

Excerpt

USCALE

EV Finance Study 2024

Financing and insuring EVs from the user's perspective

www.miios-research.de www.uscale.digital

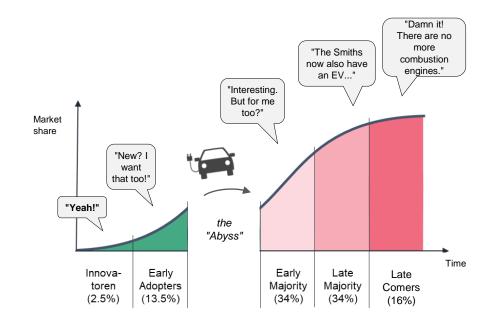
USCALE

EV Finance Study 2024 Market environment

eMobility is in transition from an innovator to a mass market.

Innovators and the early majority are prepared to try out new products and services, even if they are not yet fully developed. The mass market target groups are much less willing to take risks. They prefer tried-and-tested solutions that meet their needs.

The end of state subsidies, high vehicle prices and the still sparse infrastructure are making it difficult or slowing down the entry of the early majority. Financing and leasing offers make a significant contribution to convincing buyers in the mass market. Problems in the transition from the innovator market to the mass market:



EV Finance Study 2024 Target group

Elevation:

- Target group: New car owners with a purchase within the last max. 18 months (with influence on purchase decision)
- Survey: online (CAWI)
- Countries: DACH
- Interview duration: 15 20 min
- Field phase: Dec. 2023

Sample:

– T	Total sample: of which:		N = 2,442	
	_	BEV	N = 1,699	
	_	Plug-in Hybrid	N = 324	
	_	Internal combustion engine ("ICE")	N = 419	





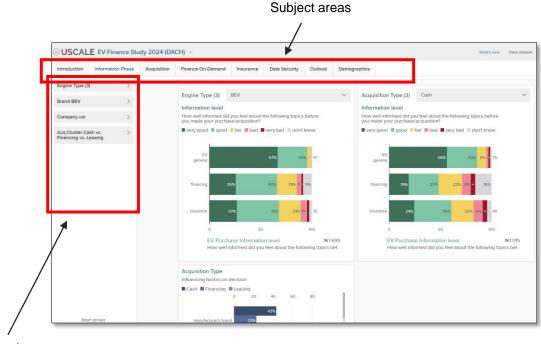
EV Finance Study 2024 Dashboard for detailed analysis

The study dashboard enables deep dives into individual brands, models and subgroups.

This document only shows selected splits.

Further splits between any subcustomer groups can be carried out in the associated dashboard.

To register, please contact kontakt@uscale.digital.



Filter options

EV Finance Study 2024 **Content**

(2)

(1) Management Summary



- Sample
- (3) Information and purchasing process
- (4) Acquisition
 - 1. Choice of purchase method (cash purchase/credit/leasing)
 - 2. Financing partner
 - 3. Product interest
 - 4. Special: "Finance-On-Demand"
- (5) Insurance
- (6) Data security
- (7) Outlook

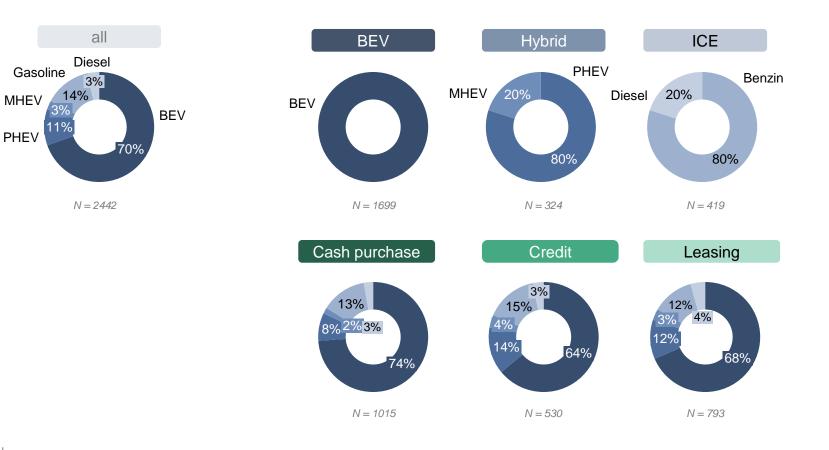




Sample

The core target group of the study was BEV drivers. For comparison, an additional 30% of hybrids and combustion engines were surveyed.

