

LIZ CHANG

UI & Graphic Designer

lizchangsiusin@gmail.com
www.lizchangsiusin.net



A more intelligent window

Healthcare >

Education >

Hospitality >

Government >

Commercial >

Glass in its

An architect

4 steps

glass options

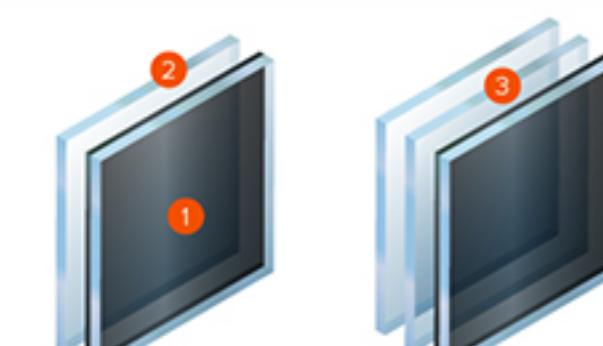
Control packages

control zones

Interface options

Choose your glass makeup

View Dynamic Glass is available in dual and triple insulating glass units (IGU), in sizes ranging from a maximum of 60" x 120" (1524mm x 3048mm), to a minimum of 14" x 14" (356mm x 356mm). Configure the IGU with a variety of standard and custom options to match architectural specifications and we will build it.



① Begin with a single coated lite
Each Dynamic Glass IGU starts with a 6mm (1/4") clear fully tempered outboard lite with the electrochromic (EC) coating on the inner surface (#2).

② Choose a cavity or air space option
Standard thicknesses range from 3 1/8" (9.5mm) to 5 1/8" (15.5mm). Our standard gas fill is argon for superior thermal insulating performance (also called U-factor).

③ Choose an inboard and/or center lite
Additional options provide choices of tint, lamination, thickness, strength, low-e qualities and European-specific configurations.

Standard Dual Pane IGU			
EC tint level	Visible Transmittance (%)	U-Value (W/m ² ·K)	Solar heat gain coefficient
Dynamic 60	58	0.29	0.46
Dynamic 40	40	0.29	0.29
Dynamic 20	20	0.29	0.16
Dynamic 4	3	0.29	0.09

Glass makeup determines performance values

Each glass makeup will exhibit a different performance solar heat gain coefficient (SHGC) and U-value. Shown left are the values for a standard dual pane IGU. Refer to our extensive list of common makeups with corresponding performance values to find the right glass option for you.

[See performance values for IGU makeups](#)



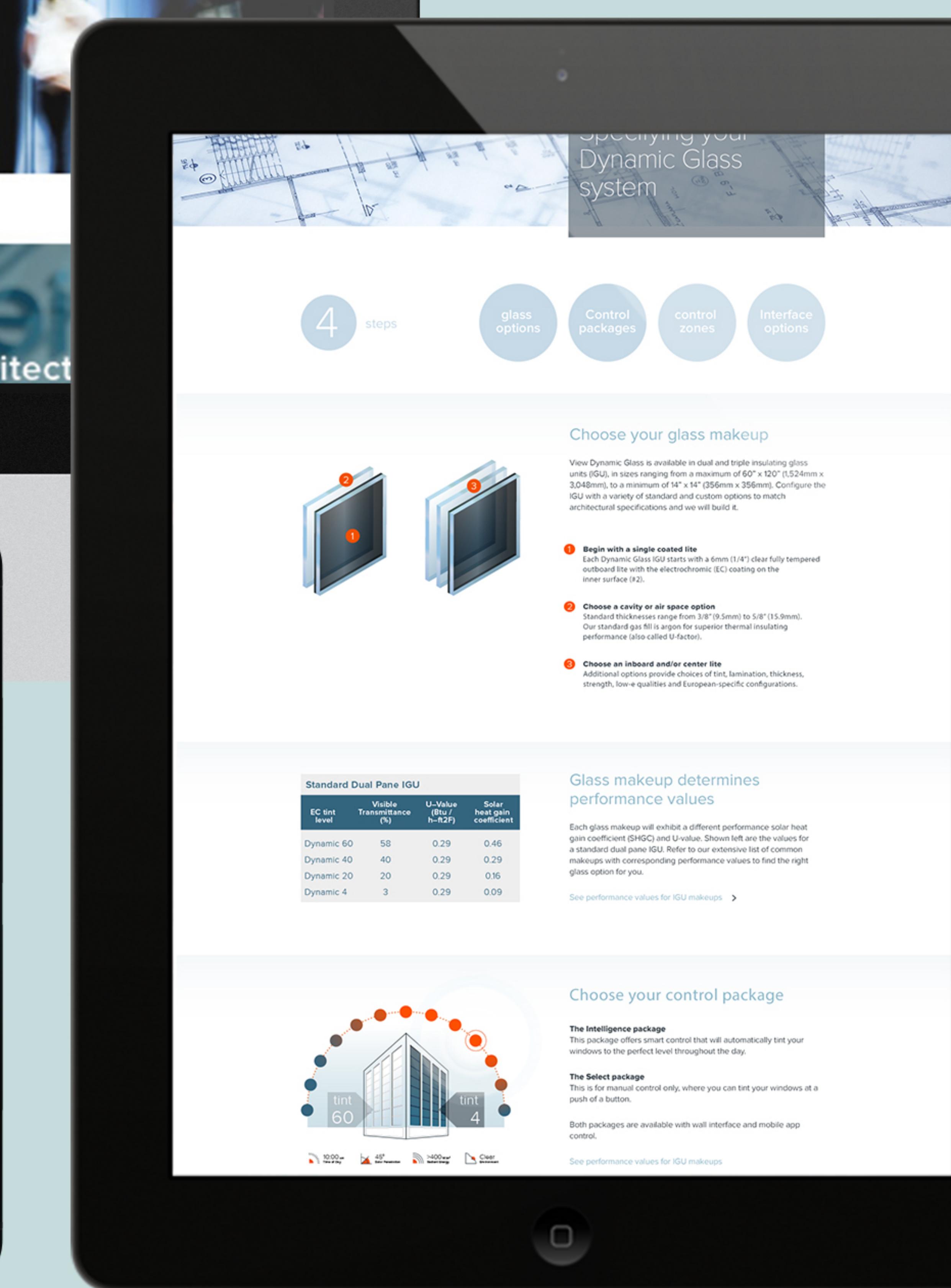
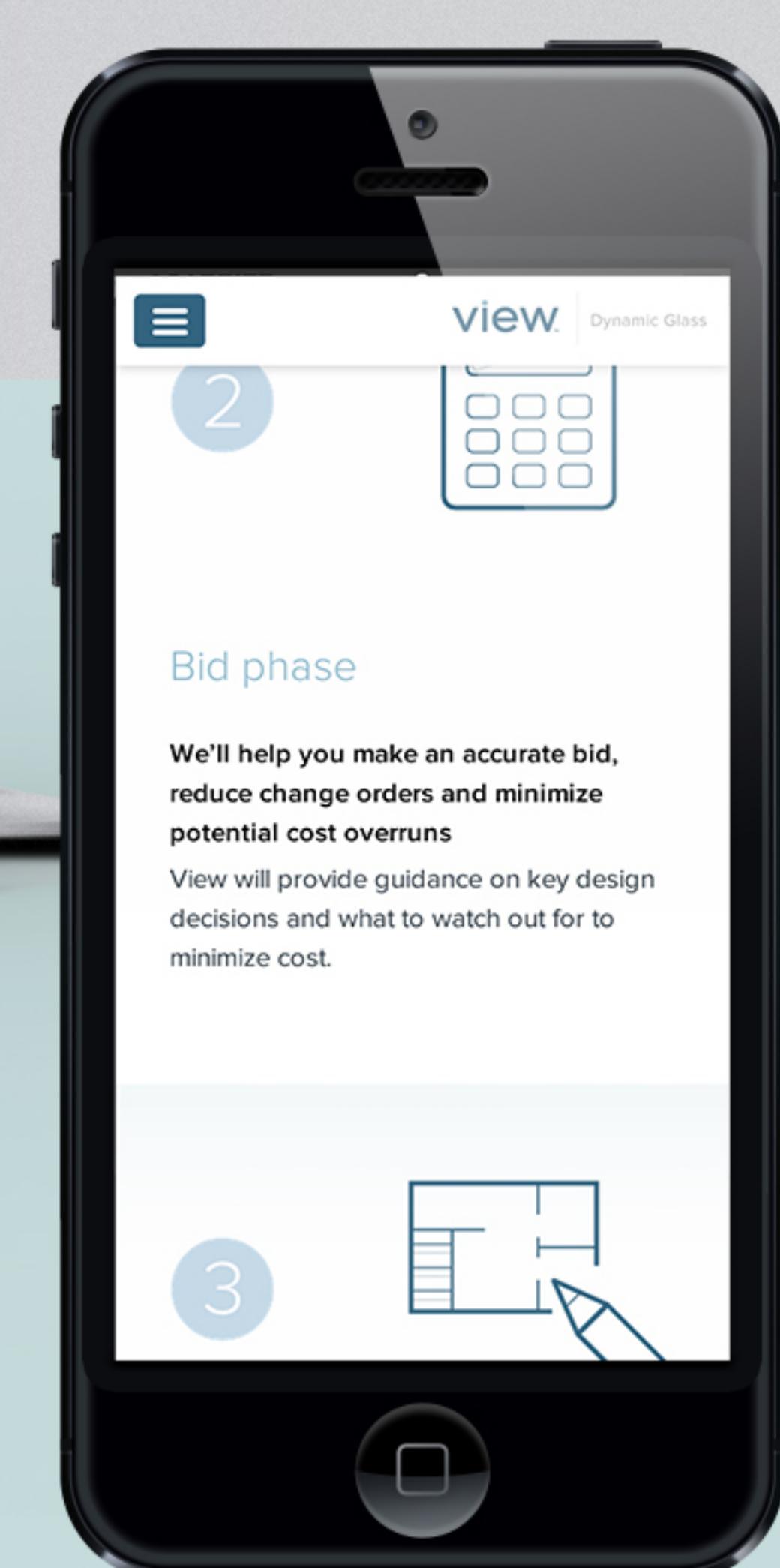
Choose your control package

The Intelligence package
This package offers smart control that will automatically tint your windows to the perfect level throughout the day.

The Select package
This is for manual control only, where you can tint your windows at a push of a button.

Both packages are available with wall interface and mobile app control.

[See performance values for IGU makeups](#)



core

2.3° J/m²
Radiant Energy

45°
Solar Penetration

N

Clear
Environment

10:00 am
Time of Day

view.

About Where to Buy

Product Portfolio Applications About

Hospitality > Government > Commercial >

Glass in its...

Specifying your Dynamic Glass system

4 steps

- glass options
- control packages
- control zones
- interface options

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Specifying your Dynamic Glass system

4 steps

- glass options
- Control packages
- control zones
- Interface options

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See performance values for IGU makeups >

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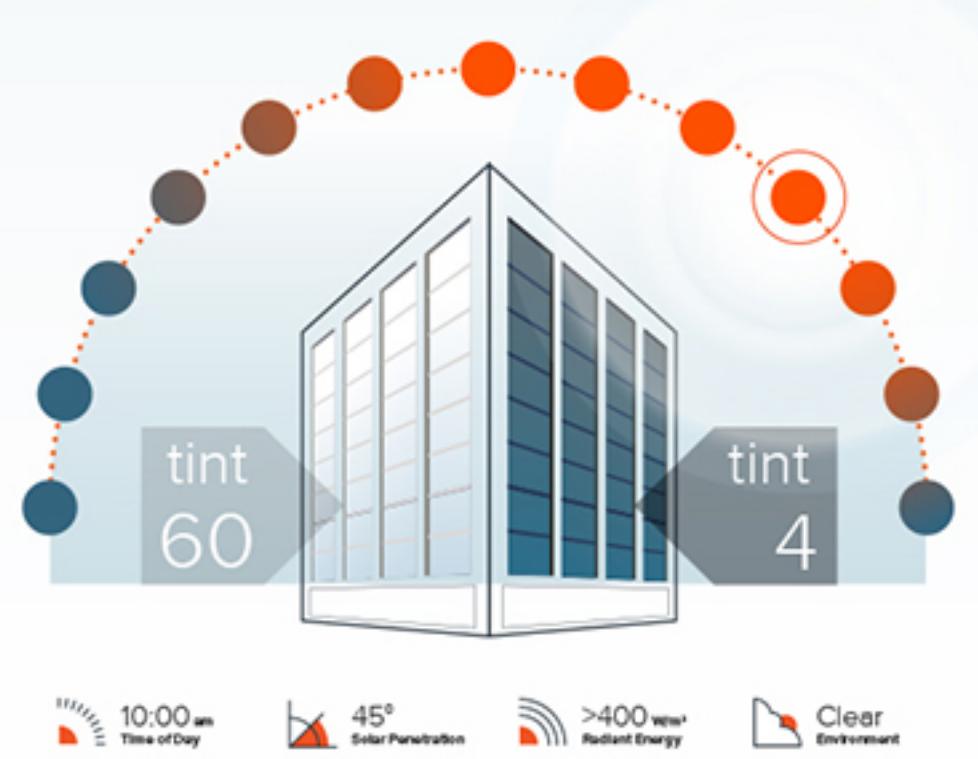
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Performance values for IGU makeups >



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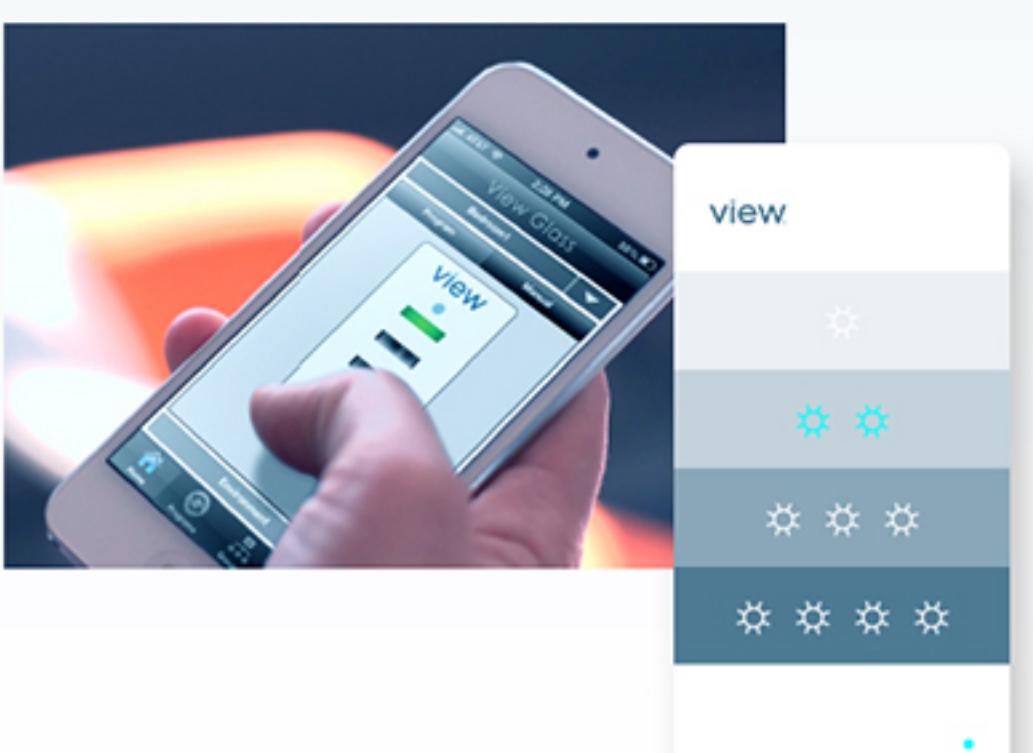
Learn more about controls >



Specify your zones

A zone is defined as a group of windows that are controlled together. You have complete freedom for how you group your windows—but we have a few recommendations.

