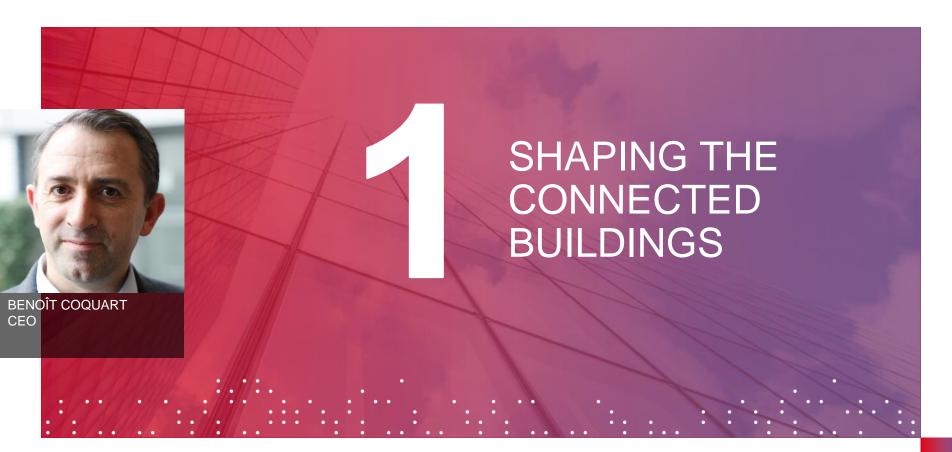




AGENDA

1	SHAPING THE CONNECTED BUILDINGS	P.3
2	EXPANDING LEADERSHIPS IN DIGITAL INFRASTRUCTURE	P.16
3	CASE STUDY: DATACENTERS IN NORTH AMERICA	P.27
4	FURTHER ENHANCING THE ELIOT OFFERING	P.39
5	CASE STUDY: ELIOT IN EUROPE	P.56
6	Q&A	P.68
7	BOOTHS DEMONSTRATIONS: ELIOT EXPERIENCE	P.69
8	TAKEAWAYS	P.70



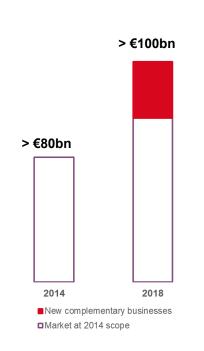


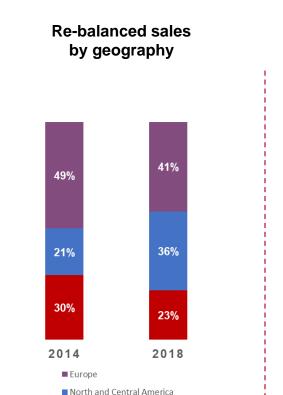
STRENGTHENED GROUP'S PROFILE (1/2)



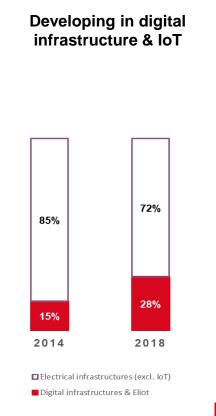
ENHANCED GROWTH POTENTIAL...

Accessible market expansion





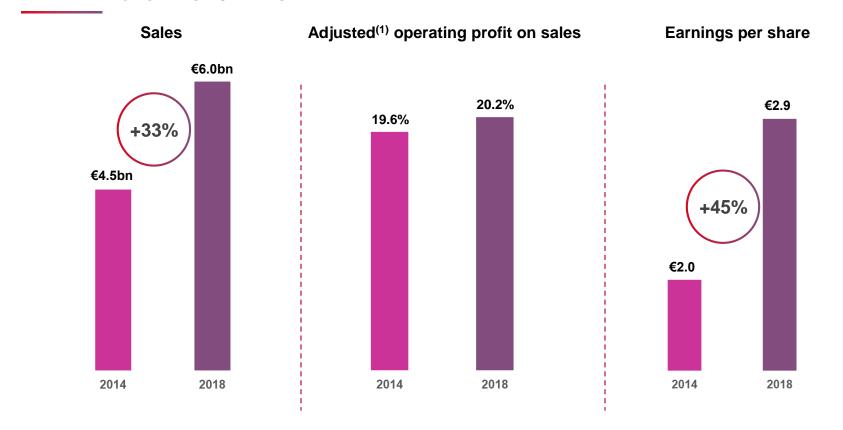
Rest of the World



STRENGTHENED GROUP'S PROFILE (2/2)



... WITH STRONG VALUE CREATION



^{1.} Adjusted for amortization and depreciation of revaluation of assets at the time of acquisitions and for other P&L impacts relating to acquisitions and, where applicable, for impairment of goodwill.

IOT: A KEY DRIVER FOR THE WORLD ECONOMY AND NEW TRENDS IN BUILDINGS

2018



Total worldwide revenues

derived from IoT⁽¹⁾

\$1.6 trillion

x1.9

\$3.0 trillion

4.86

2022

Average # of IoT devices per person⁽¹⁾

Units of connected devices deployed in commercial buildings⁽²⁾

2.75

151 million

x1.8

x3.2 483 million

Source: Rethink research.

^{2.} Source: Berg Insight.

