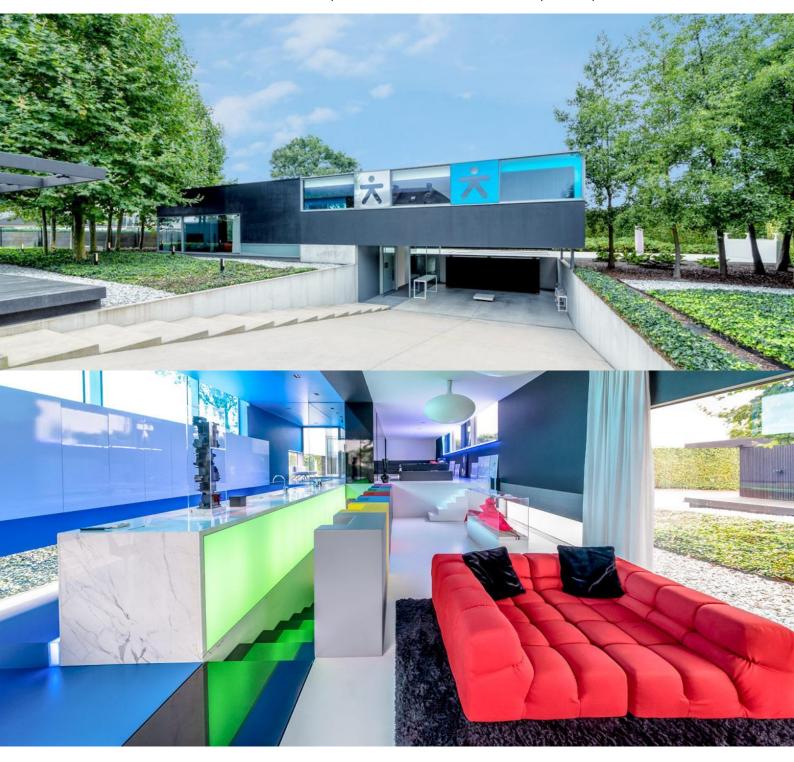
•••



#### Luc Binst - Humbeek -2017

Architect Luc Binst is manager of the renowned architectural firm Crepain-Binst from Antwerp. Cofounder Jo Crepain died in 2008 but CEO Luc Binst has further developed the company into a renowned architectural firm with 45 employees who have already had more than 500 realisations in their name.

Also for his private home, Mr. Luc Binst has chosen an inspiring design with clean lines, intense colours and a thoughtful design resulting in an architectural masterpiece. Originally, there was another home automation system that did not function properly. That's why Luc Binst opted for the proven quality, reliability and advanced capabilities of Teletask. It is mainly operated via a MAIOR. The cloud connected iSGUI is also widely used. A link with the B&O music system is planned



TELETASK references version: References TELETASK V29 November 2023.docx p 80

#### **B&B The Bunkers - Knokke -2018**

The Bed & Breakfast "The Bunkers", located in the polder landscape in Knokke/Belgium, is built in harmony with the rural surroundings but with a contemporary and luxurious infrastructure, equipped with a high comfort level. This B&B was erected from a former barracks annexed outbuildings. The new owner, the family De Dahal, gave these buildings a complete makeover. The family took his home in the main building. The former outbuildings were transformed into the B&B section. Through a concrete path, guests are guided to the domain. A service tunnel was provided as an invisible connection between the living area and the B&B.

In this B&B, guests can fully relax and, if desired, enjoy a VIP treatment. The B&B has numerous facilities, such as a swimming pool, fitness & Wellness area as well as an infra-red sauna. For the management of the B&B was chosen for the TELETASK home automation system, which guarantees an intuitive control comfort and a progressive and timeless design. In B&B The Bunkers, techniques such as lighting, scenes, heating, air conditioning and sunshades were integrated into the TELETASK system. Through the stylish and user-friendly glass design AURUS keypads, in many cases equipped with an OLED display, guests can serve their environment, including pre-configured scenes, as desired. In the private living area of the owners, the large MAIOR touchscreen steers all the functions of the entire complex. In order to be able to monitor and control the property remotely, the owners use the iSGUI app so that they can always stay up-to-date on the home front via their smartphone, tablet or PC. Thanks to the extensive TELETASK cloud services, this communication is also remotely secure and lightning-fast.

The installation was expertly placed and finished by system integrator and TELETASK specialist Mr. Jan Desmedt of Wingene.