Have zones for each orientation (East, West, South and North) since they have different sun exposures throughout the day. For windows on the same façade, designate separate zones for the open office area, conference room, and executive office as each space may have different needs.



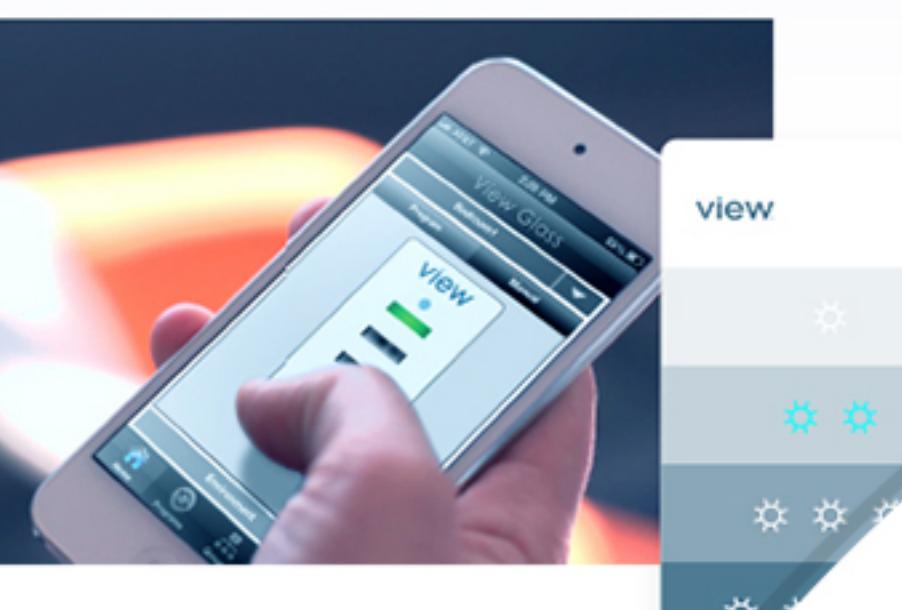
Choose your user interface

With the Intelligence package, all zones can be manually controlled with the View mobile app (which is included). Physical wall switches can also

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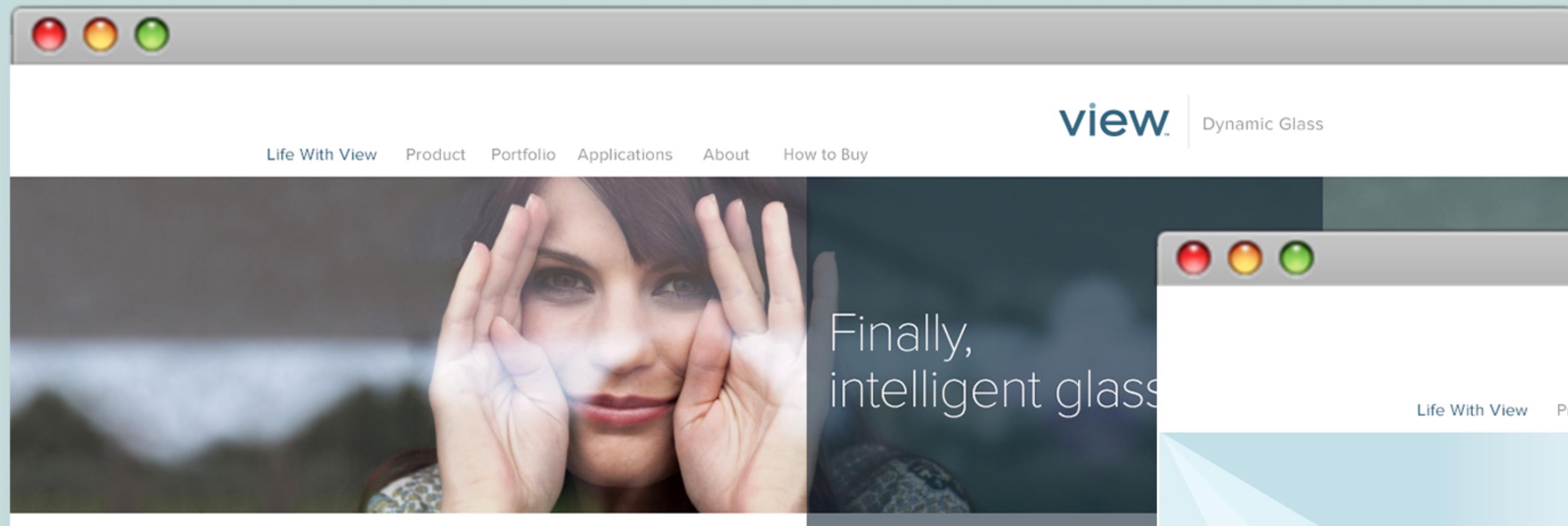


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view.





view.

Dynamic Glass

Life With View Product Portfolio Applications About How to Buy

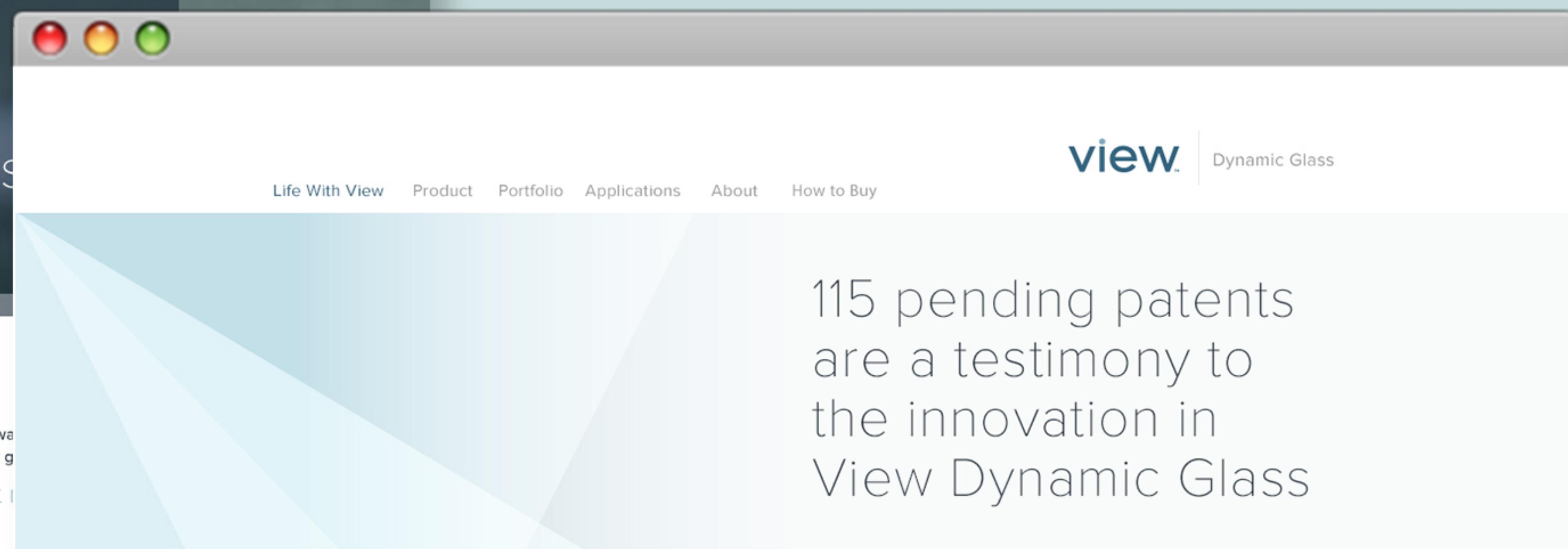
Finally,
intelligent glass

Benefits of View

View Dynamic Glass will forever change the way you look at windows. Once you experience the view, you will never go back.

"A room is not a room without a view."

—Louis Kahn

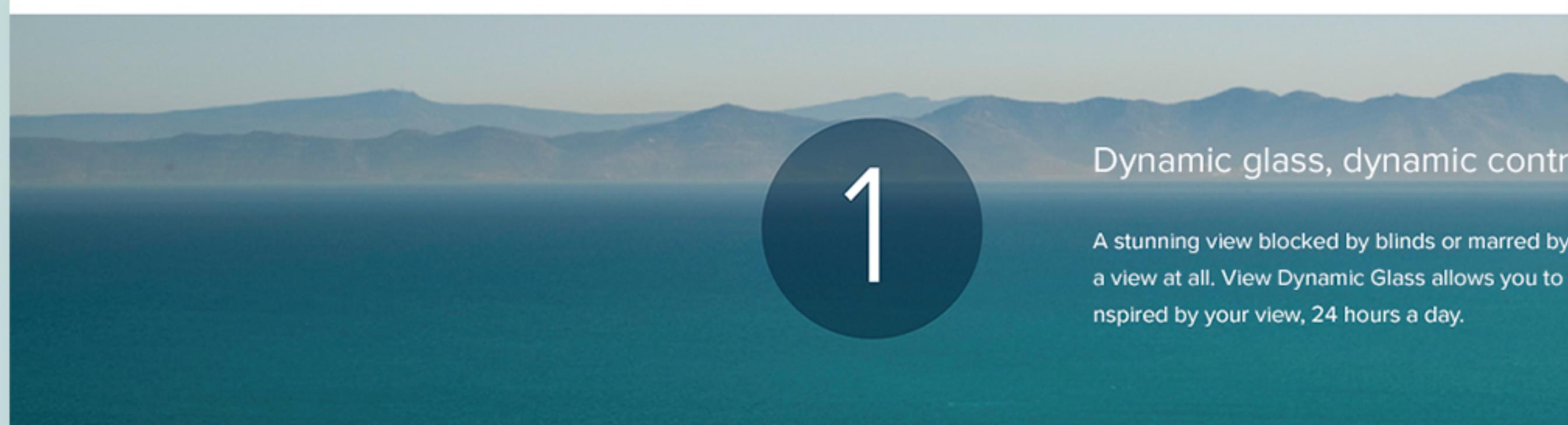


view.

Dynamic Glass

Life With View Product Portfolio Applications About How to Buy

115 pending patents
are a testimony to
the innovation in
View Dynamic Glass



Dynamic glass, dynamic control

A stunning view blocked by blinds or marred by a window film? View Dynamic Glass allows you to control your view, inspired by your view, 24 hours a day.



2

More natural daylight

The value of natural light to the human condition is well known. View Dynamic Glass and its Intelligent controls let more natural daylight enter a building 365 days a year.



Improved occupant comfort

Everyone wants to sit next to a window—until it's so bright you can't see. View Dynamic Glass with Privacy mode always keeps the inside conditions comfortable, no matter what the outside are not.



Intelligent control

View Dynamic Glass is so intelligent it automatically adjusts the conditions of the window for optimal daylighting, thermal comfort, and energy savings. And it is possible to be controlled from a building management system or a smart mobile device.



Architectural design freedom

Designers and architects rejoice. With View Dynamic Glass, you no longer have to balance expansive glass facades and shading complexity. You are free to create stunning aesthetic designs that maximize the views and advance sustainability while improving energy efficiency.