LEGRAND'S STRATEGY FOR IOT DEVELOPMENT BUILT ON THREE PILLARS



Digital infrastructures

Datacom products for LAN, datacenters and Audio-Video

- Key enabler for the deployment of IoT technology
- Growth through innovation and acquisitions
- Strong local leadership positions, in Local Area Networks (LANs), datacenters and audio-video: 77% of sales in digital infrastructure made with #1 or #2 positions in 2018
- Representing 5% to 20% of Group sales from 2008 to 2018

Connected products

Products enriched by connectivity (Eliot program)

- Many successful connected product launches: Céliane with Netatmo, Living Now with Netatmo, Smarther, Classe 300X, Digital Lighting Management, and more
- Already representing over 10% of Group sales (+28% CAGR⁽¹⁾ between 2014 and 2018)
- Acceleration with the acquisition of Netatmo in 2018

Enriched experiences

Experiences in distribution, installation and use of products

- Development of new uses for end users: remote control and instant notification for permanent contact with the installation, energy efficiency and security available for all, voice control throughout the building, enhanced autonomy at home for the elderly, and more
- Development of digital capabilities and apps (ergonomics, ratings, use of marketing automation, artificial intelligence, data management, and more.)

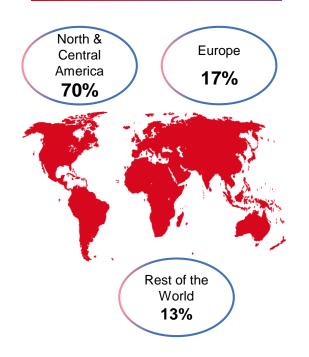
2018 DIGITAL INFRASTRUCTURE SALES FOOTPRINT



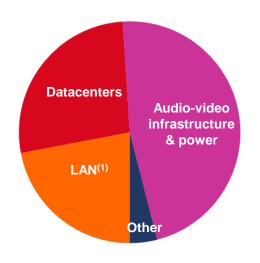
Digital infrastructure sales



Geographical exposure



End-market exposure



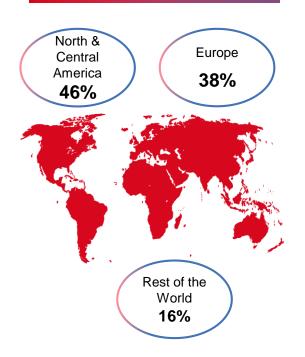
La legrand®

2018 ELIOT SALES FOOTPRINT

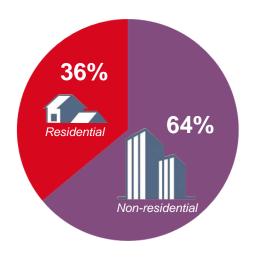
Connected product sales



Geographical exposure



End-market exposure



A KEY PLAYER IN THE IOT ECOSYSTEM (1/3)



SELECTION OF LEGRAND'S LARGE CONNECTED OFFERING FOR BUILDINGS





Human-centric lighting offerings



Smart thermostats



Smart PDUs



Smart Radiator Valve



EV chargers



Connected ecometer



Keor Mod



Keor SP

SAFETY & SECURITY



Connected emergency lighting



Classe 300X Door-entry system



Stop and go



Door-entry system



Smart Smart with facial recognition Outdoor Camera Indoor Camera



Smart Video Doorbell

ASSISTED LIVING



Activity monitoring & aid call systems





Novo carephone



Neat Neo



Quiatil easy





Reach digital at-home alarm units

A KEY PLAYER IN THE IOT ECOSYSTEM (2/3)



A STRATEGY FOR TRANSFORMING OUR PRODUCT CATEGORIES

DOOR-ENTRY SYSTEM



Generate progressively over 50% of our sales in this category with connected products, up from 25% in 2018 and 0% in 2014.

EMERGENCY LIGHTING



Gain market share by providing connectivity to all installations at almost no additional cost.

USER INTERFACE



Add value to installation, ~ €1,000 per home⁽¹⁾ on average. Connected ranges deployed in 5 countries in 2018, rising to 65 in 2020.

NETATMO'S OFFERING







Add consumer-oriented products to our infrastructure portfolio to further boost sales of connected products (Netatmo's 2013-2018 organic CAGR⁽²⁾ in sales +46%).

- 1. On the basis of a European "standard" home: 1 living room, 3 bedrooms, 1 kitchen, 1 corridor.
- 2. CAGR: Compound Annual Growth Rate.

A KEY PLAYER IN THE IOT ECOSYSTEM (3/3)



A STRATEGY BUILT ON INTEROPERABILITY, PARTNERSHIPS AND TECHNOLOGY ALLIANCES

WORKS WITH LEGRAND



Legrand works with over 50 key partners to create innovative experiences through a platform accessible to all

RESEARCH PARTNERSHIPS & ALLIANCES

 Involvement in numerous interoperability alliances

zigbee alliance









 Research partnerships with renowned players such as CEA Tech and universities

ACQUISITIONS

 Acquisition of bolt-on companies that strengthen Group positions





















 Acquisition in 2018 of Netatmo with specific expertise and know-how

NETATMO









LEGRAND HAS FULLY MET ITS FIRST TARGETS FOR ELIOT 2 YEARS IN ADVANCE



Metrics

2014-2020 targets

2018 achievement

Growth in sales of connected products

Double-digit CAGR⁽¹⁾
from 2014 to 2020, i.e.,
over €413m sales
in 2020

+28% CAGR⁽¹⁾ from 2014 to 2018, i.e., €635m sales in 2018



Number of connected product families

Doubling from 20 in 2014 to 40 in 2020 More than 40 connected product families⁽²⁾



- 1. CAGR: Compound Annual Growth Rate.
- 2. Including Netatmo (not consolidated in 2018 sales).

