

The Hilti logo is positioned in the top right corner, consisting of the word "HILTI" in white, bold, uppercase letters inside a red rectangular box. The background of the entire image is a workshop scene featuring various Hilti power tools, including a red circular saw, a red impact driver, and a red Hilti C 6-38 tool, all resting on a wooden workbench. A person wearing a grey work glove is holding the Hilti C 6-38 tool. The scene is lit with dramatic, low-key lighting, creating strong highlights and deep shadows. A large, semi-transparent red diagonal shape is overlaid on the left side of the image, serving as a design element for the title.

HILTI

MECHANICAL TRADE CATALOGUE

The NURON logo is located in the bottom left corner, featuring the word "NURON" in a bold, sans-serif font. The letters "NU" and "ON" are in black, while the letter "R" is in red. The logo is set against a white background that tapers to the right.

NURON

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PRODUCTIVITY CONSULTATION

NURON

ONE CORDLESS PLATFORM



Nuron will redefine the way you work — and directly impact your bottom line.

Whether you're new to Hilti or considering an upgrade to Nuron, this all-on-one platform can maximize your productivity and help take charge of the most demanding projects so you can start and finish jobs faster.

A connected cordless platform to handle the broadest range of light- to heavy-duty construction jobs and projects, Nuron has you covered.



LONGER RUN TIMES

A fully compatible platform that enables optimization of your tool crib, you can count on higher efficiency than corded or gas-powered tools, helping your teams work with **more work-per-charge, more speed and less downtime.**



POWER-PACKED PERFORMANCE

The groundbreaking new battery technology packs **unmatched power and performance for demanding jobs** like breaking concrete, serial drilling into tough materials, and grinding and cutting metal.



DURABILITY AND SAFETY

All Nuron tools and batteries come with **improved durability** and more **built-in safety features** to help withstand the harshest conditions, keep your crews safe, and reduce risks that contribute to unnecessary costs and delays on your jobsites.



STREAMLINE YOUR TOOL CRIB AND JOBSITE MANAGEMENT

We're here to help simplify your day-to-day. All Nuron tools are designed with **integrated data-driven services** that help maintain tool and battery health while minimizing downtime and the burden of managing repairs.

NURON

HELP STREAMLINE YOUR DAY-TO-DAY

Nuron offers connected tools and batteries for more transparency to your tools and how they're being used, helping you improve tool crib management and jobsite productivity — with even more services and connectivity enabled for Fleet and ON!Track customers.

Hilti Tool Services



Tool Fleet Management

Better control your tools and your costs. We help manage your tools so you can focus on managing your business.



ON!Track Asset Management

Designed to help make it easier to manage your business, tools, and jobsites



In-House Repair Services

Simple to request tool repair services, often with a 3 to 5 working days turnaround

HILTI

ADDED NURON BENEFITS

Help eliminate jobsite delays and unnecessary costs while freeing up hours to use where they're needed most — allowing you to boost your efficiency, all on one platform.



BUILT-IN DIAGNOSTICS

- Get alerted when tools need maintenance
- Maintenance alerts to help keep your tools working



BATTERY STATE OF HEALTH

- Quickly gauge charge levels
- Automatic battery health scan and replacement service



TOOL USAGE INSIGHTS

- Last charged location
- Know where and who is using tools
- Identify and locate idle, underused, and hoarded tools

[Click to learn more](#)

NURON

BATTERIES WITHOUT COMPROMISE



THE NURON CORDLESS BATTERY DIFFERENCE



Two additional spring-loaded plugs deliver **twice the power** to your light to heaviest-duty jobs



Shock absorbing bumpers have been added to the outside of the battery for **increased drop protection**



New potted casing **protect electronics** from moisture, dust and other contaminants



Redesigned battery cell holders provide improved heat management to **enable greater performance**

Hilti Nuron cordless batteries not only bring you more connectivity, performance and the flexibility to use the same set of interchangeable batteries for all your tools — they've also been designed to sustain the toughest of jobsites — making your job just a little bit simpler.