Dramatic energy savings

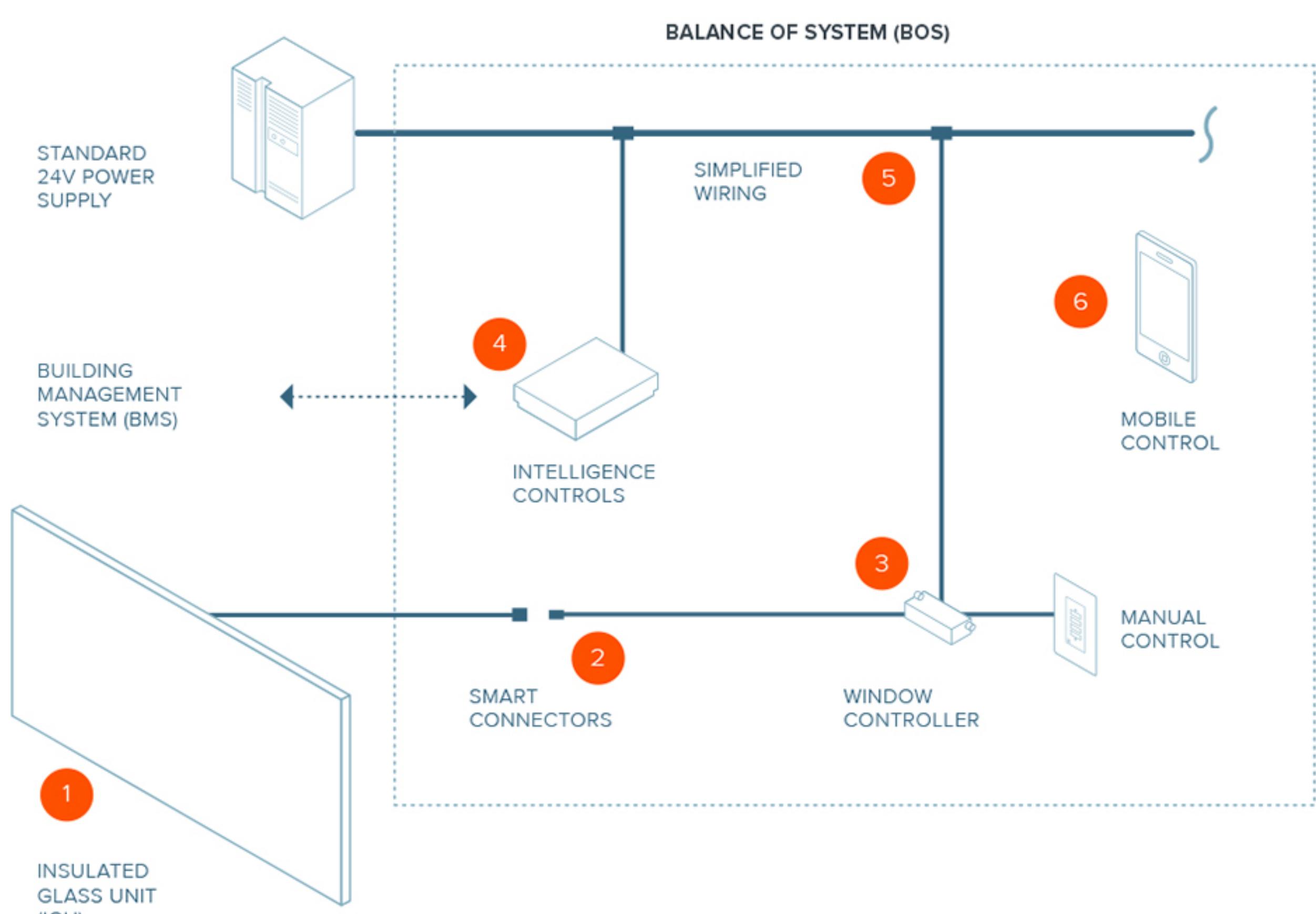
View Dynamic Glass lets in the visible light you want and rejects unwanted thermal energy, reducing lighting and HVAC costs at peak times.

Patents

A strong patent portfolio is a testimony to innovation and technology leadership. View has made major advancements in dynamic glass, as well as the electronics and intelligence that maximize its performance as well as simplified installation and control.

This page is provided to satisfy the virtual patent marking provisions of various jurisdictions including Section 16 of the America Invents Act, and specifically 35 U.S.C. 287(a).

Click on the numbered icons below next to the system components for a description of patent coverage.



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**view.**

Dynamic Glass

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Dr. Mulpuri is the Chief Executive Officer of View Inc. He is responsible for the strategic direction and the financial and operational performance of the company.

Prior to View, Dr. Mulpuri held several executive positions at Novellus Systems, most recently as President of Novellus Systems Japan and Vice President and General Manager of the Integrated Metals Business Unit.

He holds a BE in Mechanical Engineering from Manipal Institute of Technology, India, MS in Manufacturing Engineering, and Ph.D. in Materials Engineering from Boston University. He also completed the Advanced Management Program at Harvard Business School.

Board of Directors



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Chief Executive Officer



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Founding General Partner Khosla Ventures



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Aymeric Sallin
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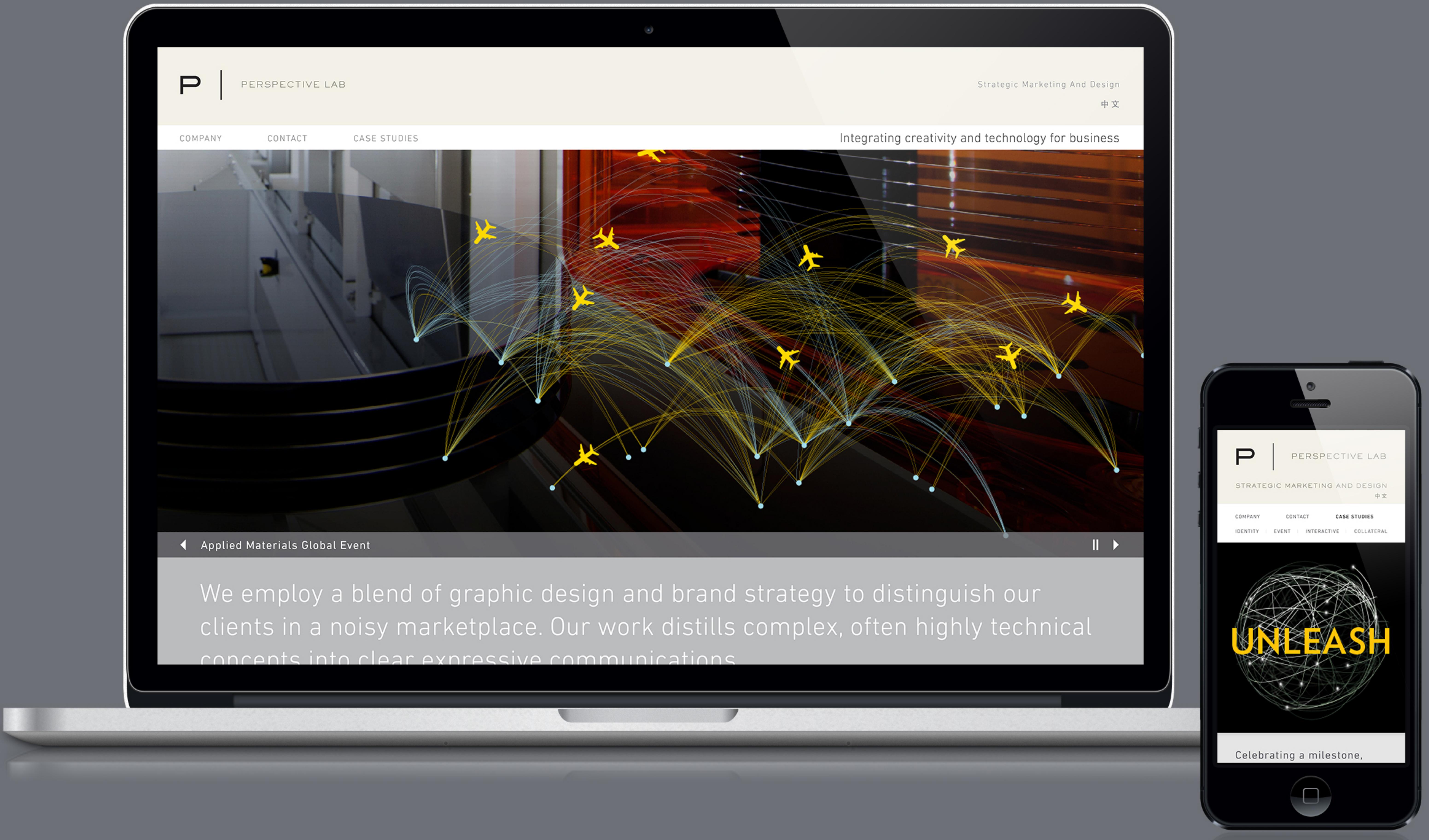
Jeffrey Evenson
Senior Vice President and Operations Chief of Staff, Corning

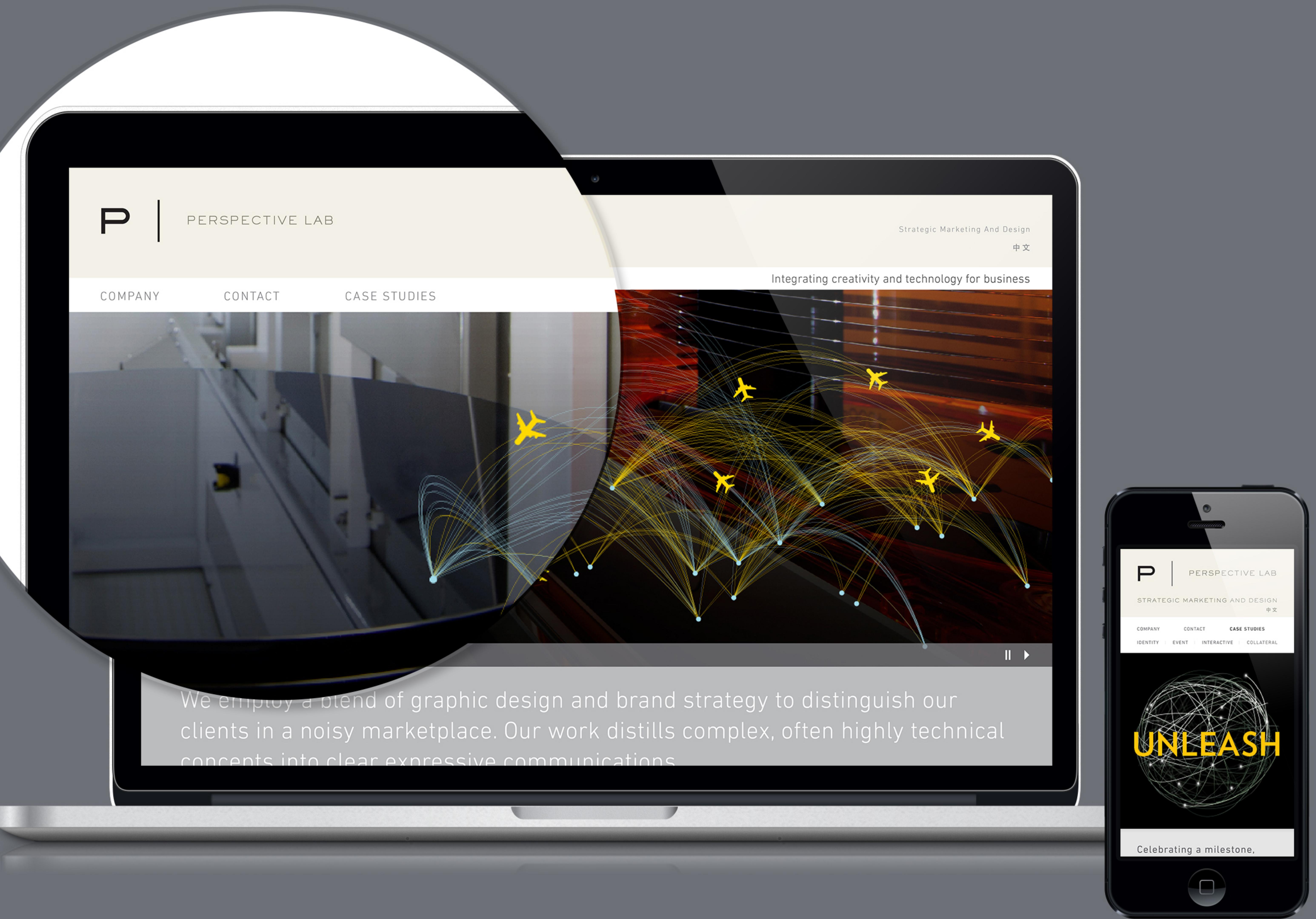


Peter Liddiard
Director, Reinet Investment Advisors, Ltd.