OUR NEXT PRIORITIES IN IOT



DIGITAL INFRASTRUCTURES

- Strong focus on growth driven by both organic and external developments
- Focus on datacenters:
 - already close to 10%⁽¹⁾ of Group sales of which half in digital infrastructure products and half in other Group's products
 - ongoing geographical deployment (2018 sales: over 60% in North America)
 - will continue to actively pursue organic and non-organic growth opportunities

CONNECTED PRODUCTS (ELIOT)

- Our focus will remain on infrastructure products installed in buildings (i.e., aiming for over 80% of Eliot sales)
- Ongoing expansion of Eliot products into new geographies and new families
- Deployment of Netatmo to reach complementary market segments, channels and users

ENRICHED EXPERIENCES

- Aim is to transform people's experience of products:
 - predictive behaviors with further development of artificial intelligence in products
 - enhanced use of spaces and energy efficiency
 - optimized and predictive maintenance services
 - and more
- Leverage Netatmo's expertise to become an industry benchmark:
 - rating (rated >4)
 - data privacy & security
 - and more

SETTING AMBITIOUS NEW TARGETS FOR ELIOT, CONSISTENT WITH LEGRAND'S MEDIUM-TERM MODEL⁽¹⁾

Metrics

2022 targets(2)

Organic growth in sales of connected products

Total sales of connected products

Double-digit CAGR⁽³⁾ from 2018 to 2022⁽⁴⁾

More than €1 billion sales in 2022 (excluding acquisitions and exchange-rate effects)

- 1. For the complete wording of Legrand's medium-term value-creating model, readers are invited to refer to the February 14, 2019 press release announcing full-year 2018 results.
- 2. Excluding any major economic slowdown.
- 3. CAGR: Compound Annual Growth Rate.
- 4. Taking as a basis sales of €690 million in 2018 including 2018 12-month sales of Netatmo and Shenzhen Clever Electronic.





DIGITAL INFRASTRUCTURE AT A GLANCE

La legrand®

3 MAIN MARKETS TOTALING MORE THAN €15BN

Local Area Network

IoT objects in buildings are mostly connected via local IP networks requiring a secure, robust and performing infrastructure.



Datacenters are critical to the fast-growing IoT business, which also feed new models such as Edge.



AV devices and infrastructure converge in IP-networking. Rapid expansion of networked AV technologies, sharing a common (IT) infrastructure.







ONGOING RISE IN # OF IOT OBJECTS

La legrand®

FAST GROWTH DRIVEN BY SOCIAL MEGATRENDS

- Smart home
- Smart appliances
- Smart building
- Industry 4.0
- Connected vehicles
- Smart Cities
- Connected leisure
- Medical IoT
- and more



of connected objects worldwide:

16% CAGR

from ~21bn in 2018 to ~38bn in 2022⁽¹⁾

DIGITAL INFRASTRUCTURE IS INSTRUMENTAL FOR IOT



"Internet of everything" will generate zettabytes of data storage in datacenter



Indoor connected IoT devices will generate exabytes of IP traffic⁽¹⁾



Growing part of Audio-Video traffic will be supported by IP networks⁽²⁾



Source: Cisco 2018.

Source: Futuresource Consulting.

3. Source: Cisco Networking Index 2018.

Datacenter storage capacity

x9

between 2016 and 2021⁽¹⁾

LAN capacity by IP traffic

x2

between 2019 and $2022^{(1)}$

Video traffic to represent

82%

of all IP traffic by 2022⁽³⁾

NEW TECHNOLOGIES BOOST DEPLOYMENT OF IOT & DIGITAL INFRASTRUCTURE



5G

- 5G needs a digital infrastructure to work inside buildings
- Cellular IoT could become a frontrunning technology for wide-area IoT applications



5G will enrich buildings' network infrastructure

400 Gb Ethernet

- Increasing bandwidth demands from emerging 5G, augmented and virtual reality, cloud and 4K video streaming
- 400Gbps to drive the majority of the datacenter Ethernet switch market in coming years



Expand demand for high capacity datacenter networking at 400Gbps

Single-Pair Ethernet

- Single Pair Ethernet (SPE) to boost the deployment of low-power ethernet devices such as sensors
- Gigabit ethernet performance, optimal handling as well as space and weight savings

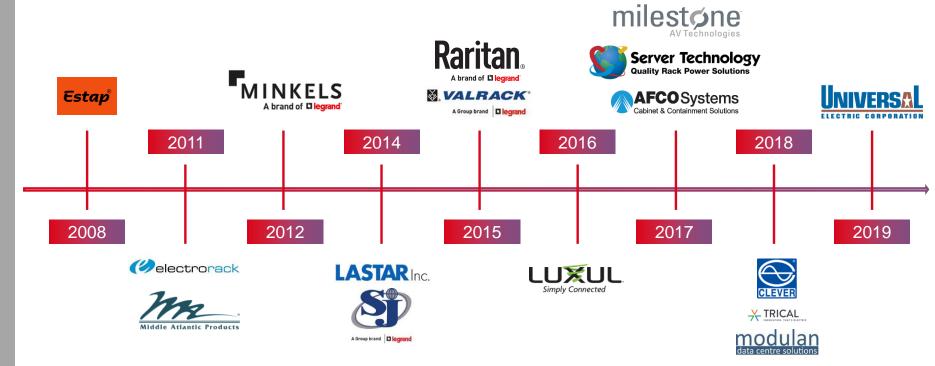




With compact connectors, systems and cabling, SPE to become a cost-effective solution to connect IoT devices

16 ACQUISITIONS HAVE CONTRIBUTED TO BUILD OUR POSITIONS IN DIGITAL INFRASTRUCTURE

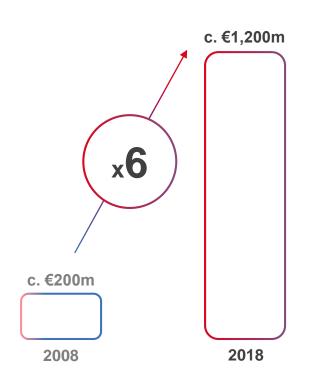




MAJOR ACHIEVEMENTS IN DIGITAL INFRASTRUCTURE



Digital infrastructure sales



77% of digital-infrastructure sales made with leading⁽¹⁾ positions in 2018

STREAMLINING AND UPGRADING INDUSTRIAL AND R&D FOOTPRINT



R&D

- Over 420 headcount in Digital-Infrastructure R&D in 2018
- More than 15% in additional external R&D through partnerships and subcontractors
- 25% of R&D headcount located in new economies