TELETASK references version: References TELETASK V29 November 2023.docx

### **Bloso Sporthal-Herentals-2018**

The BLOSO Sports Centre in Herentals has forwarded a thorough adjustment of the lighting. Above the sports fields a completely new lighting was placed which is managed via the TELETASK - DALI bus system. It involves several hundred luminaires that are fully controlled via the TELETASK home automation system. This can be operated via PC and an AURUS-TFT touch panel. The TELETASK home automation system was skilfully installed and programmed by the company

The TELETASK home automation system was skilfully installed and programmed by the company Elektroplan from Dessel/Belgium.



TELETASK references version: References TELETASK V29 November 2023.docx

#### 'De Draaiboom' - Wilrijk -2018

Since many years, the Draaiboom has been specialized in the supply of hardware and tools for the craftsman and the industry. The past year it was moved to a completely new store in Wilrijk. For a user-friendly and flexible steering of the lighting and sockets was chosen for the home automation system of TELETASK, to the great satisfaction of the user. With a AURUS-OLED touch panel and other control elements, the appropriate lighting is always properly managed.

The TELETASK home automation system was professionally installed and configured by the company MVDB Electro, Mr. Michael Van Den Boogaart from Hemiksem.





TELETASK references version: References TELETASK V29 November 2023.docx

## Differend - Aartselaar -2018





## Differend - Sint-Niklaas -2018





### Nursery "Het Toverbos" - Mechelen-2018

Nursery Het Toverbos is a brand new (2018) nursery that offers appropriate welcome and tailor-made care for our little ones. It is part of the network "Childcare in your Neighbourhood" (kinderopvanginjebuurt.be) and is the twelfth nursery of this group from Mechelen.

It was chosen for TELETASK because of the comfortable steering of the lighting and scenes via OLED-display control panels. Safety is also highly valued by the combination with the TELETASK proximity readers that secure access to the building and certain zones. The iSGUI app manages the whole of the property.

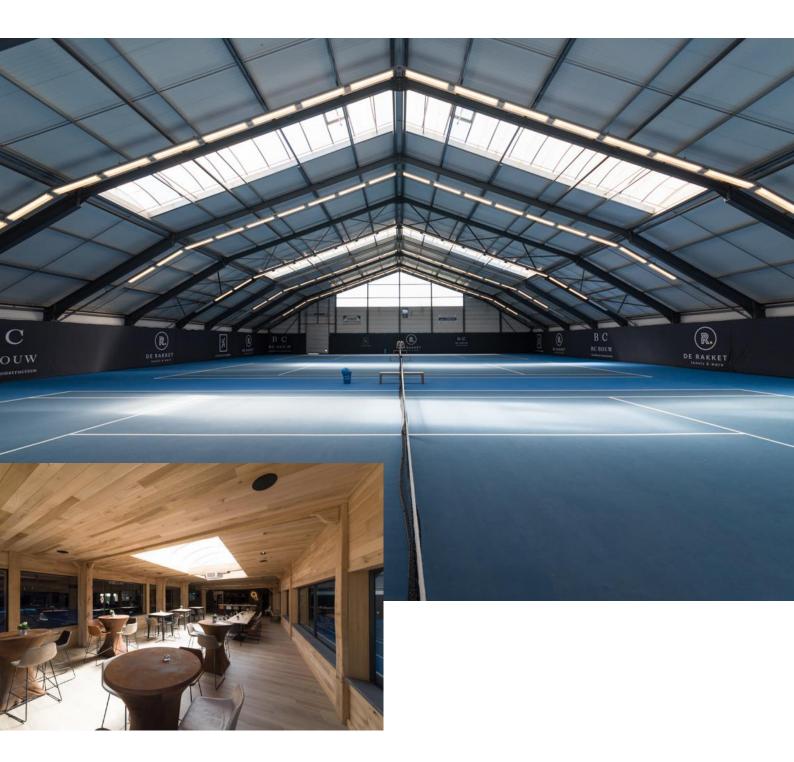


TELETASK references version: References TELETASK V29 November 2023.docx

#### Tennis Club "De Rakket" - Hulshout -2018

The Tennis club De Rakket in Hulshout/Belgium has undergone a complete metamorphosis in recent times. During a thorough renovation the lighting and the time management, the TELETASK was chosen as the best solution. The DALI control bus is used, which enables flexible lighting control and perfect dimming. The tennis courts are rented out and hourly signals sent by TELETASK indicate that the renting time elapsed. The cosy cafeteria also creates the right atmosphere, supported by the TELETASK system. The system also arranges the heating in the changing rooms.