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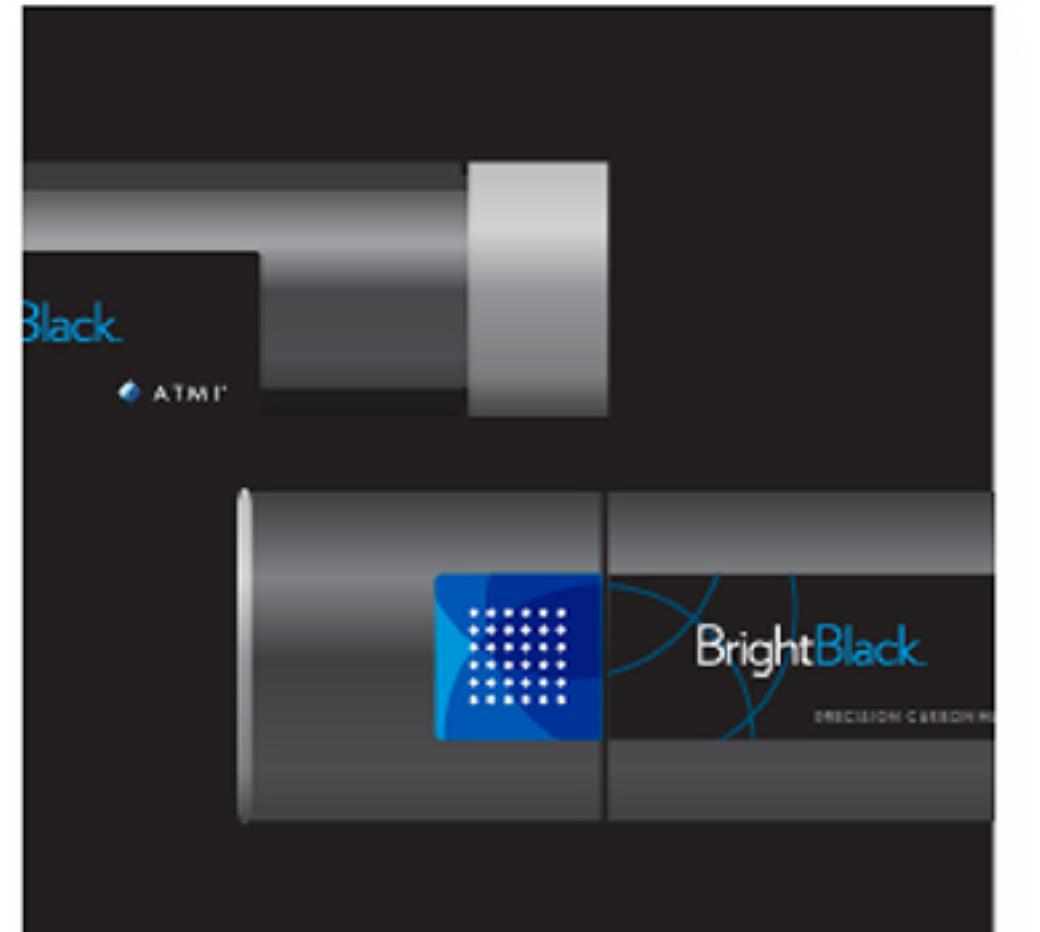
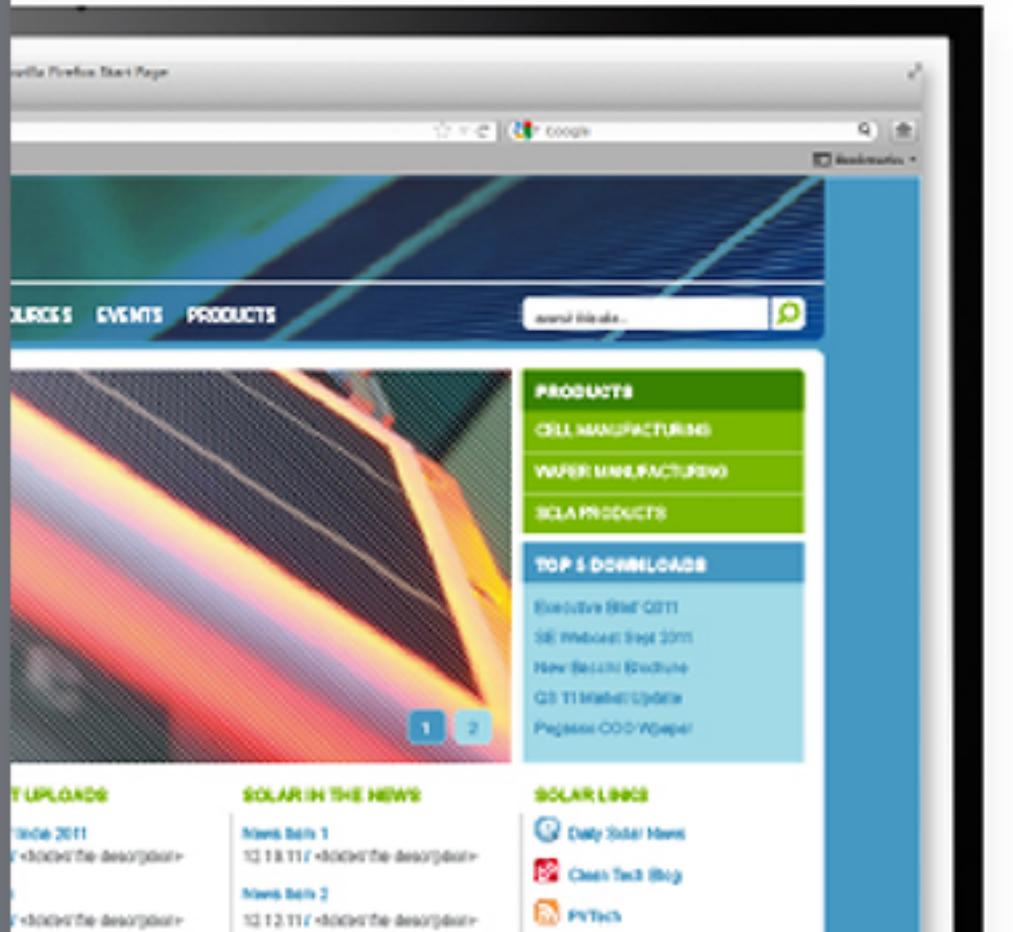
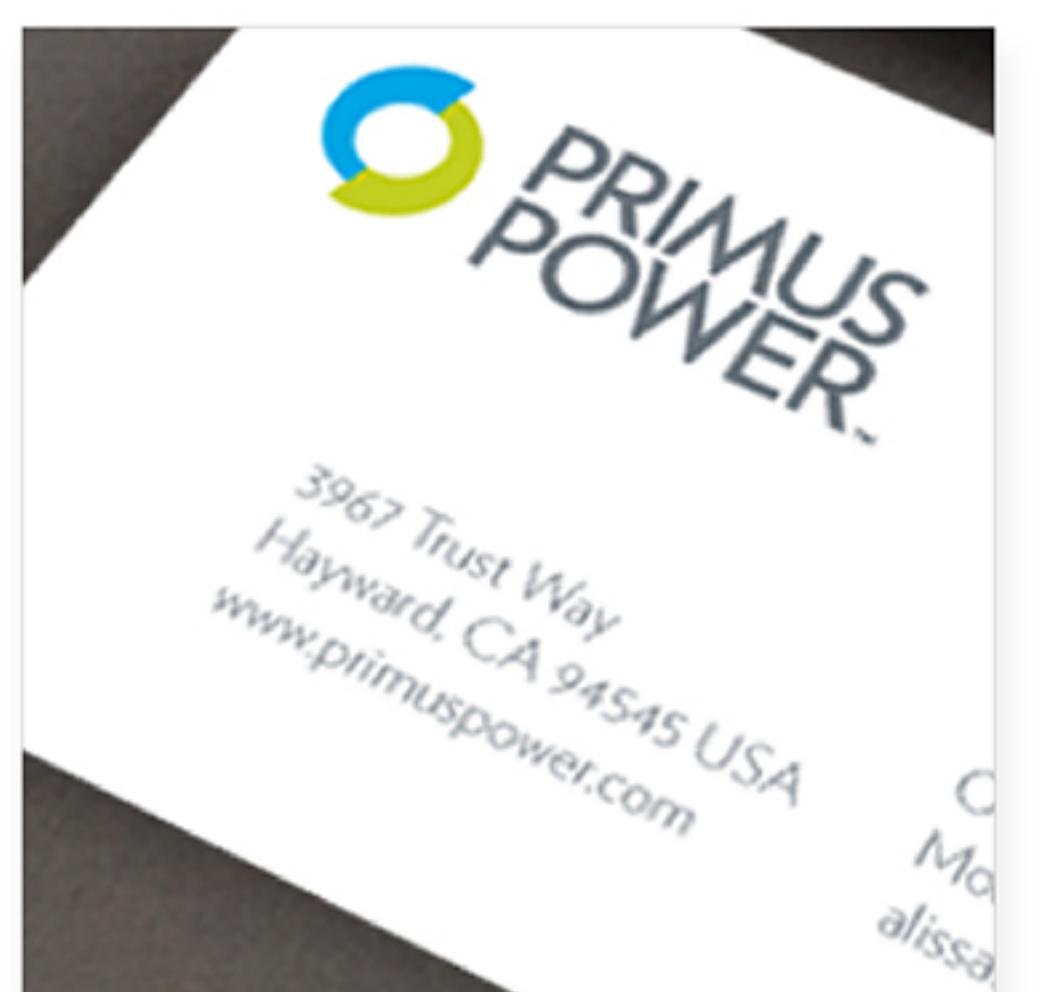
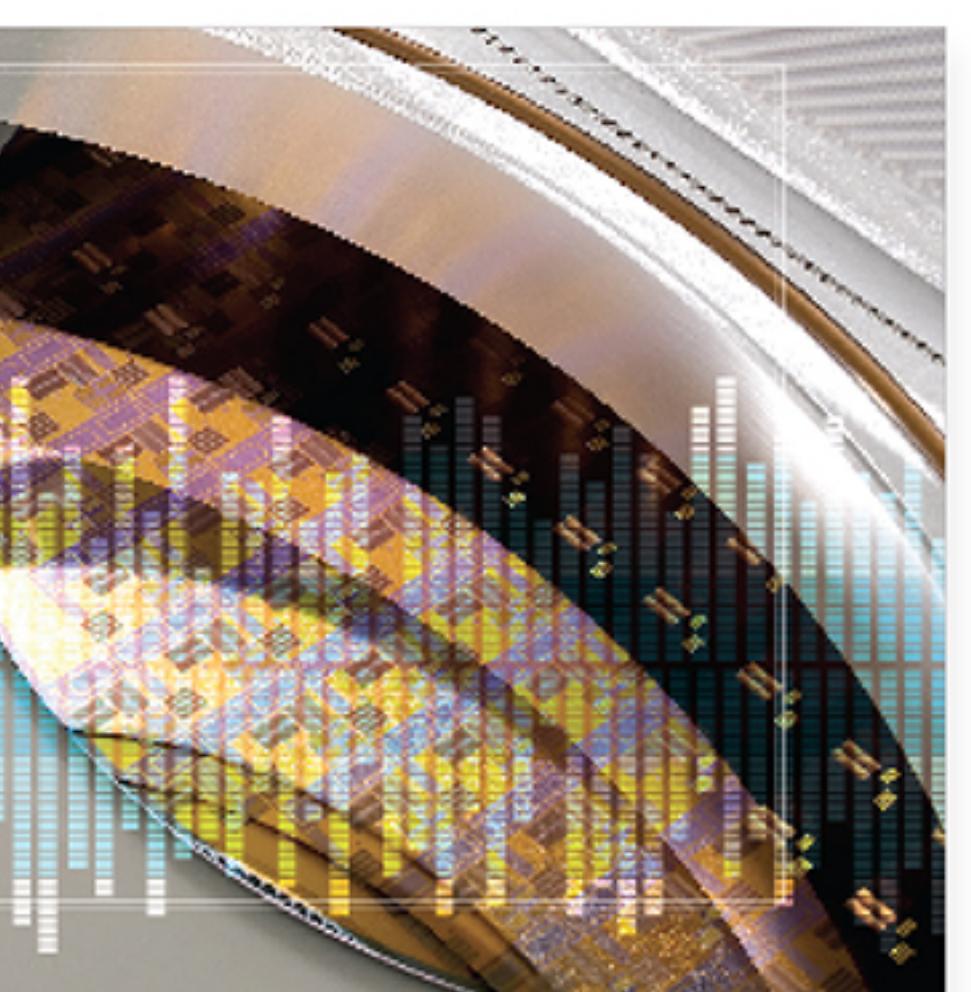
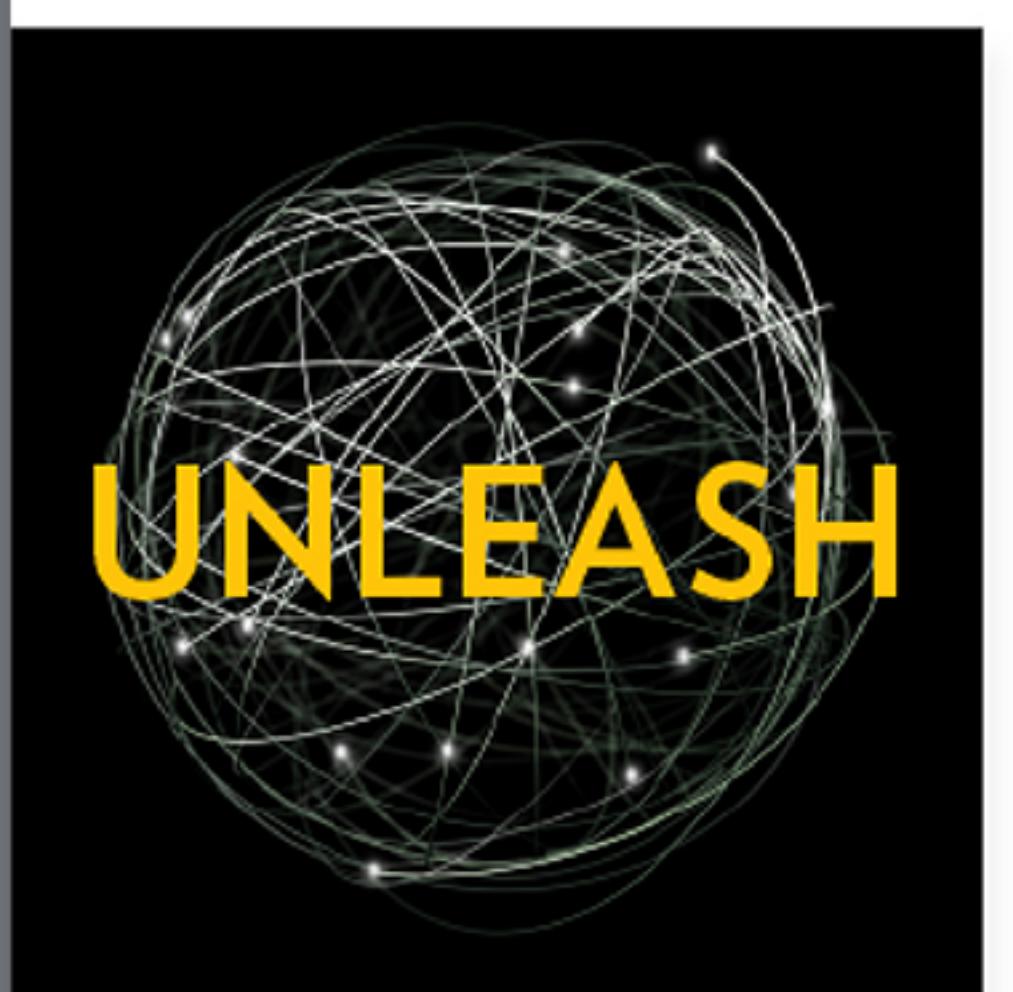
CASE STUDIES