Platforms

- Platform deployment in most digital infrastructure portfolios:
 - LAN cabinets
 - Connectivity
 - Server rack & containment
 - Cables ranges
 - PDU (basic + intelligent)
- 56% of sales made with product platforms

Optimization/Synergies/ Industry 4.0

- Industry 4.0 initiatives now being implemented for cost performance and flexibility
- Data analytics for real time quality control and full traceability
- Ongoing optimization of manufacturing operations through productivity and implementation of Legrand Way

FOCUS ON SMART POWER DISTRIBUTION UNITS



BUILDING A GLOBAL LEADING POSITION WITHIN 4 YEARS

STEP 1 – Building US leadership

- #1 position in intelligent PDUs through 2 acquisitions (Raritan and ServerTech)
- Highly complementary to Legrand's offering for datacenters





STEP 2 – Organic deployment in Europe and Asia

- Raritan and ServerTech global sales teams integrated into Legrand's local datacenter solution teams
- +18% organic growth in Raritan sales in Europe and Asia over 2 years (2017+2018)



STEP 3 – Bolt-on acquisitions to address promising markets

- Acquisition of Clever, #1 Chinese smart PDU player
- Development of an access PDU offering to tackle all market segments



FOCUS ON CONNECTIVITY



COVERING ALL MEANINGFUL MARKETS TO BUILD A GLOBAL LEADERSHIP POSITION

STEP 1 - Segmentation from access to high end

- LCS3, 3rd generation of Legrand premium offer for connectivity launched in 2017
- Addition of access capabilities through Linkeo

STEP 2 - Integration of latest technologies

 Continuous upgrades by integrating new technologies such as CAT8, 400Gbps and Power over Ethernet

STEP 3 - Global product deployment

- Across multiple channels: electrical distribution, datacom, IT, and more
- Across multiple geographies: being deployed in 91 countries







DIGITAL-INFRASTRUCTURE LEADERSHIPS SUPPORTED BY IOT DEPLOYMENT



 Very solid market position in digital infrastructures through both organic growth and M&A

Global presence to support global and local customers

 Instrumental position for IoT and very synergetic with the rest of Legrand's business – both products and channels



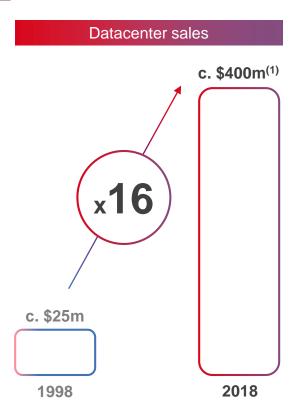


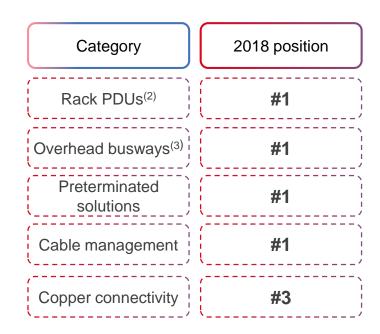






LEADING POSITION BUILT IN MULTIPLE CATEGORIES





^{1.} Includes Universal Electric Corporation 2018 proforma estimated sales towards datacenters.

PDU: Power Distribution Units.

^{3.} Busway: electric power distribution systems based on metal busbars.

OUR APPROACH

For	datacenter infrastructure owners (end users)
Whose	core business depends on a scalable, flexible, reliable, and efficient critical infrastructure
Legrand offers	a complete and premium set of the highest-value whitespace components
That	is optimized to the client's application: semi-custom, consultative / collaborative spec
Unlike	generalist industrial manufacturers ("catalog" based / line cards)
Our solution	comprises only "best-of-breed" lines, each with strong histories of innovation & customer intimacy

VALUED PARTNER WITH THE END USER



OPPORTUNITY TO GET INTO THE PROCESS EARLIER, INFLUENCE AND DESIGN DECISIONS

DATACENTER CONSTRUCTION PROJECT TIMELINE Earlier in Process **DATACENTER** STRUCTURE DESIGN **APPLICATION DESIGN** & SPECIFICATION & SPECIFICATION 6 months Floor PDUs(1) Racks + Rack Busways⁽³⁾ Containment Connectivity DCIM(4) + RPPs(2) PDUs⁽¹⁾ **Cabinets**

GLOBAL 50 CUSTOMERS

IMPROVED REACH ENSURES GLOBAL 50 CUSTOMERS BENEFIT FROM GLOBAL CAPABILITIES



- Country management
- Expert support
- Expert service

- 1. PDU: Power Distribution Units.
- 2. RPP: Remote Power Panel.
- 3. Busway: electric power distribution systems based on metal busbars.
- 4. DCIM: Datacenter Infrastructure Management.