The TELETASK system was skilfully installed and configured by the company Home Automation Service from Herenthout/Belgium.



TELETASK references version: References TELETASK V29 November 2023.docx

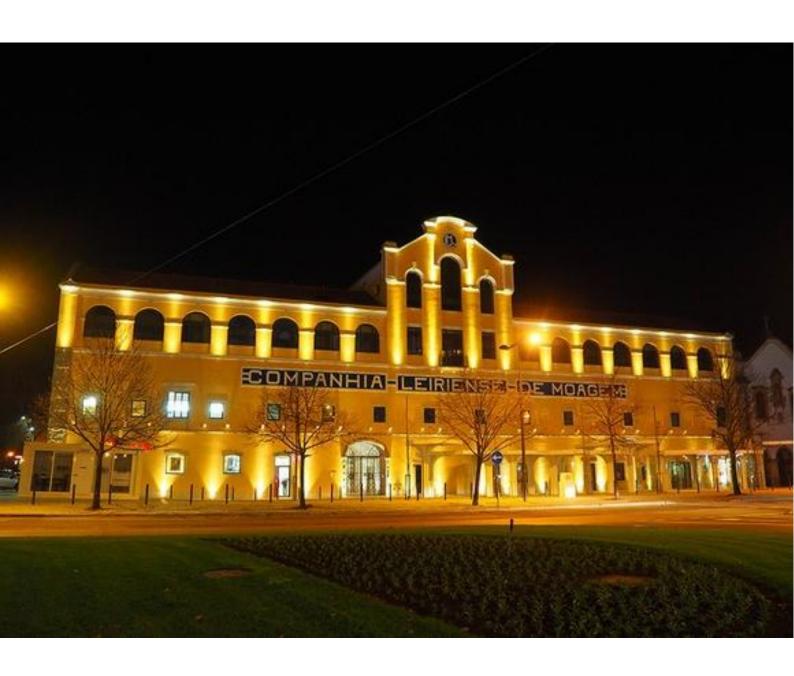
### Villa project - Brazil -2018

TELETASK operates all over the globe in all kinds of projects. The picture below shows a model house in Brazil. The model house, which showcases our home automation solutions, is part of the prestigious 170 villas project. End users who include our integrations in the 'house package' enjoy light, curtain, AC, TV and wall socket management signed by TELETASK.



TELETASK references version: References TELETASK V29 November 2023.docx

## **Shopping centre in Portugal – 2019**



## Gent, Belgium - 2020

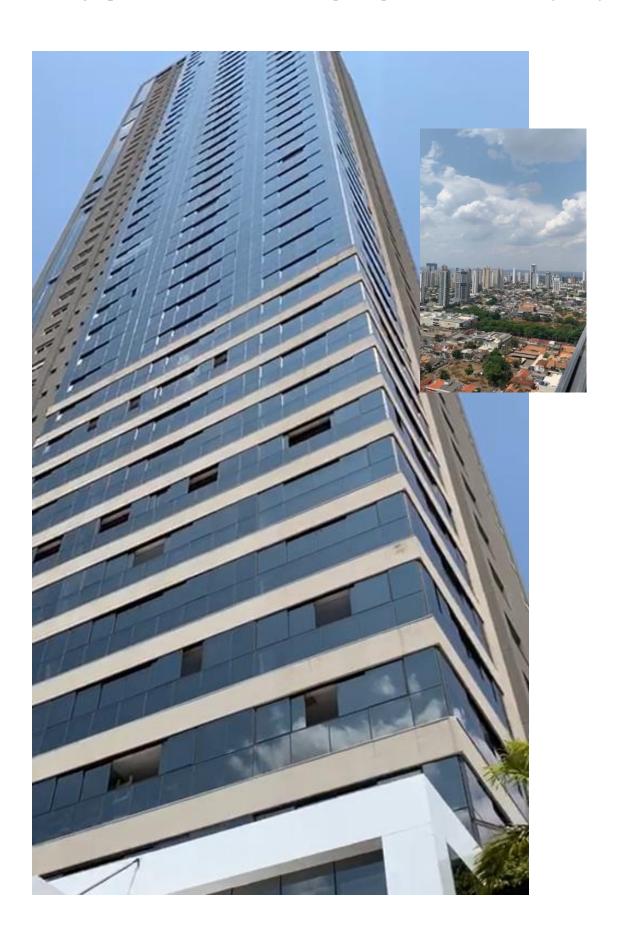
The making of a TELETASK introduction movie spring 2020



## Distribution board under construction in a villa - Belgium -2021



## Luxury apartment in tower building 'Kingdom Park' - Brasil (2020)



#### +400 rental apartments for elderly people Gent/Belgium (2010)



Starting from 2024, more than 400 smart flats will work beside of each other, thanks to +400 TELETASK systems installed.