With **data-driven insights**, you can make informed decisions for your business and your bottom line



Stored insights **automatically upload** when batteries are charged



Intuitive batteries help you stay ahead by collecting information on **usage, location and health data** while you work

OVERHEAD MECHANICAL APPLICATION



DESIGN

80% TIME REDUCTION with PROFIS Engineering



LAYOUT

Green laser provides **3 TIMES** more **VISIBILITY**



CORING

SAVE TIME using the right tools for creating penetrations for mechanical services



CUTTING

EFFORTLESSLY cut pipes and channels with Hilti cordless cutting tools



DRILLING

Almost **DUSTLESS** drilling with a DRS attachment



FASTEN

SAVE COST by selecting the right anchor for installation of supports



FIRESTOP

VARIETY of fire protection options to fit different types of openings



CLOSING

Code-compliant and are **EASY TO INSTALL** and inspect



NURON

DESIGN

PROFIS ENGINEERING SUITE

Cloud-based PROFIS engineering software for designing steel-to-concrete and concrete-to-concrete connections according to a wide range of codes and approvals

Capabilities: Anchoring steel to concrete, Anchoring steel to masonry, Concrete overlay, Concrete over metal deck, Handrail fastening, Post-installed rebar

Codes and approvals: Supports many country-specific design methods, and can generate detailed design reports to easily verify compliance.

Training and support: No matter if you are a newcomer or an expert, we offer technical training and demonstrations (face-to-face and online) to guarantee you can exploit the full potential of the software.

Buy Now



DID YOU KNOW?



INTERESTING FACT

PROFIS Engineering is an innovative design software that assists the specifying engineer to optimise the MEP design for the most efficient installation

NURON

LAYOUT & MEASURING



STANDARD SIZE PROJECT

PM 20-CG PLUMB AND CROSS LINE LASER

- High-speed layout – compact, self-levelling cross line laser with magnetic bracket so you can get started with minimal setup time
- Better visibility up to 20 m – equipped with green beam for easier use indoors and in bright light
- Ultimate versatility – laser cross, five dots and slope mode make this line laser level suitable for virtually all alignment and layout work, even on inclines

[Buy Now](#)



PM 30-MG MULTI-LINE LASER

- Multi-line laser with 3 green 360° lines for plumbing, leveling, aligning and squaring
- The most compact tool for precise and fast 360° aligning, leveling and squaring
- Compact eccentric design with fine adjustment for easy squaring and fast set up
- Rechargeable B12 Li-ion battery allows up to 1.5 days of continuous layout work
- Out-of-level and low battery alerts help prevent mistakes and unexpected downtime
- Laser class 2 – no special precautionary measures needed

[Buy Now](#)

NURON



PM 40-MG MULTI-LINE LASER

- Multi-line laser with 3 green lines for plumbing, leveling, aligning and squaring
- The most versatile multi-line laser for precise and fast 360° aligning, leveling and squaring
- Rechargeable B12 Li-ion battery allows up to 1.5 days of continuous layout work
- Metal Blade Axicon technology – protective housing for precision components to keep your multi-line lasers accurate for longer
- Out-of-level and low-battery alerts – help to prevent mistakes and unexpected downtime
- Laser class 2 – no special precautionary measures needed

[Buy Now](#)



NURON

CORE DRILLING OPENINGS



LIGHT DRILLING (LOW POWER)

DD 120 CORE DRILL

Extremely compact, light and mobile diamond coring machine for rig-based concrete coring from 16-162 mm

- Exceptionally user-friendly thanks to intuitively designed features and controls
- Compact and lightweight concrete core drill – for much easier handling
- Two-speed gearing for optimum speed and torque
- Power control LED – shows even inexperienced users how to achieve the optimum drilling speed and maximise core bit life
- Hilti BI+ quick-release connection lets you change core bits in seconds – no tools required (keyless system)

Buy Now



DD 160 CORE DRILL

Compact but powerful diamond coring machine for rig-based concrete coring from 25-202 mm

- Exceptionally user-friendly thanks to intuitively designed features and controls
- Sturdy three-speed gearing for outstanding concrete coring performance across the entire diameter range
- Power control LED – shows even inexperienced users how to achieve the optimum drilling speed and maximise core bit life
- Choice of a high-grade drill stand with many useful features or simple, very compact drill stand with basic functionality
- Hilti BI+ quick-release connection lets you change core bits in seconds - no tools required (keyless system)

Buy Now



P-U ABRASIVE CORE BIT

Standard core bit for coring in very abrasive concrete – for all tools (without connection end)