Drive type



"What kind of engine does your car have?



Mii

KEONILINE ENDS

O S

EV Finance Study 2024 **Contents**

- (1) Management Summary
- (2) Sample
- (3) Information and purchasing process
- (4) Acquisition
 - 1. Choice of purchase method (cash purchase/credit/leasing)
 - 2. Financing partner
 - 3. Product interest
 - 4. Special: "Finance-On-Demand"
- (5) Insurance
- (6) Data sensitivity
- (7) Outlook





"Which of the following criteria had a significant influence on your decision to buy this

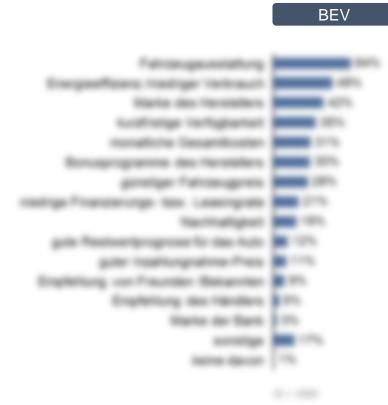
(multiple answers possible)

O Miios

particular car?"

Information and purchasing process **Factors influencing car choice (1/2)**

BEVIer weniger markentreu und stärker interessiert an Ausstattung Verbrauch und Nachhalligkeit.



Hybrid ICE For comparison: ----------------a m b ---h ~. 5 m.

B

100

100

1.00



0

MIIOS

CROSLEDGE NOS

Information and purchasing process Relevance of cost types (2/2)

Kredthehmer haben Anschaffungspreis, verbrauchsabhäng Kosten, Leasingnehmer die monatliche Rate im Blick.

How important were the different types of costs to you when choosing a car? Please organise the following list in the order of your choice."







Information and purchasing process Attitude towards buying a car (3/3)

"To what extent do you agree with the following statements about your financing or leasing partner, the [bank]?" Split to: Baby BEV Traditionals Gen X Gen Y Gen Z boomers N = 1699 N = 91N = 303N = 700N = 556N = 49

EV Finance Study 2024 **Contents**

- (1) Management Summary
- (2) Sample
- (3) Information and purchasing process
- (4) Acquisition
 - 1. Choice of purchase method (cash purchase/credit/leasing)
 - 2. Financing partner
 - 3. Product interest
 - 4. Special: "Finance-On-Demand"
- (5) Insurance
- (6) Data sensitivity
- (7) Outlook

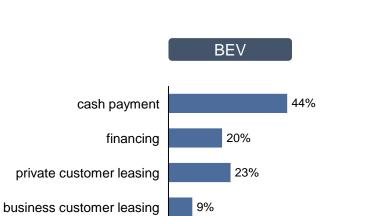


17

O Miios Mulielada

Choice of acquisition type Selected acquisition type (1/4)

Early market phase with major influence on cash payment rate for BEV customers.