You may expect TELETASK only in high-end villa's, palaces and castles and top level luxury resorts. Buth the strength of the system is also to be found in its efficiency, which is most important in multi dwelling projects. This project is the proof that a powerful, yet simple, centralised solution is a reliable attractive solution when the total cost of ownership is high at stake.

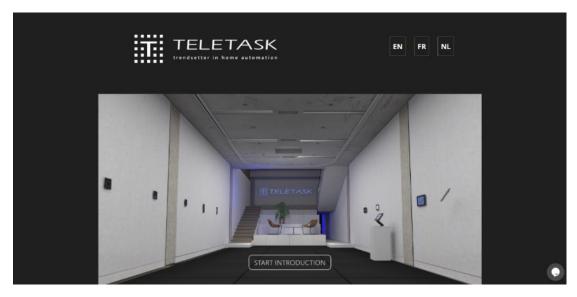
The builder, VZW Domino, selected TELETASK to be installed in 80 service apartments. They wanted a system that could support their 'best of market' flats. And it was a great success. The smart full integrated system helps to have the services at the highest level while the rental cost is the lowest in market. The proof is the contentment of the and the non-profit builder organisation, the hundreds of renters and stakeholders like the city (Gent).

The result is a continuous growth of the number of rented-out flats.

Experienced with the first project, the builder and system integrator, De Mulder Elektro, used the TELETASK solutions in the next projects as well. 80 flats became about 200 and 200 became 340. In 2024 an existing wing is renovated and an extra 70 flats are added. First with PICOS central units and now the flats will be provided with TELETASK DOMUS central units of the 3th generation. The technical team of the builder experiences hardly any difference between the two generations of central units. No new training is needed. Simple and reliable stays simple and reliable. Be it with more features, a higher speed and ready for the challenges of the coming decades.

TELETASK references version: References TELETASK V29 November 2023.docx p 93

## Virtual showroom experience.teletask.be - March 2021



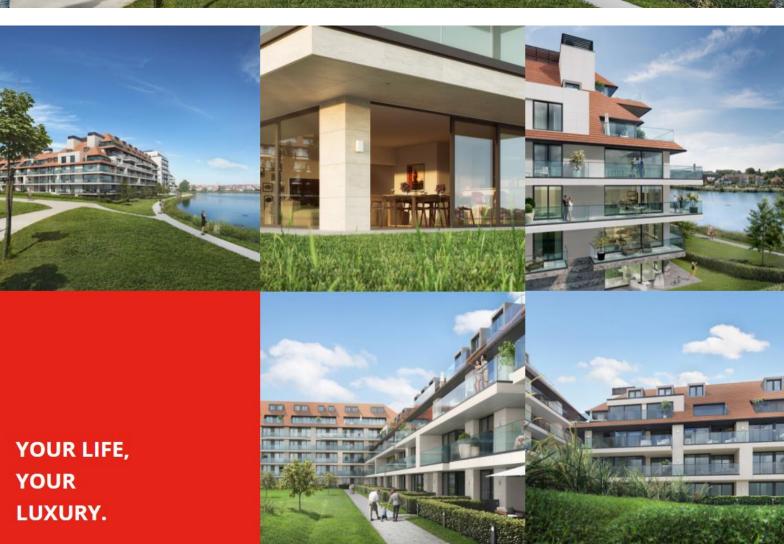




### 88 Hi-end apartments « La Rive » Belgium (Knokke-Heist) 2021

'only the best' by Compagnie Het Zoute - http://www.compagniezoute.be/





**TELETASK** references

version: References TELETASK V29 November 2023.docx

## Residential building by L&T Realty, located in Mumbai India (2021)



194 flats 3 and 4 BHK, all equipped with a TELETASK system

## Villa in Lokeren-Belgium (2021)

Once again, installer Tim Hoorne of ATE Electro from Lokeren has realized a beautiful Teletask installation in a modern and sleek villa.