BACK-OFFICE: LEVERAGING SCALE

LUTION

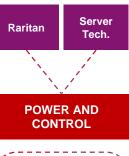
FUTURE



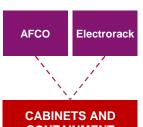
8 companies in one single division with 4 product lines

- Single general management and administration
- Optimization of operations:
 - Make vs Buy
 - Purchasing
 - Productivity
 - Logistics





- manufacturing
- Localizing supply chain



CONTAINMENT

- Leverage geographic footprint
- Rationalize product platforms from 8 to 4



DATA INFRASTRUCUTRE

- Expanding fiber capability
- Global product line rationalization

Universal Electric Corporation

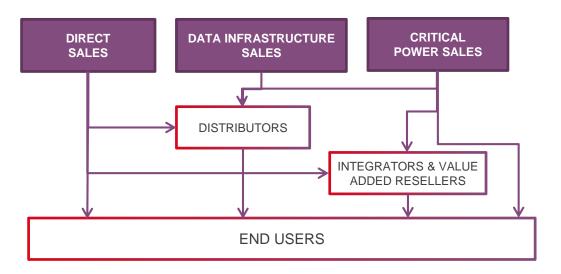
OVERHEAD POWER

- **Evolve** common metering and control platform
- Pursue continued globalization

FRONT OFFICE: ALIGNED BY CUSTOMER

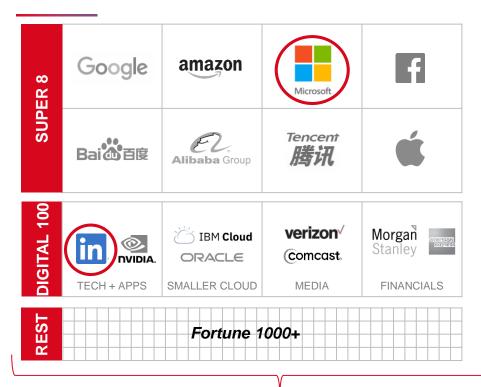
 8 sales teams consolidated to 3 primary sales organizations

 Focused on specific customer and channel needs and requirements



DIFFERENT CUSTOMERS WITH SPECIALIZED NEEDS





Market = buildings wherever data is consumed, stored, processed

















DATACENTER END CUSTOMERS

EDGE END CUSTOMERS

SUPER 8

GLOBAL SCALE AND HIGHLY CUSTOMIZED

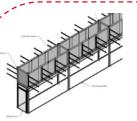


Customer Requirements



- Fewer and larger relationships
- On-time delivery and quality
- Value engineering through global supply chains
- Vendors implement client-specified designs
- Large quantity manufacturing

Legrand Solutions



Custom Containment

- Free-standing (allows cabinets to freely move in-and-out of structure)
- Extension arms specially designed to support cable tray



Overhead Power Distribution

- 400V system in US (where 208V is de facto standard)
- 90-degree parallel / redundant busways⁽¹⁾ only 30cm apart



1 data hall = 2 soccer fields

Example Datacenter

Quincy, WA,
 1.2million sq. ft,
 64MW



DIGITAL 100

UNIQUELY DESIGNED FOR PERFORMANCE



Customer Requirements



- Fewer and larger relationships
- On-time delivery and quality
- Vendors collaborate with client to create optimal specifications
- Design for performance

Legrand Solutions



Overhead Power Distribution

- Custom marking/color coding on busway⁽¹⁾
- Custom color for A & B designation on Plug-in Boxes
- Custom length of drop cord



Rack PDU⁽²⁾

- Extreme quantity of outlets (54)
- Custom chassis colors for A & B designation
- Unique monitoring software scripts

- 1. Busway: electric power distribution systems based on metal busbars.
- 2. PDU: Power Distribution Units.

EDGEDATACENTER IN A BOX



Customer Requirements

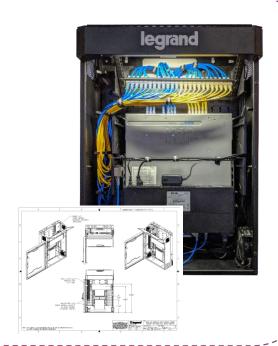
1 | 1 1 | 1 1 CISCO 3

COMMERCIAL OFFICES

- Meraki (IoT) solution
- All global third party Cisco leased offices
- No IT, data closet or racks
- Security, space & deployment concerns

Legrand Solutions

- Secured custom cabinet with power, cooling and shielded connectivity
- Mount non-rackmount equipment
- Integrated single SKU solution delivered to site
- Install requirements limited to installing wall mount on wall, plugging power and copper cables in

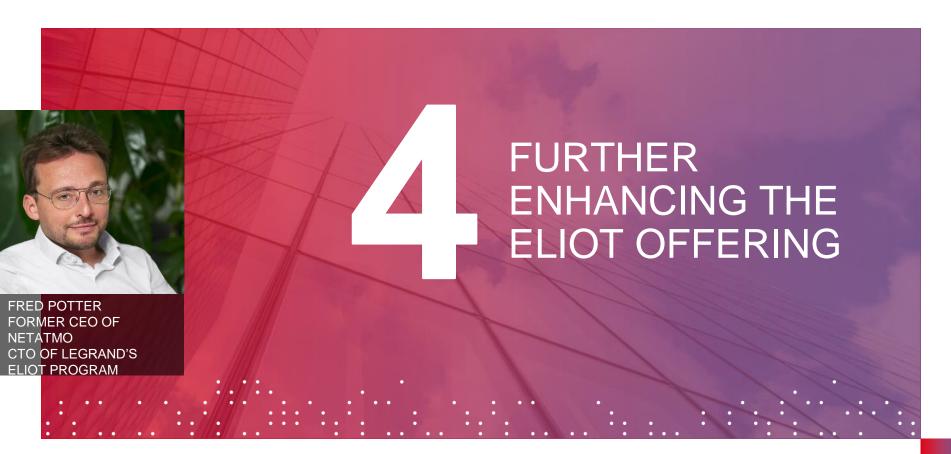


POISED TO CAPITALIZE ON FUTURE GROWTH OPPORTUNITIES



- O Invest and leverage in rapid design, development and deployment platform
- Continue to increase value and innovate with combined capabilities and business model advantage
- Capitalize on ongoing datacenter demands requiring density, expansion and refurbishment
- Leverage successful business unit relationships to win larger corporate opportunities
- Broad customer reach and successful sales execution