IDENTITY

EVENT

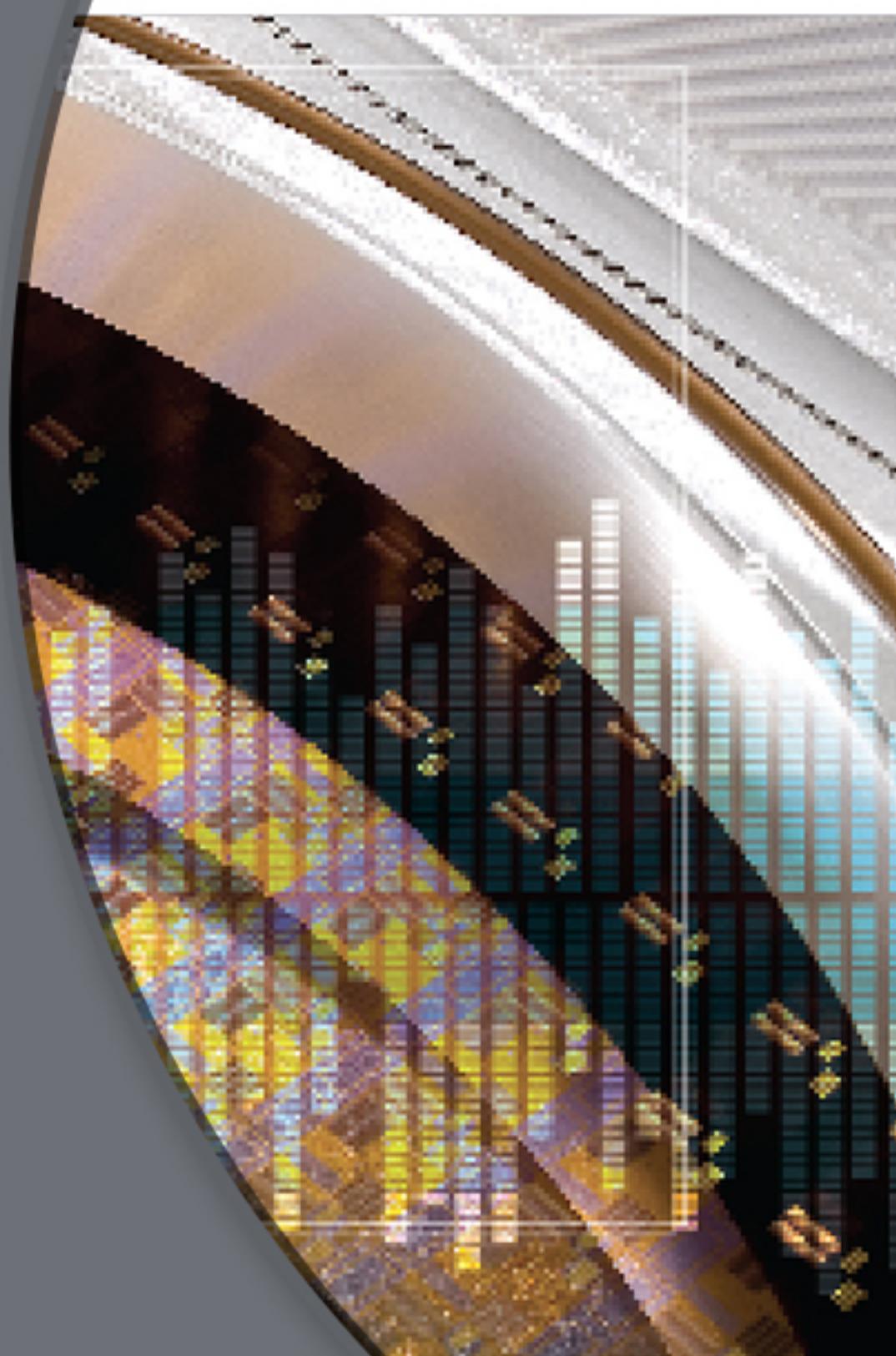
INTERACTIVE

COLLATERAL

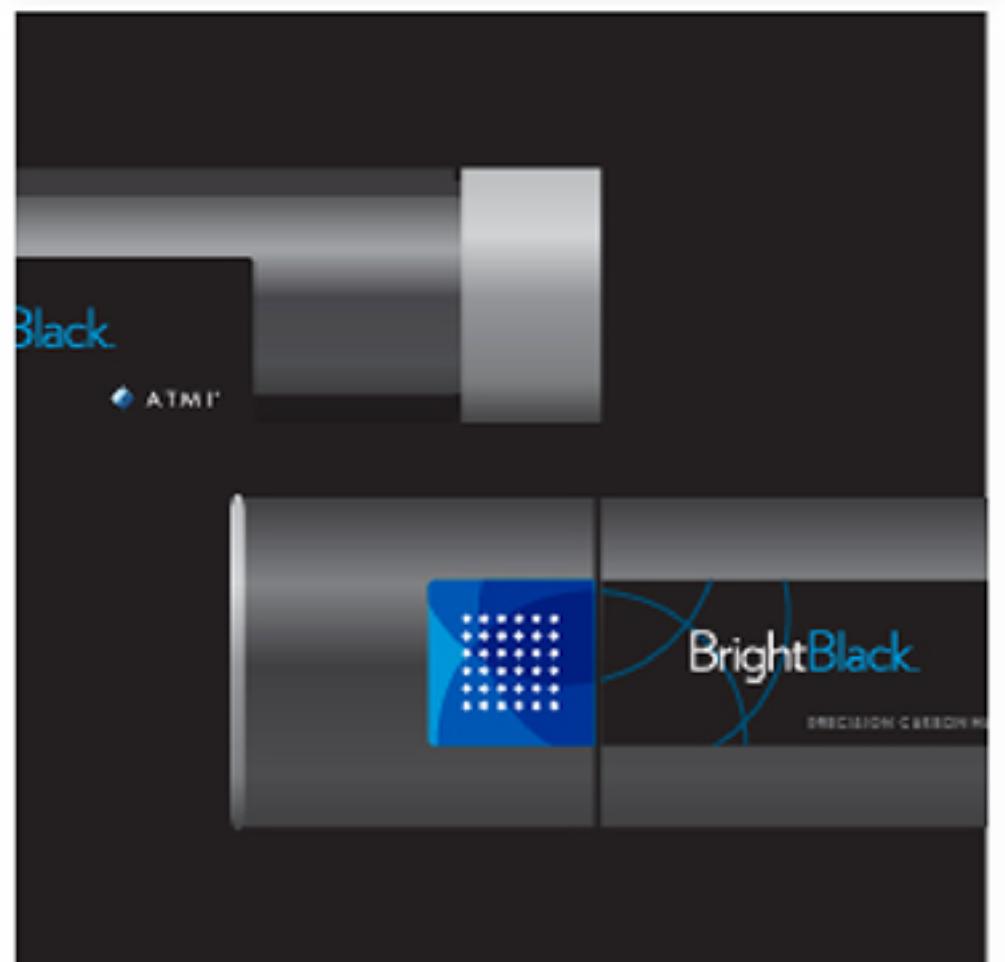
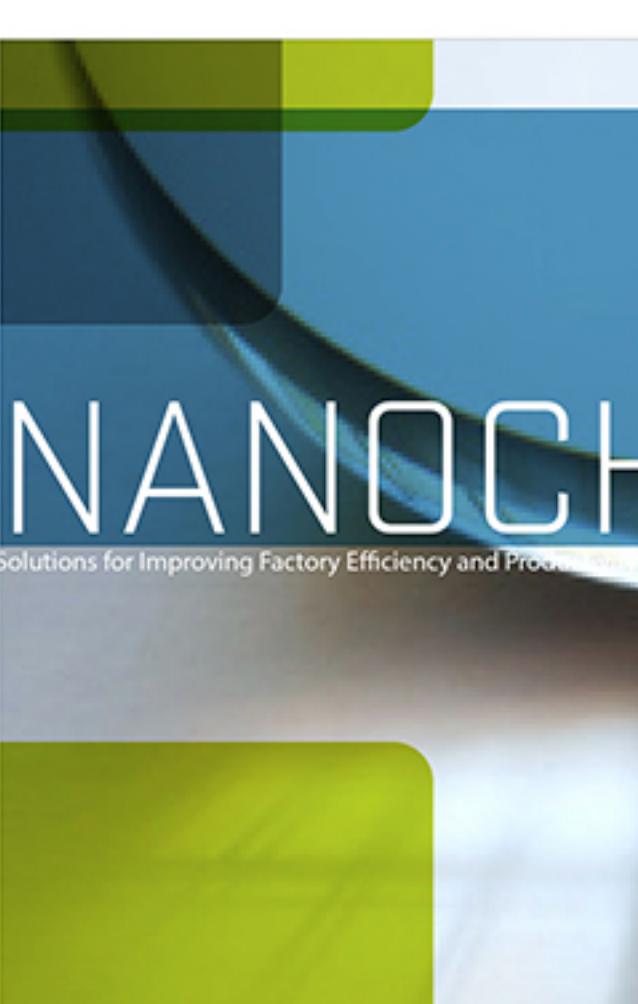
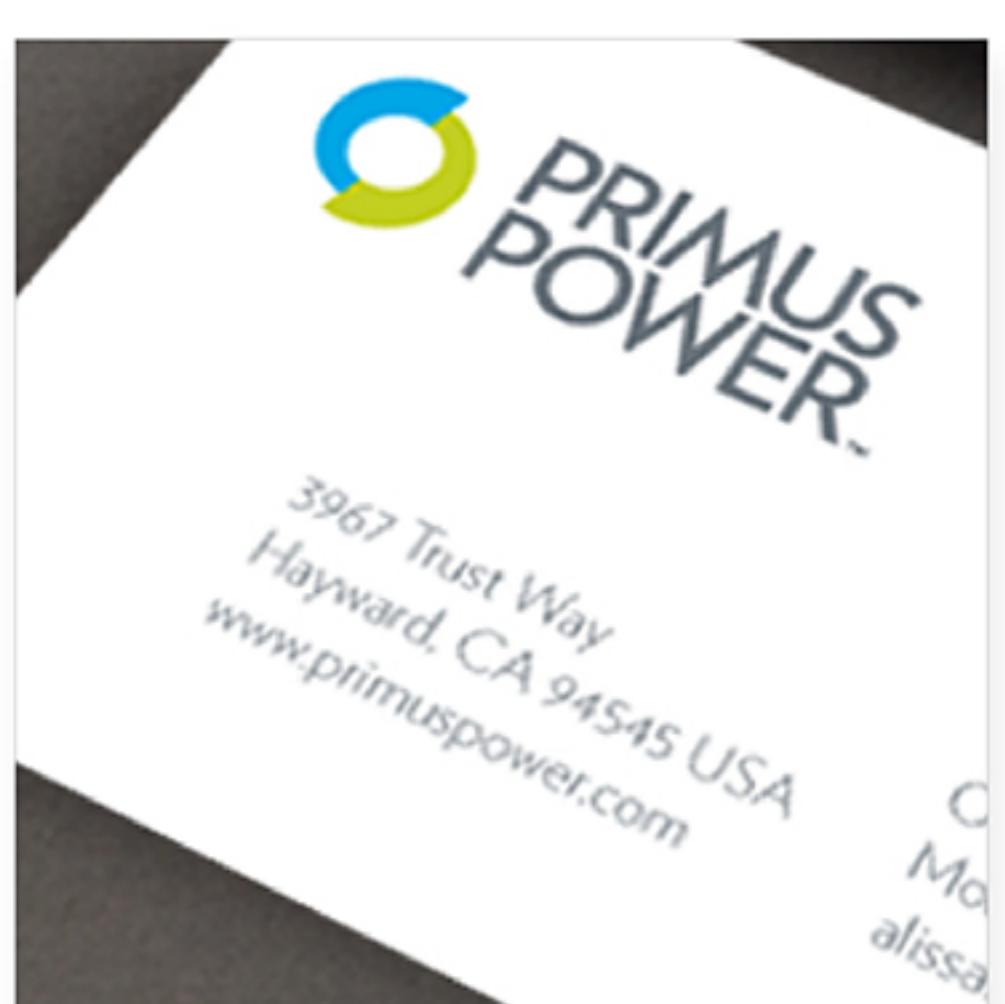


Since we opened in 2011, we've already had opportunities to participate in exciting projects on three continents. These case studies provide a small sample of our work, please contact us to see more of the portfolio.