In this contemporary villa, a lot of attention has been paid to the interior design with beautiful lines. The Teletask installation completes the picture. The timeless design of the AURUS touch panels fits perfectly with the appearance of the home. The lighting, heating and video-door-phone system are integrated, on the OPUS on the picture, in a perfect and user-friendly way to the great satisfaction of the residents.



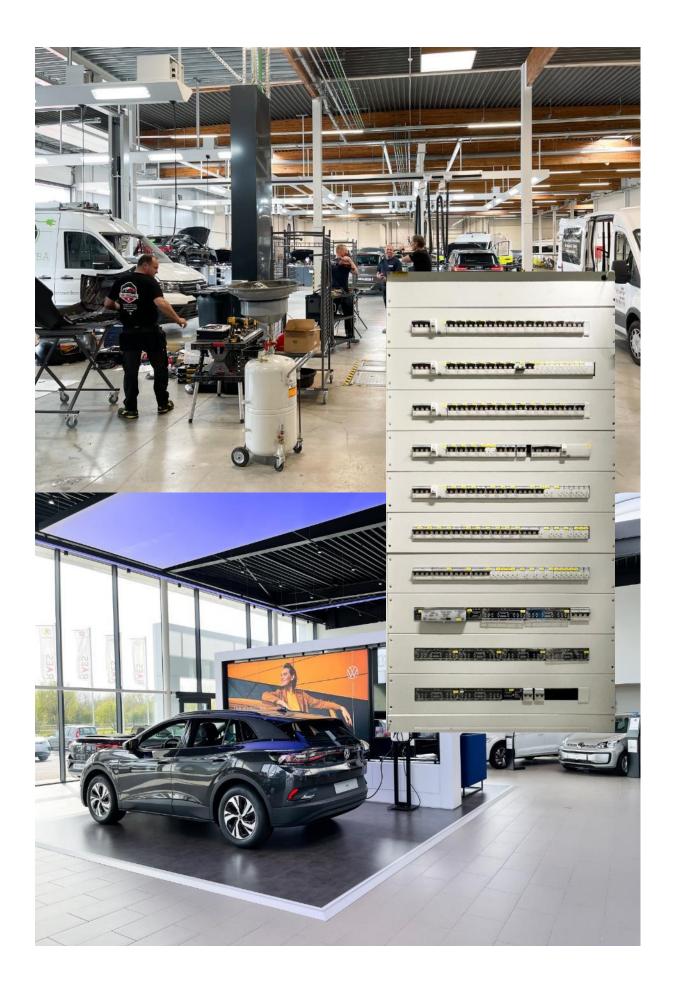
TELETASK references version: References TELETASK V29 November 2023.docx

# Raes group grows with TELETASK (different locations- Belgium) (2022)

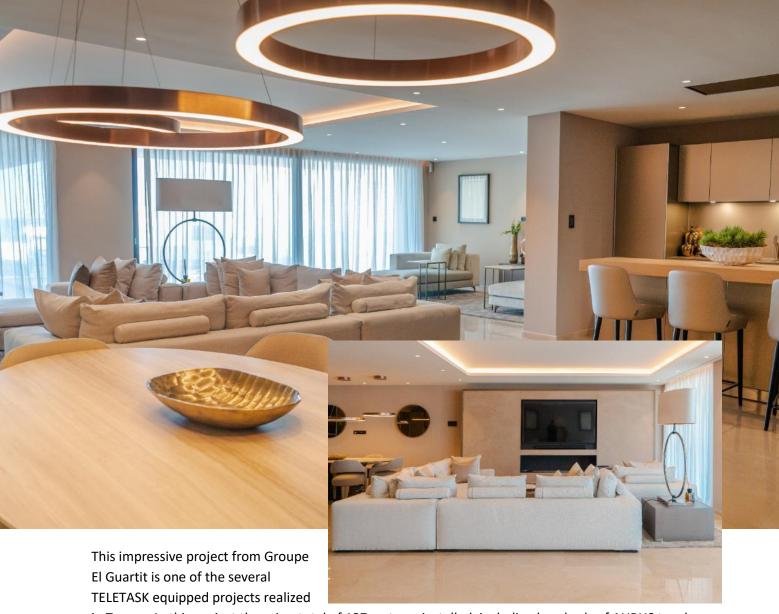


Re-occuring projects for group Raes Volkswagen – Audi – Skoda – Seat – Cupra and Yamaha