FROM 2003...



free First Voice over IP (VoIP) PSTN⁽¹⁾ line



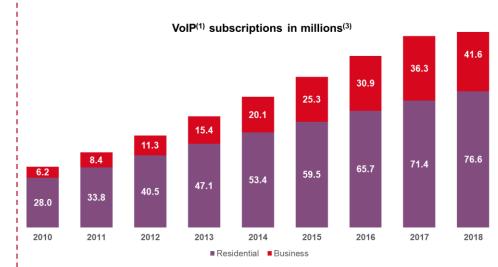
... TO 2018



77% of France's 38 million households are VoIP⁽¹⁾ subscribers⁽²⁾



118⁽³⁾ million VoIP⁽¹⁾ subscribers in the US in 2018



- VoIP: Voice over IP.
- 2. Source: French Regulator for Electronic Communications (ARCEP); Q4 2018 & © Point Topic Ltd 2013.
- 3. Source: USA Statista 2019; change in number of Voice over IP lines.

AND WHAT ABOUT THE SMART HOME



It takes 15 years for an innovation to hit the mass market.

Today the smart home has 8%⁽¹⁾ market penetration in the USA, 3%⁽¹⁾ in France.

The smart home era has just begun.

NETATMO: HOW IT ALL BEGUN

SMART WEATHER STATION – LAUNCHED IN 2012

















Humidity











CO

We hand-picked a minor sub-category of home appliances, we applied excellent design principles, and we shipped it.

WE FOLLOWED SIMPLE RULES



We had read Dieter Rams.

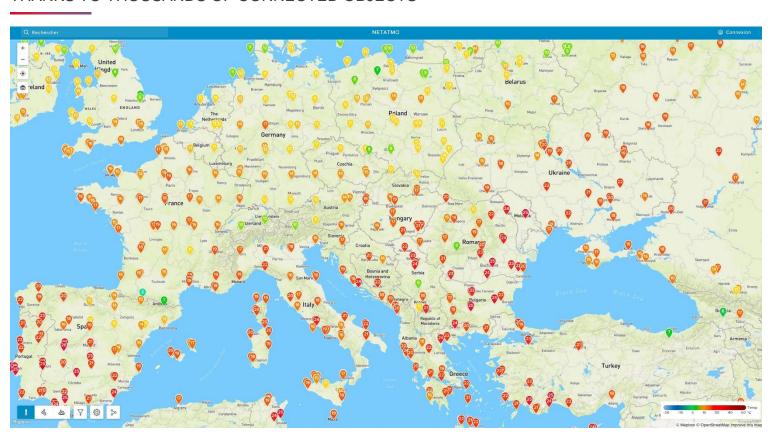
An excellent product must be:

- Innovative
- Useful
- Aesthetic
- Honest
- Understandable
- Unobtrusive
- Long-lasting
- Thorough down to the last detail
- Environmentally friendly
- · Minimalist: less is more
- Easy to install
- Easy to operate

WE OFFERED USEFUL INFORMATION



THANKS TO THOUSANDS OF CONNECTED OBJECTS



RESULTS (1/3): QUALITATIVE

High customer satisfaction



4/5 stars (1,293 reviews)

Smart Weather Station
"I have the whole collection and love the
product. It can become slightly obsessive!!!
Love the map showing other users."

An iconic product that embodies the whole category





Netatmo NWS01-EC Wetterstation innen und außen mit Außensensor und Wettervorhersage, schwarz ⁽²⁾

★★★☆☆ ~ 1,830



Indoor and outdoor weather station with outdoor sensor and weather forecasts, in black.

RESULTS (2/3): QUANTITATIVE





Wireless Weather Station with Outdoor Sensor | Display with Blue Light, Indoor Outdoor Temperature, Air Humidity,...

£1595



Weather Station Indoor Outdoor with Wireless Outdoor Sensor – Netatmo, Compatible with Amazon Alexa

£14999

x10 typical public price for the category

RESULTS (3/3): BUT ALSO...





Operational consequences:

- We have built a valuable and consistent customer experience
- Each of our customers has an account, giving us a direct communication link
- We have created scope for an emotional attachment to the brand
- It enables multiple opportunities for cross-sell / up-sell

ENERGY & SECURITY: SAME PROCESS

We rolled out these principles for our Smart Thermostat & Radiator Valves and for Smart Outdoor and Indoor Cameras, with the same success.



Plus 10 more products shipped to date.

TEAMS PEOPLE ARE KEY





- We have a Marketing and R&D process, as well as 160 persons to implement it:
 - Product selection & design
 - Electronic & mechanical design
 - Embedded software
 - Cloud & infra
 - App
- The average age is 32.
- The Happy at Work[©] study in April 2019, including all employees, gave Netatmo an 80% positive rating and a 4.4/5 global score.

PRODUCTS



MAKING THE BEST OF BOTH WORLDS: EXCELLENT DESIGN FOR PROFESSIONAL PRODUCTS









We're now rolling out the approach for Legrand products:

- Connected ecometers
- User interfaces
- Switching panel devices
- Smart thermostats
- and more

ZOOMCONNECTED DIN CONTACTOR





- Short-term benefits:
 - 1 reference covers 3 functions
 - Less panel space used
 - Remote control
 - Easy configuration, installation, use
- Longer term benefits:
 - The key to managing electricity demand
 - A Trojan horse for selling complete panels
- To be launched in 2020

OUR CONVICTIONS

La legrand®

WE CAN MAKE A BIG DIFFERENCE

 We believe that security, privacy and transparency are as important as electrical safety.