IDENTITY | EVENT | INTERACTIVE | COLLATERAL



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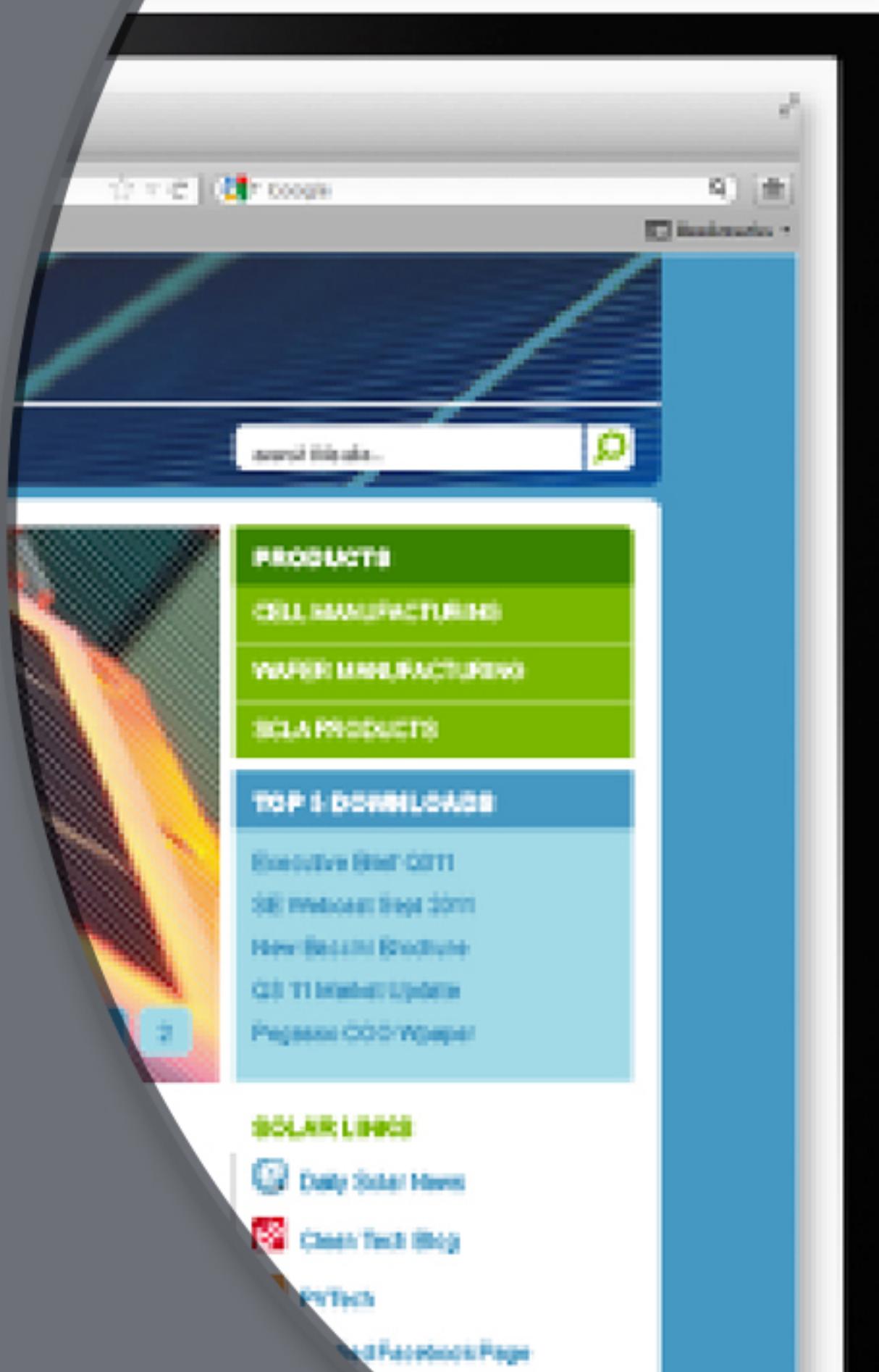
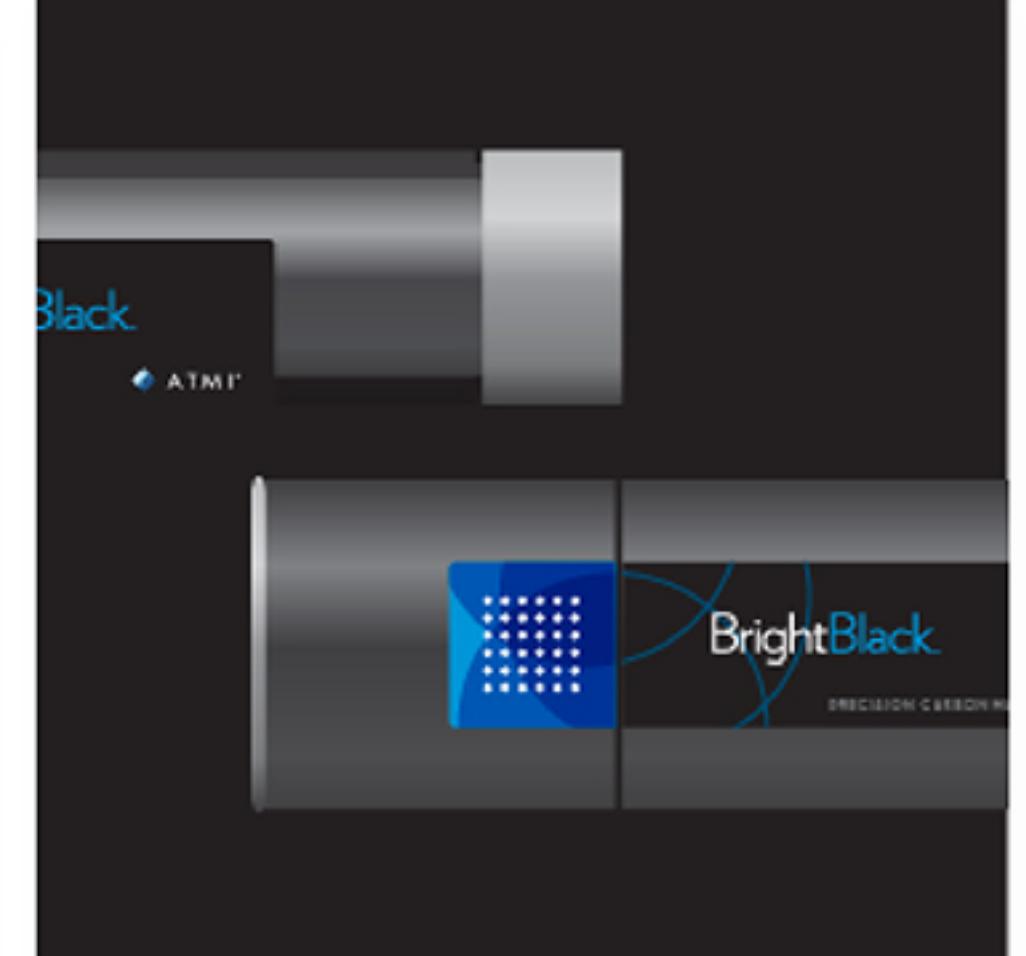
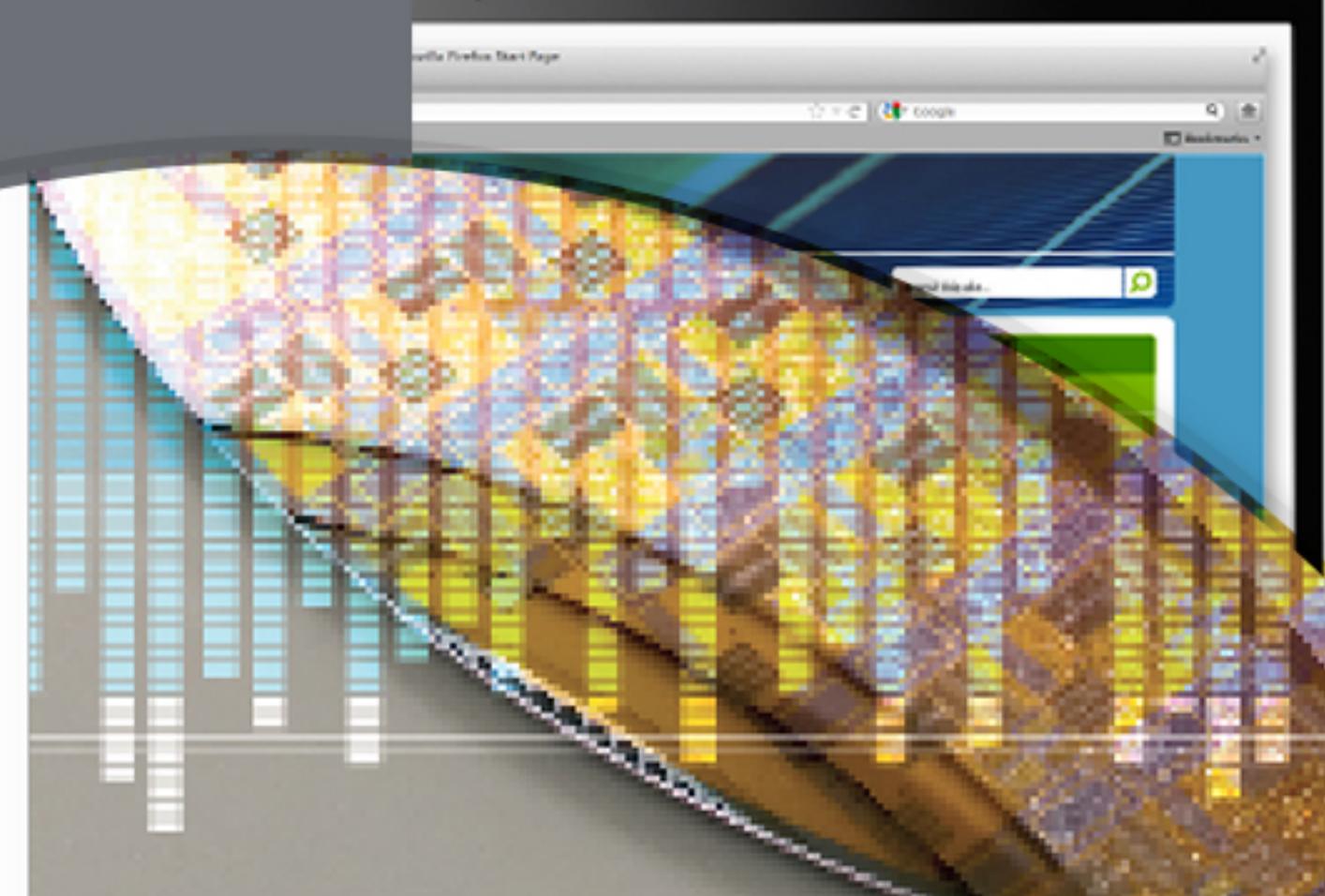
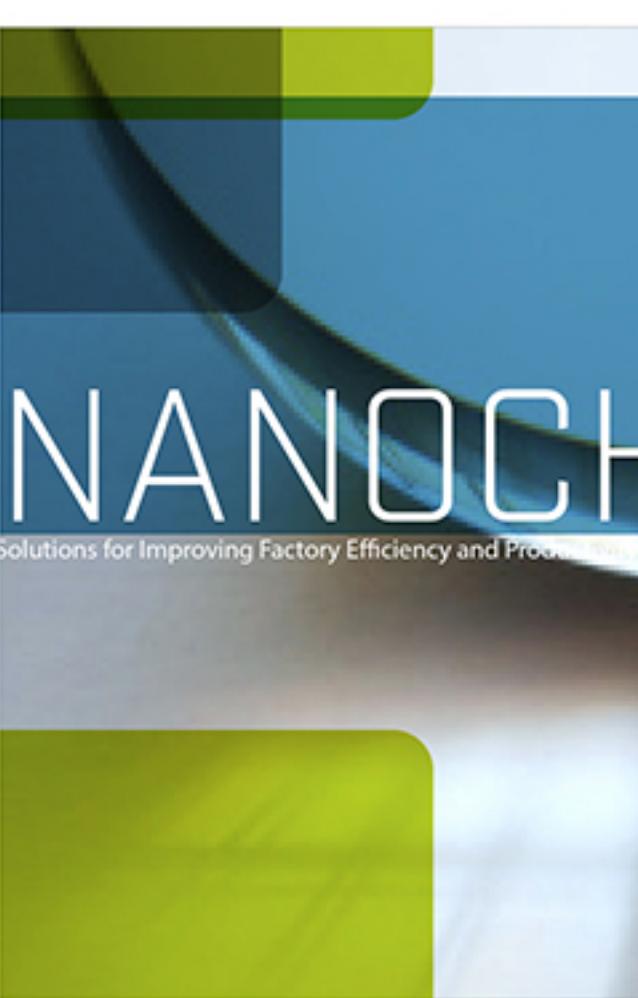
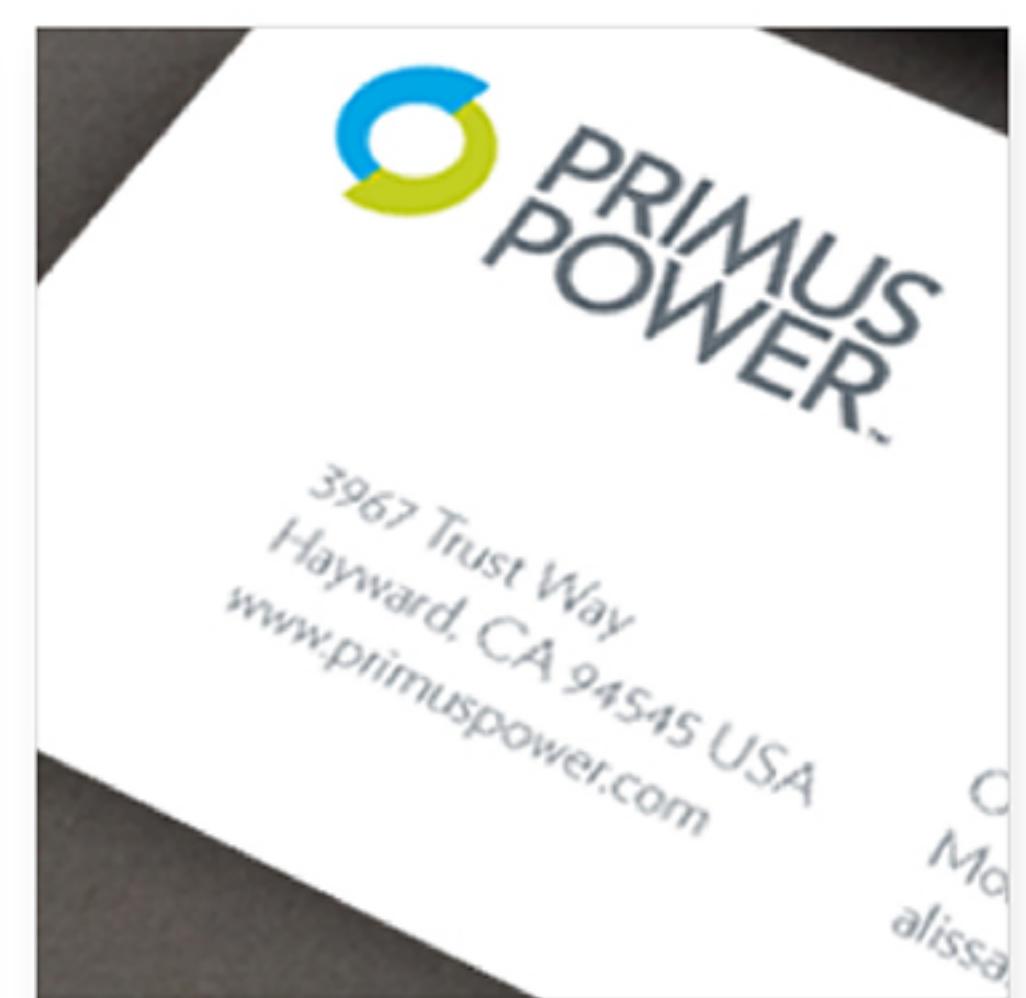
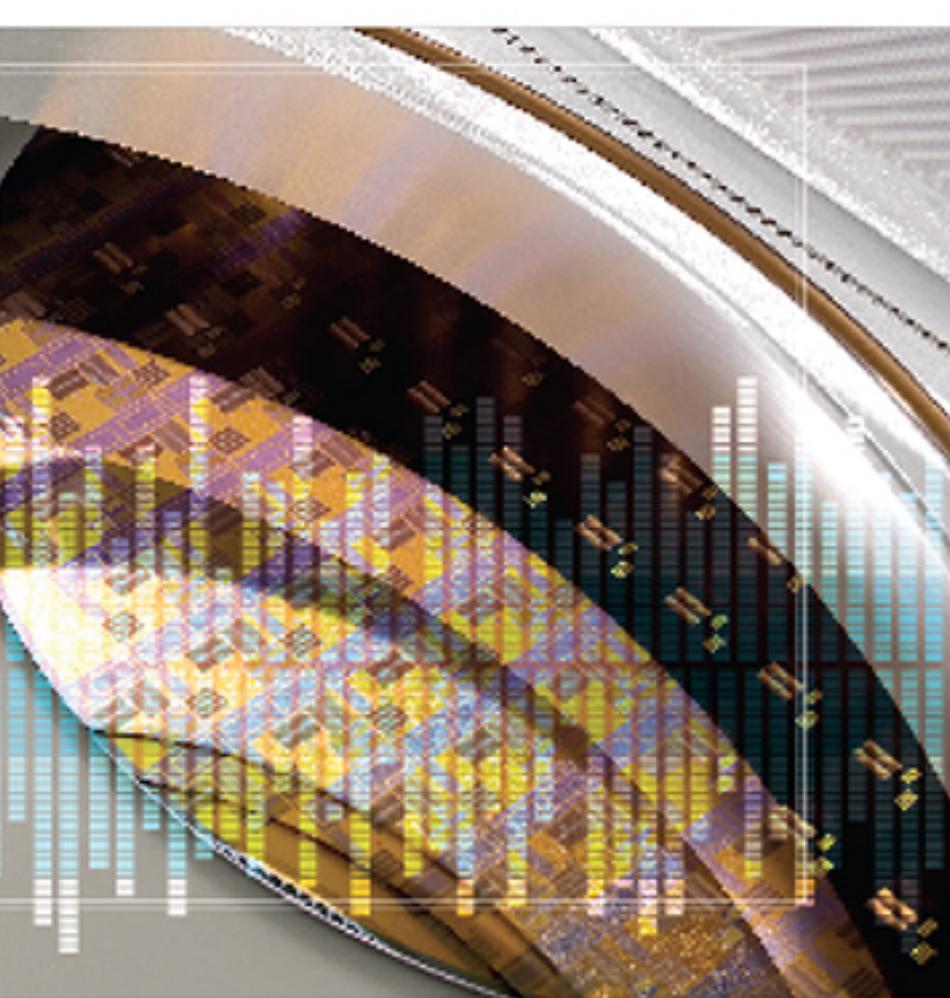
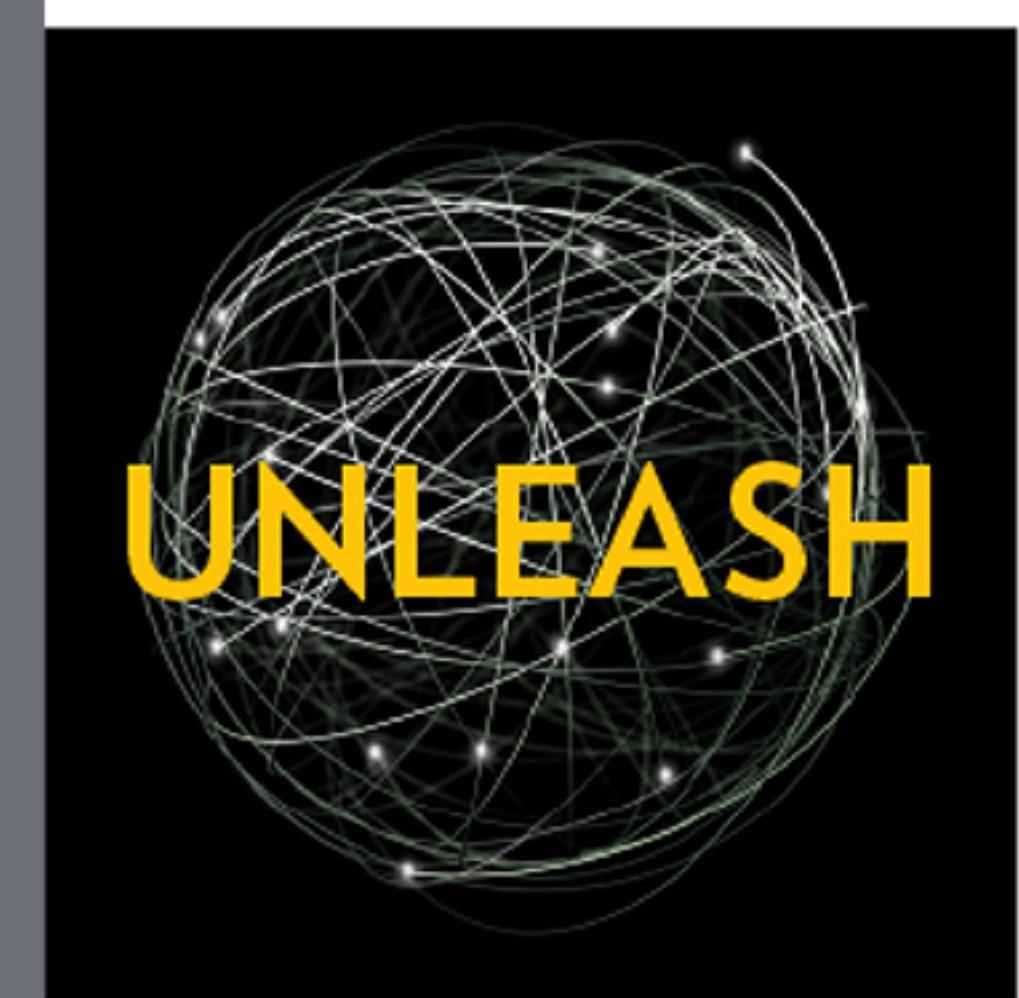
CASE STUDIES