1%

1%

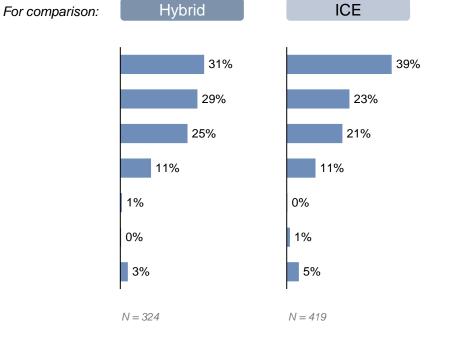
2%

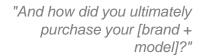
N = 1699

car subscription

car rental

other





MIIOS

KEONILINE ENDS

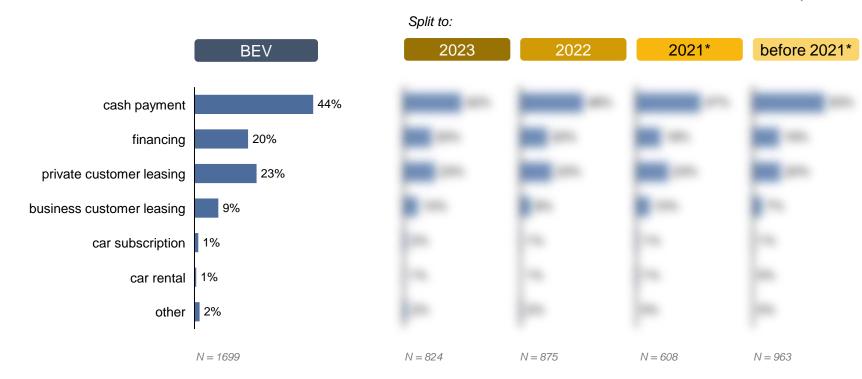


O MiiOS

Choice of acquisition type **Selected acquisition type (3/4)**

Bertraufgunte anter n der Jahreche Anter unseringennetration steap auf 20 an Unpublik der Jahrpungen offersachtlich tauch

"And how did you ultimately acquire this car?"



^{*} eMobility Finance and Insurance Study 2022



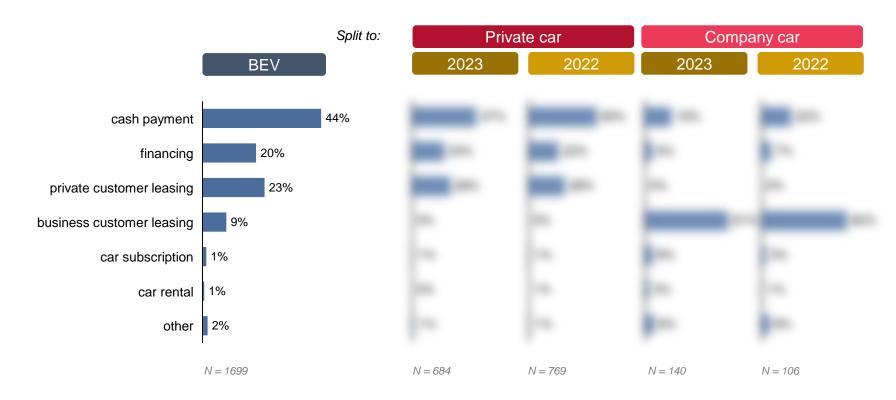
0

MIIOS

CROSLEDGE NOS

Choice of acquisition type **Selected acquisition type (4/4)**

"And how did you ultimately acquire this car?"



Choice of acquisition type Reasons for cash purchase

Available funds, a "mine!" feeling and no running costs are decisive.

BEV



N = 750

Hybrid ICE For comparison: N = 101 N = 164

USCALE O Miios

Procurement = cash

"Why did you decide in favour of a cash purchase?" (multiple answers possible)

CROSLEDGE NOS

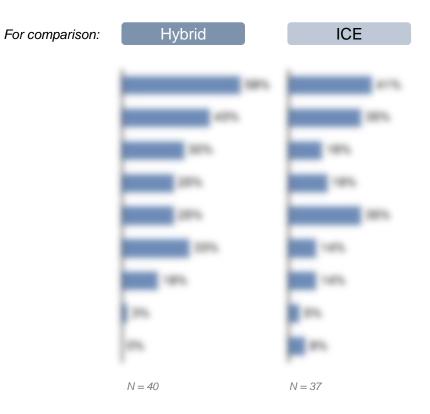
purchase:

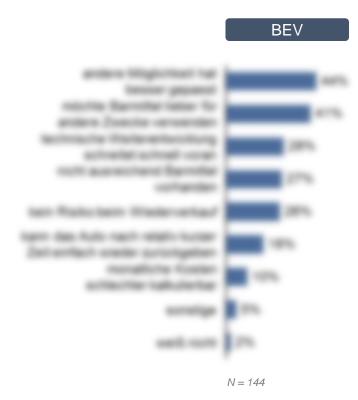


O Miios

Choice of acquisition type Reasons against cash purchase (1/2)

Aufrechterhaltung eigener Liquidität, schnelle Innovationskurve und Wer verlust sprechen aus Sicht gegen einen Barkauf - Perspektive BEVIer. Procurement type shortlisted = cash purchase and procurement type decided ≠ cash purchase: "Why did you decide against a cash purchase?" (multiple answers possible)





EV Finance Study 2024 **Content**

- (1) Management Summary
- (2) Sample
- (3) Information and purchasing process

(4)