- High performance – this core bit has been engineered for high-performance drilling in very abrasive concrete
- Long-lasting – uses 10 mm high diamond segments, helping you to get more done with the same core bit
- More robust – built using durable CD welding to help withstand your toughest jobsite conditions
- Versatile – compatible with core drills of all power classes

[Buy Now](#)



SP-H ABRASIVE CORE BIT

Premium core bit for coring in all types of concrete – for ≥ 2.5 kW tools (without connection end)

- Hilti Equidist technology (35 mm diameter and above) – precisely positioned diamonds for unmatched drilling performance
- Constant high drilling speed over the entire life of the core bit
- Designed for the most challenging conditions, the core bit excels in concrete with a high rebar content
- Diamond core bit without the Hilti X-Change module system

[Buy Now](#)

**DID YOU
KNOW?**



Hilti has a comprehensive range of inserts to suit your needs, whether you're looking for the ultimate performance in a challenging situation or a reliable product for everyday applications.

INTERESTING FACT

[Click Here](#)

NURON



HEAVY DRILLING (HIGH POWER)

DD 200 G02 CORE DRILL

Heavy-duty diamond drilling tool for coring medium and large diameters up to 500 mm

- Air-cooled, heavy-duty drive unit with three-speed gearing and convenient controls
- Optional BL quick-release connection lets you change core bits in seconds – no tools required (keyless system)
- Designed for versatility – suitable for an extremely wide range of applications
- Extremely sturdy, robust design
- Power control LED – shows even inexperienced users how to achieve the optimum drilling speed and maximise core bit life

[Buy Now](#)



SP-H ABRASIVE CORE BIT

Premium core bit for coring in all types of concrete – for ≥ 2.5 kW tools (without connection end)

- Hilti Equidist technology (35 mm diameter and above) – precisely positioned diamonds for unmatched drilling performance
- Constant high drilling speed over the entire life of the core bit
- Designed for the most challenging conditions, the core bit excels in concrete with a high rebar content
- Diamond core bit without the Hilti X-Change module system

[Buy Now](#)



NURON

CUTTING MECHANICAL MATERIALS



THREADED ROD, STRUT CHANNEL AND CABLES

SC 4MR-22 CORDLESS CIRCULAR SAW **NURON**

Cordless circular saw with minimized weight and size for overhead cuts up to 51 mm

- Higher productivity on your jobsites – the highly efficient and virtually maintenance-free brushless motor helps you get the job done without interruptions
- On the Nuron battery platform – cordless circular saws without compromise thanks to longer-lasting batteries, energy-saving blades and a range of services to keep you more productive, today and tomorrow
- Compact design – right-side blade and chip collector help to make cutting in cramped spaces easier

[Buy Now](#)



SR 6-22 RECIPROCATING SAW **NURON**

Cordless reciprocating saw for heavy-duty demolition and cutting with better comfort and speed

- Powerful cordless reciprocating saw designed to deliver higher cutting speed without compromising on handling comfort
- Faster, smoother cuts – slice through metal or nail-embedded wood with greater speed and ease thanks to the extra output from Nuron batteries
- Advanced ergonomics - with up to 26% lower vibration thanks to AVR, tool balance and LED light
- Safer jobsites – optional lanyard for tool drop protection; dust removal system to connect to a vacuum, and Cut Assist attachment available to stabilize your workpiece in any position

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NURON



AG 6D-22 CORDLESS ANGLE GRINDER (125 mm) **NURON**

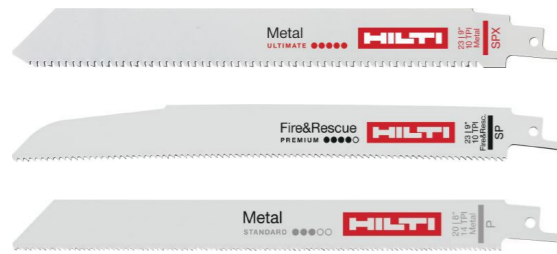
Powerful cordless angle grinder with brushless motor, SensTech control and advanced safety features for discs up to 150 mm