#### Project in Tanger 12 villas and 100 apartments- Morocco (2023)



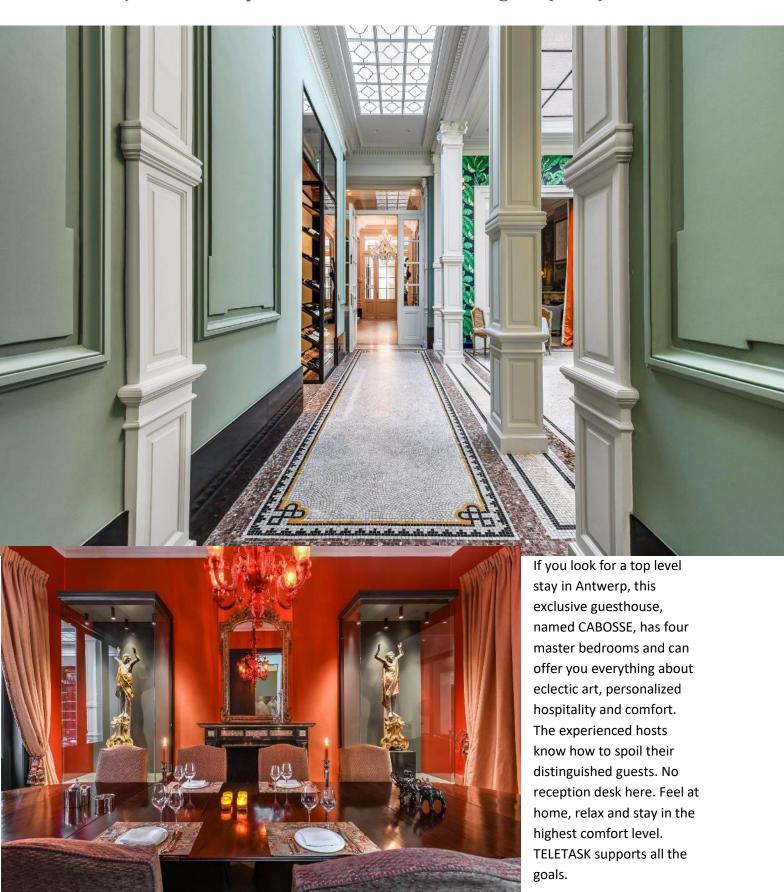
in Tanger. In this project there is a total of 127 systems installed, including hundreds of AURUS touch panels and OPUS 7" touch screens.

Pinea Hills raised in the Moroccan coastal city of Tangier, an exclusive residential complex with luxury villas and apartments. Those who could buy something here were the lucky ones, as the developer has thought of everything. Both inside and outside they selected the most beautiful and best materials. A piece of paradise on earth.

For a perfect result, El Guartit took on some big names. The large, lush green outdoor space at Pinea Hills was designed by the famous American garden architect Madison Cox (#madisoncox), while interior designer Eric Kuster (#erickuster) was responsible for the interior. He mainly chose European and Belgian materials and products. Not only are the marble and tiles imported, but the apartments also come with a fully furnished Bulthaup kitchen. A conscious move, due to the quality of the brands and also because potential European buyers are familiar with these brands and their quality. They expect the comfort they are used to in their new home.

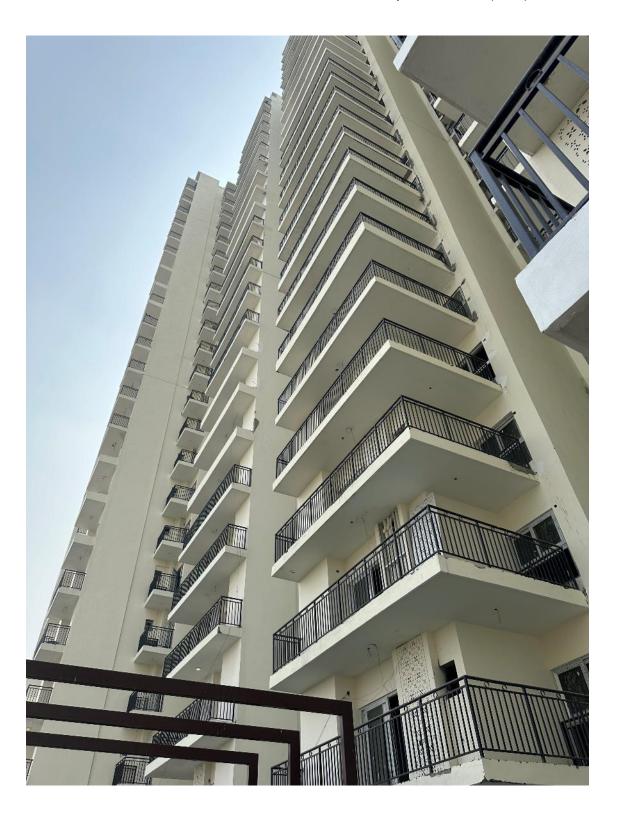
TELETASK references version: References TELETASK V29 November 2023.docx p 100

