

A man with curly hair, wearing a red sweater and dark jeans, is looking down at his smartphone. He is standing next to a white electric car that is plugged into a charging station. The car's interior is illuminated with a blue light. The background shows a sunset or sunrise over a body of water, with a warm orange and yellow glow. The overall scene is set during twilight.

Der digitale Euro als Plattform für Innovation

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26.06.2024

e-on
Drive



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***We make e-Mobility radically
simple & accessible for everyone.***

Plug & Pay & More.

E.ON Drive Smart Pass.

Drivers

European Green Deal

Alternative Fuels Infrastructure Regulation (AFIR)

Payment Security Directive (PSD2+)

Steuerrecht

Konsumentenschutz

Preisauszeichnungsgesetz

Elektrizitätswirtschaftsgesetz

Erneuerbaren Ausbaugesetz

Eichrecht

Normen und Standards

...

Electric Fleets

A man with curly hair, wearing a red sweater and dark jeans, is looking down at his smartphone. He is standing next to a white electric car that is plugged into a charging station. The background shows a sunset or sunrise over a body of water, with a blue glow emanating from the car's interior.

By 2030, 25% of all passenger cars and 50% of all newly registered vehicles will be electric in Europe.

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The future is electric...

There is no stopping eMobility now: this idea for the automotive drive of the future is finding more and more supporters and is catching up noticeably every year with regard to its suitability for everyday use.

The number of all-electric vehicles has increased almost a hundredfold in just over ten years, and the network's density of public and corporate charging stations is also steadily growing.

eMobility is picking up speed



+48%

In 2022, EU's public charging points rose from 320,000 to 475,000.



36%

...of consumers plan to buy an EV as their next vehicle

Electric vehicles are the key technology to decarbonize road transport, a sector that accounts for over 21% of global energy-related emissions.



ESG REPORTING

From 2024, most companies must report on their sustainability efforts.



2035

Ban on sales of new ICE Vehicles in the EU

From 2,1 million in 2022 to 29,5 mio. electric vehicles in 2030

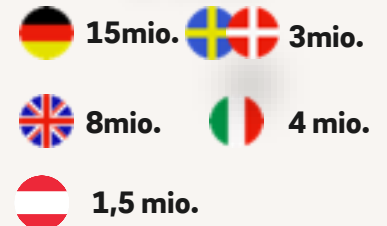
2,6
Million

29,5

Million

The number of EV's is expected to increase 10 x until 2030

No. of electric cars in 2030



More than charging...

The growing complexity of e-Mobility

EV charging stations have considerable energy needs, which will increase the company consumption noticeably.

Creating your optimal solution means finding the right fit between the number of charging points needed and the free available energy at site.

This requires good management of energy demand and supply.



Fleet costs reporting

'How can I monitor our fleet charging costs over multiple locations?'



Employee Reimbursement

'How can I make sure my employees get reimbursed immediately?'



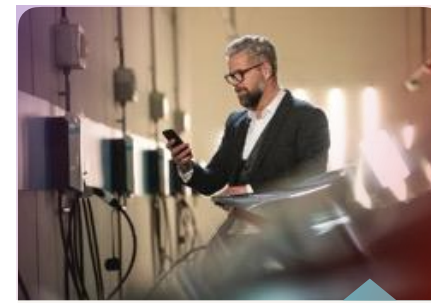
Charging Point as revenue stream

'How can I use my charging point to get extra revenue?'



Part of a 'greener' strategy

'How can we increase charging Points easily?'



Energy management

'What's the best way to manage energy infrastructure?'



Adaptive Load management

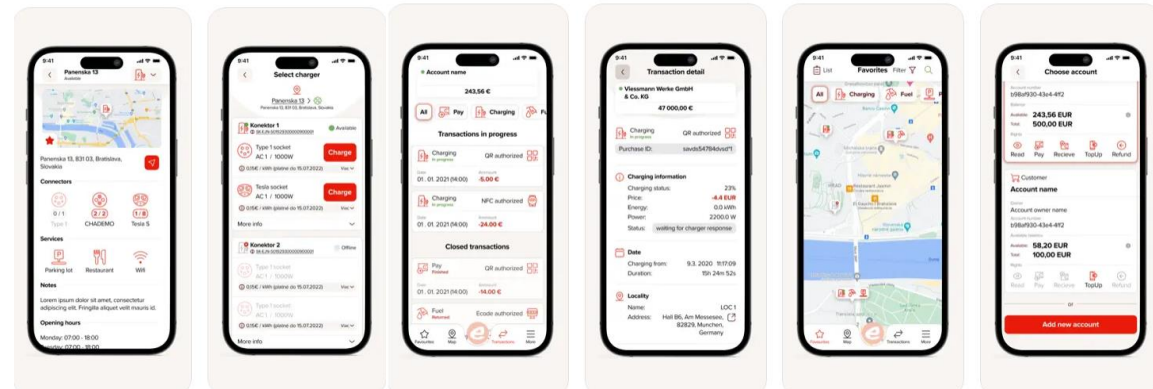
'Why do we need Adaptive Load Management (ALM)?'