We believe people will pay a premium for those.

Some competitors have different beliefs.

Some competitors are not able to handle operational consequences.

SECURITY, PRIVACY, TRANSPARENCY: OPERATIONAL CONSEQUENCES





Create distinct positioning.



Require standardization and re-use of software components.



Require long-term maintenance in product life cycle, to adapt to threats and trends that are currently unknown.



Create additional difficulties for small suppliers unable to engage in this a long-term journey.

Also modify the way sourcing from low-cost suppliers can be achieved by our competitors.

OUR MISSION



Our mission is to develop products that help make buildings safer, more comfortable and more efficient. We are committed to designing products which are:



durable



useful & reliable



easy to use



delivering thoughtful notifications







CONNECTED DOOR-ENTRY SYSTEMS (1/4)

CLASSE 300X - CASE STUDY







1st CONNECTED PROFESSIONAL DOOR-ENTRY SYSTEM EVER LAUNCHED IN EUROPE

O Professional door-entry system

- Part of building infrastructure installed by professional contractors
- Compliant with local norms, standards, installation habits and tastes
- Functionalities last throughout the life cycle of the building

Target audience

- Home owners
- Residential apartments/houses
- New and retrofit

User experience

- Redirects entrance panel calls to a smartphone
- Intercom between internal units and smartphone
- Activates door opening, staircase light and cameras

Main benefits for end users

- Visualization of home entrance through external panel
- Remote piloting of entrance
- Display of people ringing at the door

CONNECTED DOOR-ENTRY SYSTEMS (2/4)



CLASSE 300X – A SUCCESS

Europe zone data, at mid 2019

- •70% of Legrand door-entry system sales in Europe generated by products in #1 or #2 position
- 26% of Legrand video door-entry system sales in value in Europe made with connected offerings, rising to 50% in Belgium and 40% in Italy
- Gain in market share in the European door-entry system market; Legrand #1 in Europe
- •120,000 products installed in 28 countries since mid 2016

CONNECTED DOOR-ENTRY SYSTEMS (3/4)

FROM HIGH-END TO CROSS SELLING AND MASS MARKET

STEP 1 – Classe 300X

- Market breakthrough: 1st connected door-entry system for professionals launched on the market
- High-end offering
- Launched mid 2016

STEP 2 – Cross selling

- Expand functionalities with offering of Netatmo, acquired in November 2018
- Regular upgrade of installed products

STEP 3 – Segmentation

- Standard product Classe 100X for the mass market
- To be launched mid 2019









CONNECTED DOOR-ENTRY SYSTEMS (4/4)

CREATING VALUE THROUGH TRADING UP





€253







€182





COMBINED

AUDIO C100A16M

€48

Internal-unit end-user market price

VIDEO CLASSE 300V13E

CONNECTED USER INTERFACE (1/4)



CELIANE WITH NETATMO AND LIVING NOW WITH NETATMO - CASE STUDY

Bonjour Céliane™







NETATMO





1st CONNECTED PROFESSIONAL USER INTERFACE OFFERING EVER LAUNCHED IN EUROPE

Target audience

- Home owners
- Residential apartments/houses
- Enlarge scope in new construction, refurbishment, replace/add to existing homes

User experience

- Intuitive use by touch, app, voice
- Reliable, affordable, scalable
- Interoperable
- Time saving in home management
- Home notification

Main benefits recognized for installers

- Faster installation estimated at around half the time needed for a traditional home automation
- Simple to install, easy programming and commissioning, no added infrastructure
- Scalable with one-by-one upgrade, easy to propose to end-user

CONNECTED USER INTERFACE (2/4)

FROM HIGH-END TO MASS MARKET



STEP 1 - Céliane/ Living Now with Netatmo

- High-end offering
- Launched in France in Q1 2018 and in Italy in Q3 2018

STEP 2 - Segmentation

- Standard product dooxie with Netatmo for the mass market
- · Launched in France in mid 2018

STEP 3 - Deployment

 Connected user interface deployed in 3 European countries in 2018, 20 new countries in 2019 and 23 more in 2020









- 2018 FR, IT, GR
- 2019: ES, BE, PL, DE, AT, SK, PT, BU, HU, CZ, RO, RU, KZ, UA, BY, IL, IS, SE, NO, FI
- **2020** LT, LV, EE, SI, BA, HR, AL, XK, MK, MD, ME, CY, AM, AZ, GE, UZ, MN, CH, UK, IE, NL, TK, DK

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CONNECTED USER INTERFACE (3/4)

Market position enhanced

Europe zone data, as of mid 2019

- Close to 200,000 devices already connected
- 10,000 electricians trained in France and Italy since the launch (10 times more than electricians trained for traditional home automation)
- •Over 1,000,000 web pages viewed

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Successful trading up

- •9 to 10 connected devices per home, rising constantly
- •**x2**⁽¹⁾ in Legrand product sales from a nonconnected to a connected installation
- +10%⁽¹⁾ in average value of finishes in connected homes compared to finishes in non-connected ones

CONNECTED USER INTERFACE (4/4)

PARTNERSHIP: ENHANCE VALUE OF REAL-ESTATE INVESTMENT

12,000 housing units specified with connected user interface since the launch of Celiane with Netatmo and Living Now with Netatmo

France



BNP Paribas Issy-Les-Moulineaux 60 connected apartments



Vinci Cérès à Blagnac 20 connected villas, 78 connected apartments



Italy



Abitare in Maggiolina, Milan 125 connected apartments

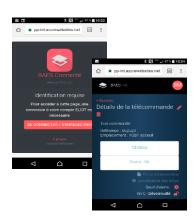


Cazzaro Costruzioni
Treviso
60 connected apartments



CONNECTED EMERGENCY LIGHTING (1/2)