IDENTITY

EVENT

INTERACTIVE

COLLATERAL



Naming and identity
for an architectural
glass pioneer

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PERSPECTIVE LAB

STRATEGIC MARKETING AND DESIGN 中文

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
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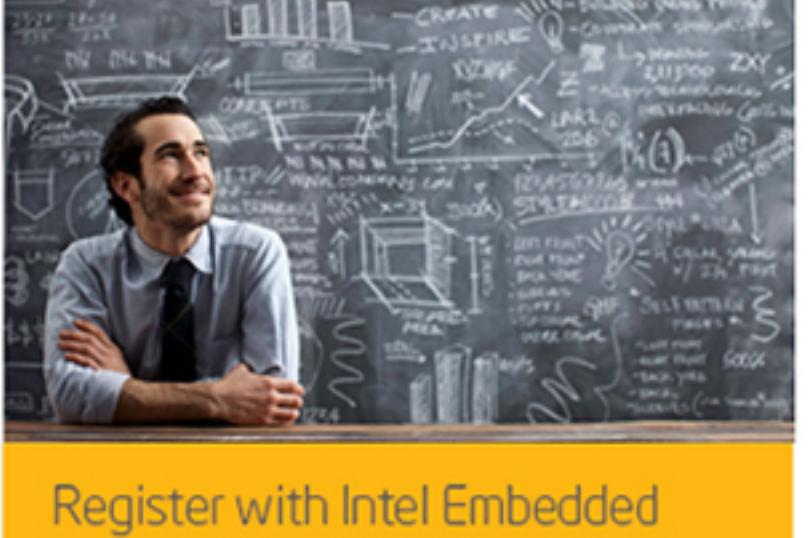
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White Paper: Provides overview of embedded controller usage to understand form, fit, and function.

 **Vol. 1, Spec: 2nd Gen Intel® Core™/Intel® Xeon®...**
Spec, Vol. 1: Power, thermal, interface, signal, and electrical specs. (V.2.1, Feb. 2011)

 **Spec Update: Intel® I/O Controller Hub 10**
Specification Update: Contains errata, specification changes, and clarifications. (v.016, Apr. 2012)

 **Lorem ipsum dolor sit amet, Cras Fermentumconsectetur adipiscing...**
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 **Guide: Intel® Xeon® Processor 3400 and LGA1156...**
Thermal and Mechanical Guide: Specifications for processor and socket. (V.2.3, Dec. 2010)

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Industry Applications

 Automotive  Communications  Energy  Healthcare  Industrial  Retail

Conversations

 Great example of the many powerful products hitting the market with 4th gen core...
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Donec ullamcorper nulla non metus auctor fringilla. Fusce dapibus, tellus ac cursus commodo tortor.



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sed diam eget risus varius fusce
non magna.

The screenshot shows the homepage of the Intel Embedded Design Center. At the top right, there are links for 'Find Content', 'Communities', a search bar, and a 'Sign In' button. Below the header, there's a navigation bar with tabs for 'Software Products', 'Hardware Products', and 'Design Resources'. A main banner features a blue circle with a gear icon and the text 'Intel Design Tools & Resources'. To the right of the banner are two blue boxes: 'Intel System Studio' and 'High Performance, Low Power'. Below these are sections for 'Featured Content' and 'Industry Applications'. The 'Featured Content' section contains six items with icons and titles like 'Embedded Controller Usage In Low-Power Embedded...', 'Vol. 1, Spec: 2nd Gen Intel® Core™/Intel® Xeon...', and 'Spec Update: Intel® I/O Controller Hub 10'. The 'Industry Applications' section has icons for Automotive, Communications, Energy, Healthcare, Industrial, and Retail. At the bottom, there's a 'Conversations' section with social media posts from Facebook and Twitter.

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Fusce dapibus, tellus ac cursus commodo tortor.

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High Performance, Low Power

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Cum sociis natoque penatibus et magnis dis parturient Ullamcorper Lorem.

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Featured Content



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(v.2.1, Feb. 2011)



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Specification Update: Contains errata, specification changes, and clarifications. (v.016, Apr. 2012)



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High Performance, Low Power

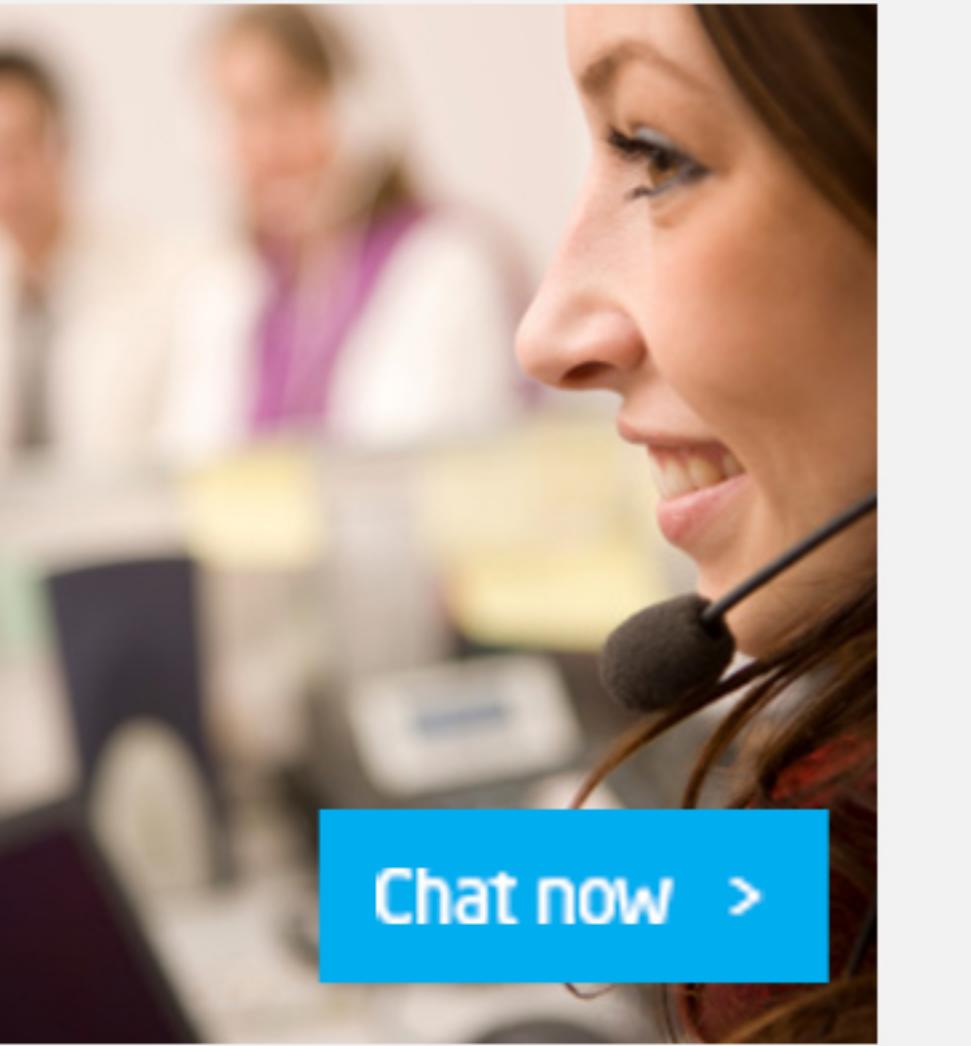
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White Paper: Provides overview of embedded controller usage to understand form, fit, and function.



Vol. 1, Spec: 2nd Gen Intel® Core™/ Intel® Xeon®...

Spec, Vol. 1: Power, thermal, Interface, signal, and electrical specs. (v.2.1, Feb. 2011)



Spec Update: Intel® I/O Controller Hub 10

Specification Update: Contains errata, specification changes, and clarifications. (v.016, Apr. 2012)



Lorem ipsum dolor sit amet, Cras Fermentumconsectetur adipiscing...

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Guide: Intel® Xeon® Processor 3400 and LGA1156...

Thermal and Mechanical Guide: Specifications for processor and socket. (v.2.3, Dec. 2010)



Morbi leo risus, porta ac consectetur ac, vestibulum at eros.