Acquisition

- 1. Choice of acquisition type (cash purchase/credit/leasing)
- 2. Financing partner
- 3. Product interest
- 4. Special: "Finance-On-Demand"
- (5) Insurance
- (6) Data security
- (7) Outlook



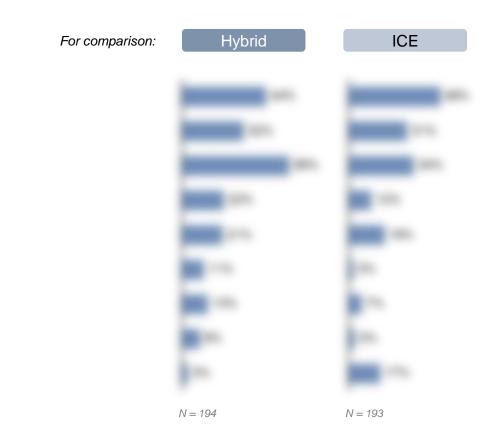


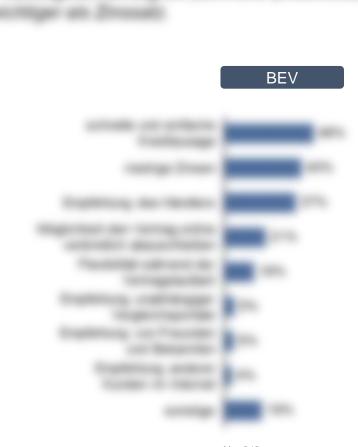


Financing partner Reasons for choosing the bank (1/2)



Purchase type = credit, leasing, car subscription: "Please tell us the most important reasons for you in favour of [bank]?" (multiple answers possible)



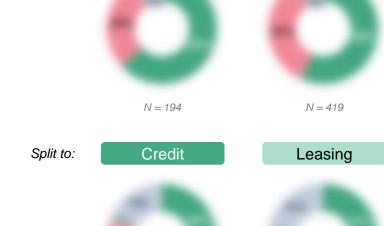


N = 812

Financing partner **Bank draft**

Current bank ≠ previous bank: "Is this the same bank through which you financed/leased your previous vehicle?"

ICE



Hybrid

For comparison:



N = 316

N = 466



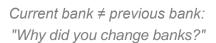


0

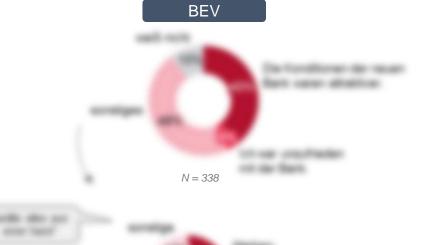
MiiOS

CROWLLOBE ROW

Financing partner **Bank draft**

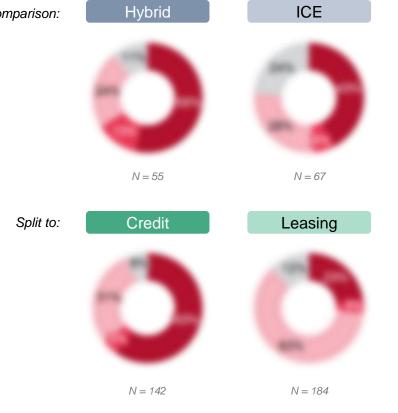


ICE





N = 188



For comparison:



0

MiiOS

CRONILISEL NON

About us



MiiOS is a leading provider of progressive and industryindependent market research. Whether mobility providers, financial service providers or the tourism industry: MiiOS offers its clients access to comprehensive information, expert advice and an extensive network of experts. By utilising a wide range of data sources, MiiOS enables a holistic view of the market and supports companies in making the best decisions. Customised, economical and reliable.

UScale advises manufacturers of vehicles and charging technology, energy suppliers and service providers on the customer-oriented design of electric mobility quotations. The UScale focus studies are based on a panel specialising in e-mobility with around 7,000 EV drivers in German-speaking countries.

Contact us



Niklas Haupt MiiOS GmbH

niklas.haupt@miios.de +49 911 4775 6775 +49 173 9022 934



Dr Axel Sprenger UScale GmbH

axel.sprenger@uscale.digital +49 711 620014 0 +49 172 1551 820