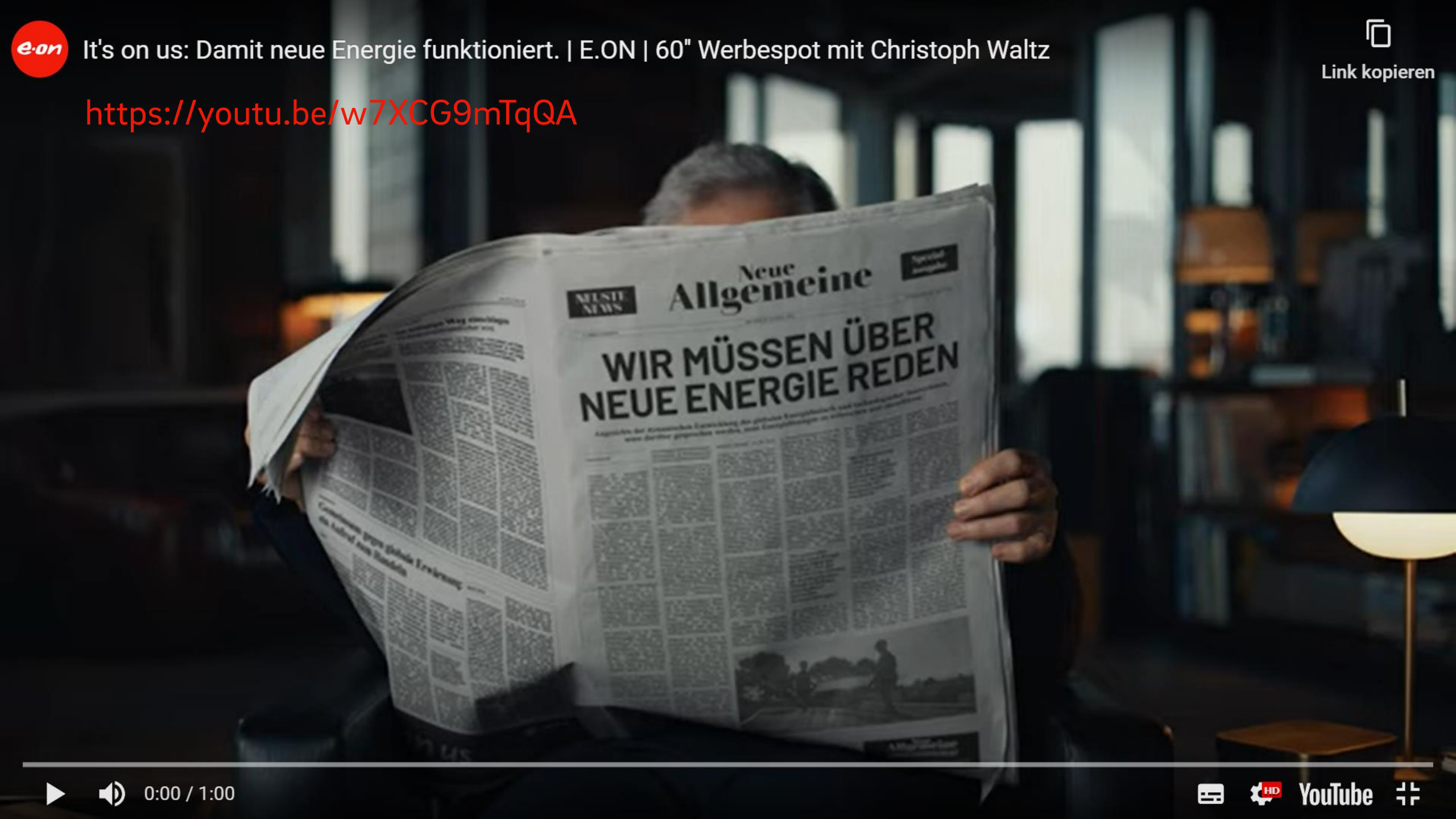
E.ON Drive Smart Pass



The business fleet payment solution in Austria

- Charge, pay & more
- Access @work
- Reimbursement @home
- Various Tarif management
- Driver management





It's on us: Damit neue Energie funktioniert. | E.ON | 60" Werbespot mit Christoph Waltz



Link kopieren

<https://youtu.be/w7XCG9mTqQA>

MUST NEWS

Neue Allgemeine

WIR MÜSSEN ÜBER NEUE ENERGIE REDEN

Angesichts der klimatischen Entwicklung der globalen Energiewirtschaft wird nachdringlicher denn je über die Notwendigkeit gesprochen werden, neue Energieformen zu erschließen und zu nutzen.

Gründungspreis für die Förderung des Aufbaus von Schulen

Thank you

e.on

It's on us!

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