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Industry Applications



Automotive



Communications



Energy



Healthcare



Industrial



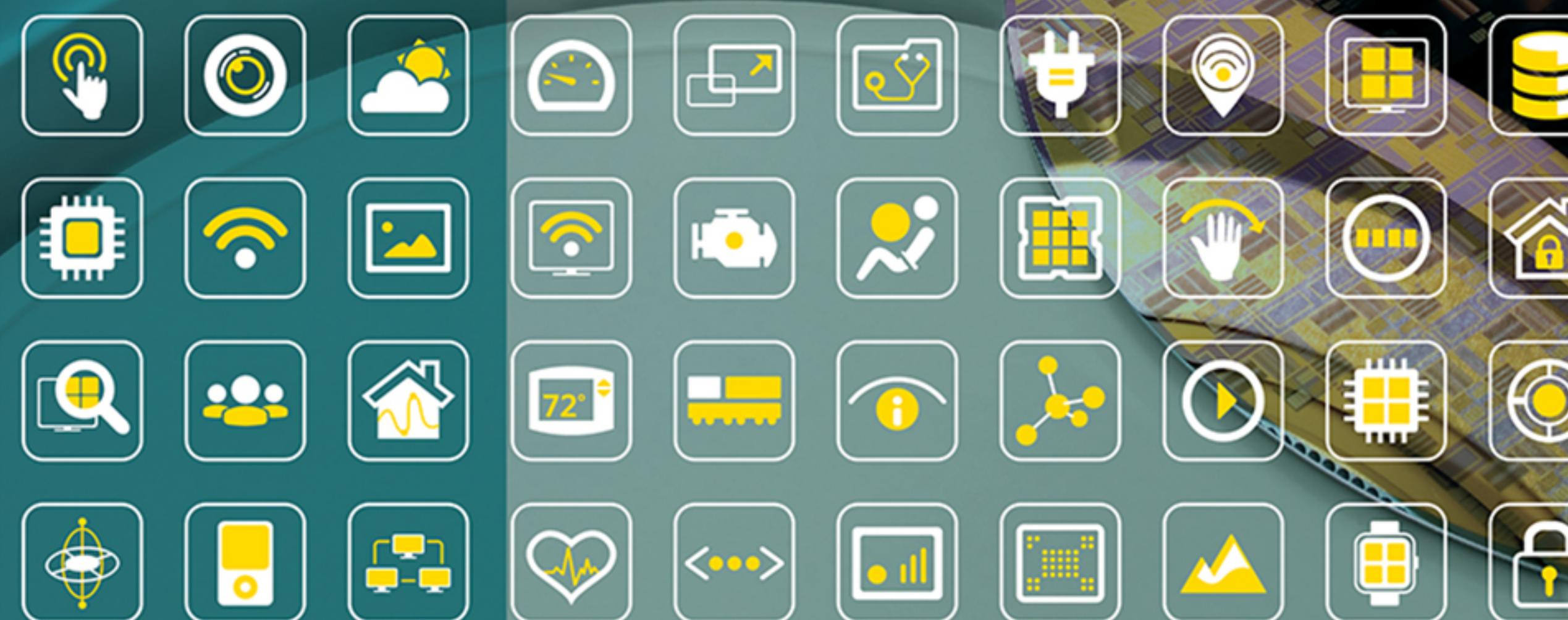
Retail





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Precision Materials Engineering
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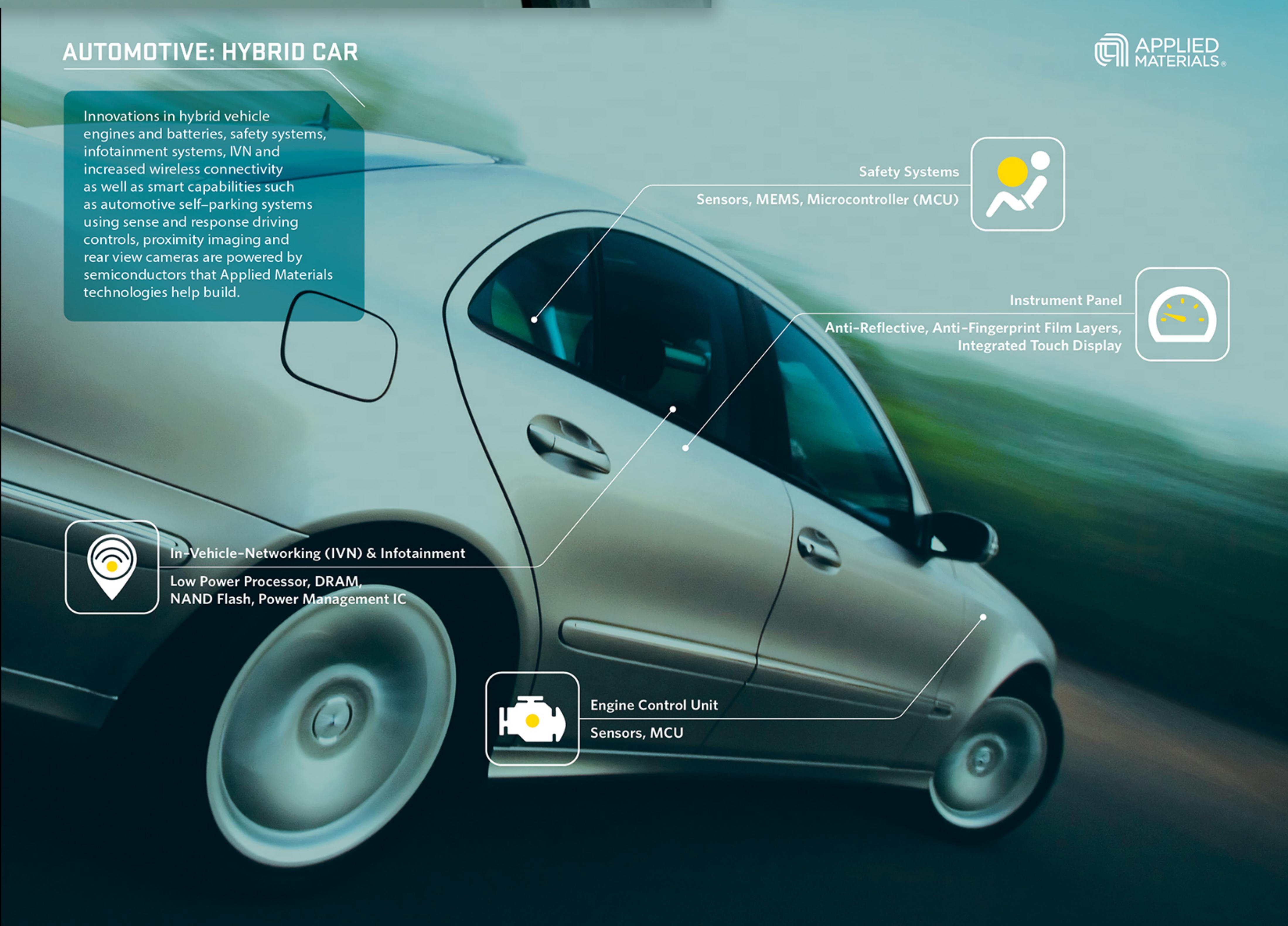
LAPTOP: ULTRABOOK

High-performance, power-efficient mobile computing is pushing the pace of innovation. Applied Materials' precision materials engineering fabricates semiconductors at the atomic scale, supporting the manufacture of quintillions of tiny transistors that drive performance. For high-resolution screens, Applied display technologies deposit new higher mobility thin film transistor materials uniformly over large area substrates.



High-Resolution Touch Enabled Displays
High-Res LCD, Metal Oxide TFT Backplanes, Anti-Reflective Films

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AUTOMOTIVE: HYBRID CAR

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Innovations in hybrid vehicle engines and batteries, safety systems, infotainment systems, IVN and increased wireless connectivity as well as smart capabilities such as automotive self-parking systems using sense and response driving controls, proximity imaging and rear view cameras are powered by semiconductors that Applied Materials technologies help build.

Safety Systems
Sensors, MEMS, Microcontroller (MCU)



Instrument Panel
Anti-Reflective, Anti-Fingerprint Film Layers, Integrated Touch Display



In-Vehicle-Networking (IVN) & Infotainment
Low Power Processor, DRAM, NAND Flash, Power Management IC



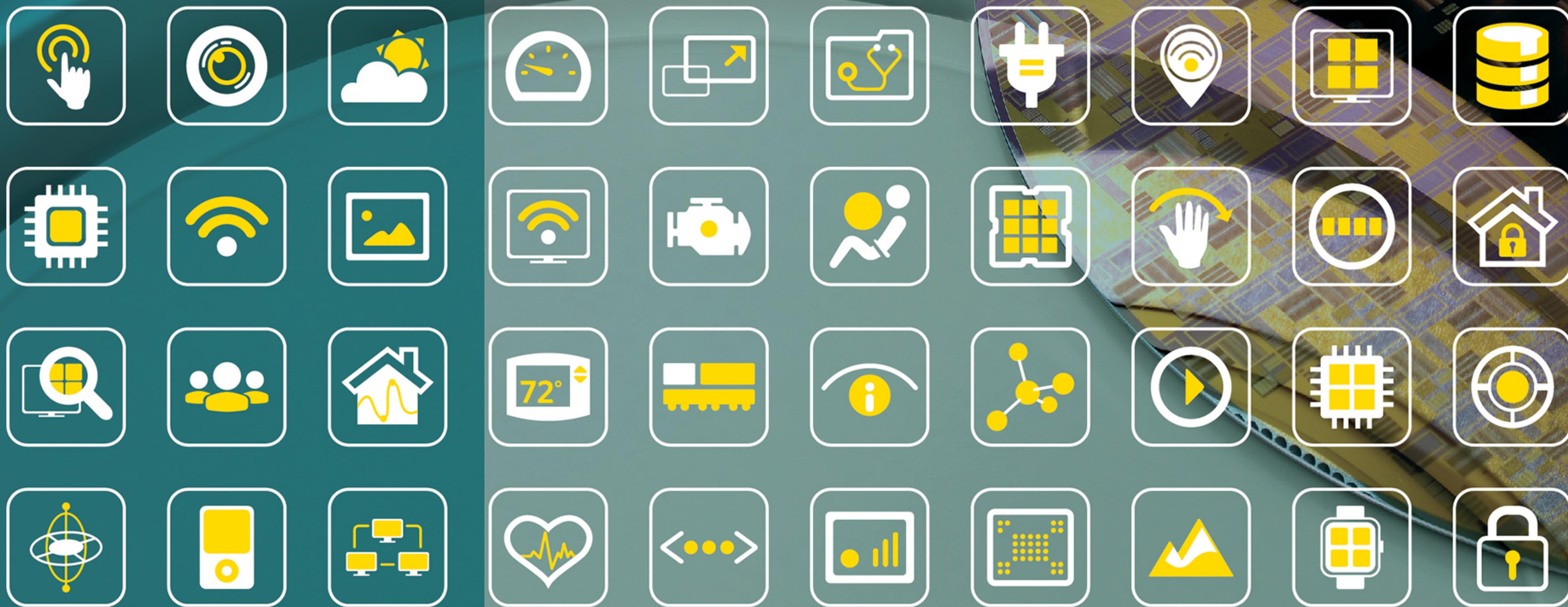
Engine Control Unit
Sensors, MCU





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and Technologies



AUTOMOTIVE: HYBRID CAR

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In-Vehicle-Networking (IVN) & Infotainment
Low Power Processor, DRAM,
NAND Flash, Power Management IC



Engine Control Unit
Sensors, MCU

Safety Systems

Sensors, MEMS, Microcontroller (MCU)



Instrument Panel

Anti-Reflective, Anti-Fingerprint Film Layers,
Integrated Touch Display



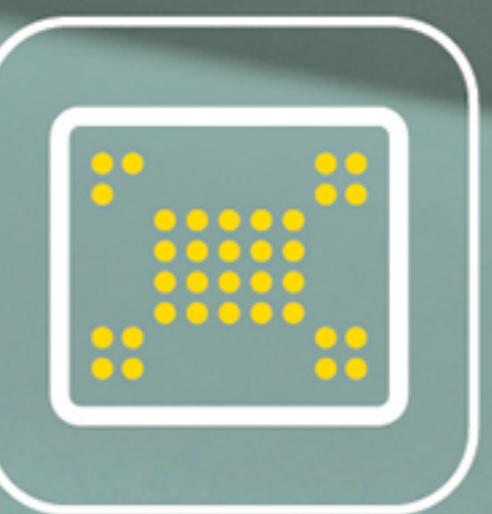
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High-Resolution Touch Enabled Displays

High-Res LCD, Metal Oxide TFT Backplanes, Anti-Reflective Films



Memory

Mobile DRAM



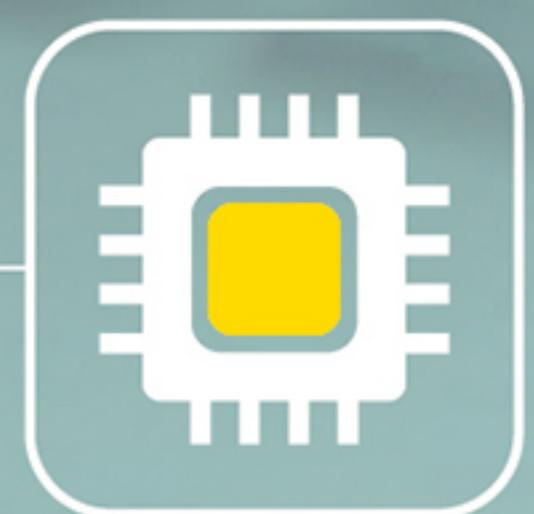
Power Technology

Power Management ICs



Solid State Drive

NAND Flash



Microprocessor (CPU)

Low Power, High Performance, Extended Battery Life

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IN A SINGLE MONTH,
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CONTROL OVER **30 MILLION** WAFER
MOVEMENTS IN A SEMICONDUCTOR CHIP FACTORY.

THAT'S ABOUT
THE NUMBER OF
THE WORLD'S
AIRLINE FLIGHTS
IN A WHOLE YEAR.

DID YOU KNOW?

THE SUN BEAMS **674 BILLION kWh**
OF ENERGY DOWN TO EARTH **EVERY MINUTE.**

THAT'S ENOUGH TO SATISFY
THE PLANET'S
ELECTRICITY NEEDS
FOR ONE FULL YEAR.

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A SINGLE ONE OF OUR SOLAR CELL METALLIZATION SYSTEMS CAN PRINT, TEST AND SORT
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PLACED END-TO-END, THOSE CELLS WOULD STRETCH
OVER 2,000 MILES, ROUGHLY
THE LENGTH OF THE TOUR
DE FRANCE BIKE RACE.

APPLIED BACCINI® PEGASO™ PLATFORM



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