- Very slim but powerful cordless 150 mm angle grinder engineered for your toughest cutting, finishing and grinding jobs
- Ultimate power-to-weight ratio – double the cutting speed but the same weight as previous Hilti cordless grinders
- Innovative ergonomics – slimmer grip with touch-activated SensTech dead-man's function instead of a mechanical paddle, for better comfort and maneuverability
- Upgraded safety features – new 3D Active Torque Control (ATC) for better protection against angle grinder kickback in any direction

[Buy Now](#)



NURON



METAL RECIPROCATING SAW BLADES

Choose from a range of Ultimate, Premium & Standard reciprocating saw blades for cutting through thin, medium and thick metal

[Buy Now](#)



METAL CIRCULAR SAW BLADES

Choose from a range of Ultimate & Premium circular saw blades, with different diameters, designed to cut metal, stainless steel and aluminum with circular saws

[Buy Now](#)



CUTTING ABRASIVE DISCS

Choose from a range of Ultimate, Premium & Standard abrasive discs designed for cutting metal, steel and stainless steel with angle grinders

[Buy Now](#)

NURON

DRILLING ANCHOR HOLES



SMALL HOLE DIAMETER

TE 2-22 CORDLESS ROTARY HAMMER **NURON**

Compact and light weight SDS Plus cordless rotary hammer with pistol grip for best maneuverability when drilling overhead

- Unbeatable grip and agility – Our lightest and slimmest cordless rotary hammer, with improved in-line pistol grip
- Virtually dust-free drilling – when used with a Hilti DRS-D or DRS-S dust removal attachment or hollow drill bit and compatible Hilti vacuum cleaner
- Safer work at heights – use the included belt hook and optional tool tether to free your hands without compromising on tool drop protection

[Buy Now](#)



MEDIUM HOLE DIAMETER

TE 6-22 CORDLESS ROTARY HAMMER **NURON**

Versatile SDS Plus cordless rotary hammer with wide drilling range, chipping function and quick-change chuck

- Performance, versatility and ergonomics in one – the TE 6-22 cordless rotary hammer has a wide drilling range, chiseling function and more comfort for all-day use.
- Improved handling – better tool balance and contoured grips so you can drill, chip or drive more comfortably in any position
- Comprehensive safety features – includes Active Torque Control (ATC) to better protect you from uncontrolled spinning if the bit sticks, and Active Vibration Reduction (AVR) for increased shielding from vibration

[Buy Now](#)



NURON

LARGE HOLE DIAMETER

TE 30-22 CORDLESS ROTARY HAMMER NURON

Powerful cordless SDS Plus (TE-C) rotary hammer with Active Vibration Reduction and Active Torque Control for concrete drilling and chiseling

- Our most powerful SDS Plus cordless rotary hammer drill ever, still weighing just 5.1 kg (including B 22-170 battery)
- Exceptional drilling speed – drills through rebar up to 200% faster than predecessors
- Versatility – with a wider optimal drilling range and extensive range of chisel bits and hole saws available, TE 30-22 is an extremely versatile tool with a wide range of capabilities for any jobsite
- Comprehensive safety features – includes Active Torque Control (ATC) to better protect you from uncontrolled spinning if the bit jams, and Active Vibration Reduction (AVR) for increased shielding from vibration



[Buy Now](#)

DRILLING CONSUMABLES TO MATCH YOUR TOOLS

HAMMER DRILL BITS

- Choose from a range of Ultimate & Premium hammer drill bits designed to excel at drilling in concrete and reinforced concrete with rotary hammers (SDS Plus and SDS Max)



[Buy Now](#)



HILTI

NURON

FASTENING MECHANICAL FIXTURES



SINGLE POINT ANCHORING

SIW 4AT-22 ½" CORDLESS IMPACT WRENCH **NURON**

Compact-class cordless impact wrench with the ultimate balance of power and handling

- The ideal cordless impact wrench for non-structural fastening, such as MEP supports and handrails
- Longer tool lifetime – brushless motor means the impact wrench lasts longer and gets more work done per charge
- Automate precise torquing – add the optional SI-AT-22 Adaptive Torque Module to save time when installing compatible anchors in line with approvals
- Faster anchor setting with more control – three speed settings and improved LED light



HUS3-I 6 CONCRETE SCREW ANCHOR

Ultimate-performance screw anchor for quicker permanent fastening in concrete (carbon steel, internally multi-threaded head)