## **Project in Antwerp - Guesthouse CABOSSE - Belgium (2022)**



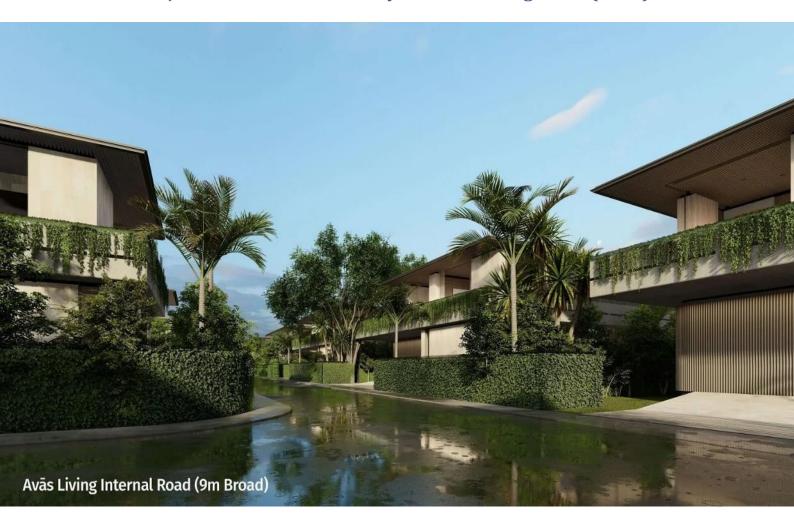
## The Ruchira 'Sapphire' project, 309 flats in Delhi area - India (2023).

309 flats with 309 DOMUS central units, ready for the future (2023).



TELETASK doesn't have to be top level all the time. Also in entry level state-of-the-art apartments, a DOMUS G3 central unit can be enough to give the project developer and his customers entry level advantages of integration. Ready to be extended if required by the buyers, thanks to the modular set-up.

## Villa Project with 18 villas 4BHK by Avas in Alibaug India (2024)





TELETASK references version: References TELETASK V29 November 2023.docx

## Jewelry shop "Heir & Loom" on Malta Island (2023)



A lot of interest for the opening of the exclusive Heir & Loom shop on the beautiful island of Malta. Jewels and watches on three floors. From beautiful to chique, from rare to reachless. For watch lovers, there is the 'pre-owned' area with Omega, Rolex, Patek Philippe...



TELETASK references version: References TELETASK V29 November 2023.docx p 104

It's not just the island which is attractive. So if you're in doubt, take a seat, enjoy the bar, and dream...







TELETASK for full integration of in- and outdoor lights, music, shades, cameras, access control...

# +20.000

More than twenty thousand projects are equipped with TELETASK technology. It ranges from individual houses, apartments to professional projects, but all of them are state-of-the-art and future proof. They have experienced the advantages and the high reliability of the TELETASK products. Several of our end-user customers have installed TDS in multiple houses and projects they own. And since 2017, these houses can be 'connected' with their environing world. In 2019 they can be voice controlled and in 2023 the third generation of central units was introduced. Even the oldest systems from the far past can be upgraded to the latest technological capabilities.

Today, we work again on your future. A sustainable future towards a circular economy.

At TELETASK we hope that you are convinced through more than 38 years of our experience and worldwide references in thousands of small-, medium- and large-scale projects.

Thank you for your confidence in our company and in our worldwide network of certified distributors and system integrators in more than 40 countries.



Johan Vander Beken Founder & Managing Director TELETASK BV



www.teletask.be

p 106



TELETASK references version: References TELETASK V29 November 2023.docx