The most recent Legrand IoT roll-out

- First connected offer in the European emergency lighting market
- Launched in France in Q2 19
- Deployment foreseen in other European countries

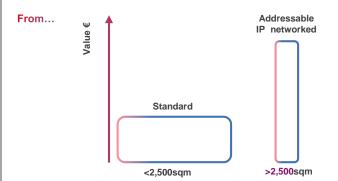
Target audience

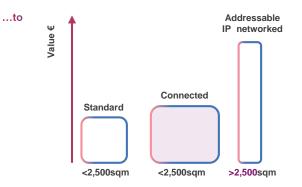
- Public and private, tertiary, industry, residential buildings
- · New, retrofit, and maintenance
- Electrical distribution channel
- Specifiers, investors, facility managers, maintenance managers

Main benefits recognized

- Connected solution through Web application for mobiles and laptop
- Real time control, easy data storage, immediate notification in case of default, remote maintenance
- Optimized on-site intervention, faster return to fully operational installation

CONNECTED EMERGENCY LIGHTING (2/2)





O Main advantages vs competition and existing solutions

- Affordable connected offering vs high cost IP networked addressable solutions
- Remote and real time check of single and multi-sites
- Automatic status report storage

Setting a new market segment

- Perfect fit for low/medium-size buildings, i.e., more than 80% of total buildings. Suitable for needs not fully addressed by either
 - ➤ IP addressable emergency lighting (highly technical and costly)
 - Standard emergency lighting (regular site visit required, no live monitoring)

Legrand medium-term aim

 Convert 25% of sales/market for traditional emergency lighting into connected solutions

ADDING MOMENTUM WITH ELIOT IN KEEPING WITH LEGRAND'S FUNDAMENTALS



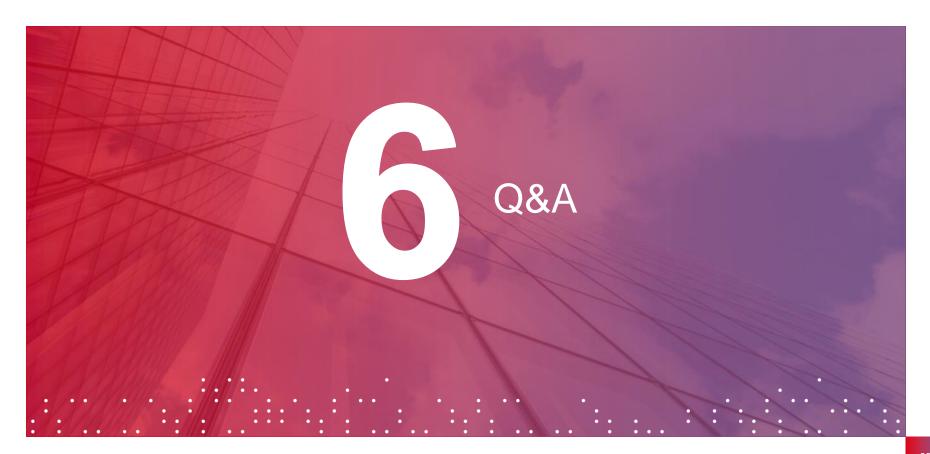
Fundamentals remain

- Infrastructure products chosen and installed by professional contractors
- Professional distribution channels
- Customer support from existing Legrand technical assistance
- Purchasing trigger: safety, reliability, availability, ease of installation/ commissioning
- · Quality, security and update ensured

Additional success factors

- Product rating
- Apps associated with products
- Data hosting, securing and analysis
- Measure of connected products registration
- New marketing channels (marketing automation, social networks, and more)
- Interoperability (Works with Legrand program)

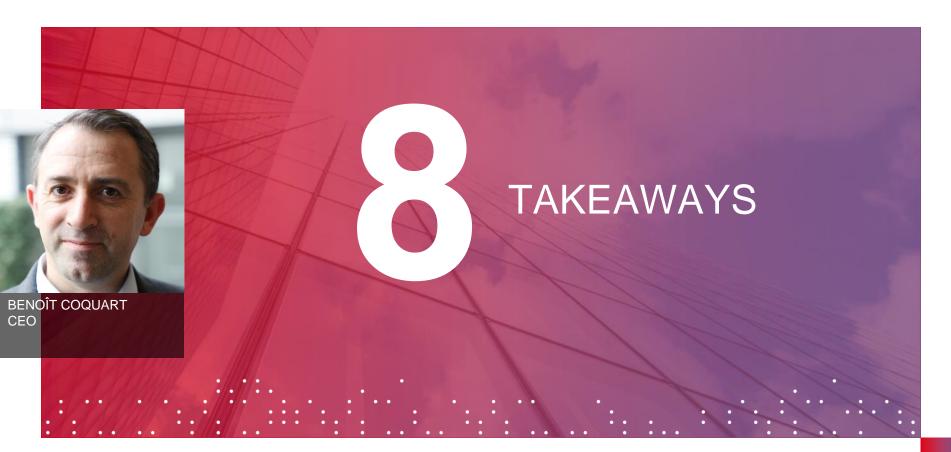
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LEGRAND'S 2019 INVESTOR DAY KEY TAKEAWAYS



- We have built unique leading positions in digital infrastructure and IoT, already representing 28% of Group sales, and we are perfectly fitted to seize the IoT promises.
- On IoT, we target to grow organically⁽¹⁾ at least +10% a year and reach €1 billion of sales with connected products by 2022 with our Eliot program⁽²⁾.
- We are also transforming end-user and professionals experience in building through our digital product offering.

^{1.} At constant scope of consolidation and exchange rates.

^{2.} For more details on Eliot targets for 2022 please refer to page 15 of this presentation.

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