- Higher productivity – less drilling and fewer operations than with conventional anchors
- M8 and M10 internally threaded heads for direct attachment of threaded rods
- More reliable and easy to set – HSE product profile available



Buy Now

NURON



HKD DROP-IN ANCHOR

High-performance carbon steel tool-set drop-in anchor with metric thread

- “Intelligent” stepped expansion cone allows easy, correct setting even in harder materials
- Available in a variety of sizes for maximised coverage of applications
- Visual check for correct setting when used with the Hilti setting tool
- Features a lip for flush setting regardless of hole depth
- Shallow drilling depth (25 mm)

[Buy Now](#)

HKD-TE-CX SETTING TOOL

Setting tool for short HKD anchors with an integrated SDS Plus (TE-C) stop hammer drill bit

- Drill holes precisely to the desired depth
- 25 mm anchor length reduces the risk of rebar hits when drilling
- No need to change tools – drilling and setting can be done with the same tool
- HKD-TE-CX is the full set including setting tool and drill bit
- HKD-TE-CX-B is a spare part which includes the drill bit only

[Buy Now](#)



SINGLE POINT FASTENING (FOR SMALL DIA. PIPES)

BX 3-22 CORDLESS CONCRETE NAILER **NURON**

Battery-powered fastening tool for attaching drywall track and other light-duty fastening to concrete, steel and masonry

- Fully electric nailer with 30-nail magazine developed specifically for drywall contractors – BX 3-22 can replace your gas-actuated tools for laying track with lower noise, recoil, maintenance and no gas costs or user certification
- Smart features – the tool automatically primes for the first fastening when you pick it up. Active troubleshooting via the ON!Track app and a nail refill indicator also help you avoid downtime on the jobsite
- Engineered for better handling – contoured grip, short stroke and LED light help you work more comfortably when driving hundreds of nails per day

[Buy Now](#)



FASTENERS

A wide range of fasteners for installing water and heating pipes on concrete, steel or masonry using direct fastening tools

[Buy Now](#)

NURON

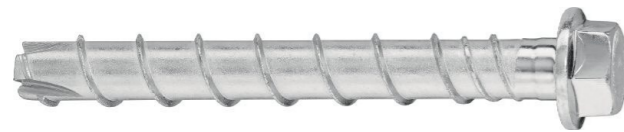


PIPE SUPPORT WITH NON-STRUCTURAL BASEPLATE

SIW 6-22 1/2" CORDLESS IMPACT WRENCH **NURON**

- Advanced cordless performance – faster concrete screw anchor setting from a more compact tool, thanks to the combination of brushless motor and next-generation Nuron batteries
- Durable build – brushless motor and friction (hog) ring anvil contribute to the extreme longevity of our cordless impact wrenches
- Faster anchor setting with more control – two speed settings and improved LED light so you can set large fasteners more quickly, or maintain precise control when needed

[Buy Now](#)



HUS4-H SCREW ANCHOR

- Up to 2x faster than wedge anchors – fewer work steps help you save time on every single fastening
- Quicker and easier to install – no cleaning, no high-accuracy torque wrench and no hammering required
- Improved setting with less blocking in the toughest concrete – thanks to smaller core diameter and new thread design

[Buy Now](#)



HST3 WEDGE ANCHOR

Ultimate-performance expansion anchor for cracked concrete and seismic (CS)

- Highest resistance to meet geometrically challenging requirements, e.g. reduced member thickness, smallest spacing and edge distances
- Increased undercut percentage in combination with optimized coating
- Minimum edge and spacing distances reduced by up to 25% compared to HST

[Buy Now](#)



HSA WEDGE ANCHOR

High-performance wedge anchor for everyday static in uncracked concrete

- First ETA-compatible stud anchor for torque-controlled setting using an impact wrench and Hilti torque bar for higher productivity in serial applications
- Excellent edge and spacing distances

[Buy Now](#)

NURON

FIRE PROTECTION FOR COMBUSTIBLE PIPES



CP 680-P CAST-IN FIRESTOP SLEEVE

One-step firestop cast-in sleeve for plastic pipe penetrations through floors. Place it and forget it

- Quicker and simpler installation – designed to increase your productivity and reduce labour costs
- Cast-in device allows attachment of modular accessories to cover all the requirements at your jobsite (slab thickness, W-rating, etc.)
- Peace of mind – cast-in devices remove scope for errors compared to traditional methods, leading to more reliable firestopping of vertical penetrations

Buy Now



CFS-C P PREMIUM FIRESTOP COLLAR

ETA-compliant retrofit premium firestop collar to help create a fire and smoke barrier around existing pipes between 50-250 mm

- Designed to simplify firestopping of combustible pipes through fire-rated walls and floors
- Latch mechanism for quicker and easier closure
- Can be uninstalled

Buy Now

HILTI

[Click to learn more](#)



FS-ONE MAX FIRESTOP INTUMESCENT SEALANT

High-performance intumescent firestop sealant

- For effectively sealing most common through penetrations in a variety of base materials – including concrete, masonry and plasterboard
- For use in all types of pipe penetrations – metal pipes, insulated metal pipes and plastic pipes
- For use in most types of cable penetrations – single cables, cable bundles, cable trays and mixed
- Versatile – one product for most firestop applications

[Buy Now](#)



CP 648-E FIRESTOP ENDLESS WRAP STRIPS

Intumescent, flexible firestop wrap strip to help create a fire and smoke barrier around combustible pipe penetrations

- Quicker and easier installation – no hooks, anchors or drilling
- Installed inside the base material – ideal when space and access are limited
- Endless solution – one product for most penetrant sizes

[Buy Now](#)



CP 606 FIRESTOP ACRYLIC SEALANT

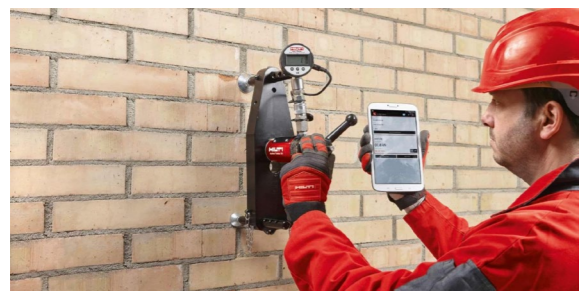
Universal fire caulk, providing a flexible firestop seal for fire-rated joints and through penetrations

- Designed to help prevent the passage of fire, smoke and toxic fumes
- Movement capability of up to 33%
- Paintable
- Strong adhesion to various base materials

[Buy Now](#)

NURON

CLOSING INSPECTION & DOCUMENTATION



ONSITE TESTING BY HILTI ENGINEERS

You can use onsite testing in the design phase and after installation of a fastening system

- During the design phase – determine the resistance of a base material and which fastening system to use
- After installing anchor systems – determine quality and safety. This can be required by building owners or to ensure compliance to local guidelines
- Determine the resistance values of an unknown base material or of base materials, which are different and not in the original approval document.
- Check the quality and safety of fastening systems after installation, by testing part of the installation.

[Learn More](#)

INCREASE YOUR JOBSITE PRODUCTIVITY

SEE HOW PRODUCTIVITY CONSULTATION WORKS

Some of the major challenges faced in the construction industry are controlling costs, complying with regulations and managing your workforce to make sure you have enough people with the right skills to get the job done on time. Inefficient processes, unplanned costs and an unproductive workforce can amount to up to 25% of the overall cost of a project, imposing a negative impact on your business and its profitability.

Our dedicated Solution Consultants can help you identify opportunities to optimise and streamline your tool park and digitalise the way your tools and other assets are managed, in order to keep hidden costs to a minimum and boost overall productivity. We can help you to make changes that will keep your productivity up, and your costs down.

With over 75 years of industry knowledge at Hilti, our Solution Consultants have helped thousands of Hilti customers identify opportunities to optimise and streamline their tool park and digitalise the way their tools and other assets are managed, in order to keep hidden costs to a minimum and boost overall productivity.

[Contact us for Consultation](#)



ASSET INVENTORY

We assess the number and condition of the tools you have onsite, in vehicles and in your warehouse

COST OF OWNERSHIP

We uncover the hidden costs caused by repairs, lost or stolen tools, administration, downtime etc.

PROCESS MAPPING

We identify opportunities to streamline your processes for managing materials, people, tools & certificates

TOOL UTILISATION ANALYSIS

We monitor tool productivity and compare with potential alternatives

PRODUCTIVITY REPORT

We give you transparency on productivity gains and cost savings with advice on the most effective way to manage your assets and compliance



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