www.betamobility.io

.

1

0 00 ---

-

AUTA A



New Nordic Mobility Landscape

800+ NORDIC STARTUPS IN MOBILITY

	Mobility Services	Ride Hailing / On demand	Logistics & delivery	Transportation Management Software		
	Mobility Services	Ride Sharing	Logistics & delivery	Fleet Management Software		
 Norge Sverige Danmark Finland 	Mobility Services	Parking	Logistics & delivery	Logistics, Fleet & Vehicle Ops		
	Mobility Services	Micromobility Operator	Logistics & delivery	Last Mile		
	Mobility Services	Micro Lease/Subscription	Logistics & delivery Logistics & delivery	Storage, inventory & warehouse Access		
	Mobility Services	Car Sharing	Connectivity, IOT and	Flow and optimisation	•	Seed
	Mobility Services	Car Lease/Subscription	data Connectivity, IOT and data	analytics Sensors and connectivity	•	Early
	Mobility Services	Taxi Services	Connectivity, IOT and data	Regulation tools	•	Growth
	Mobility Services	Ticketing, pricing & payment Platform	Autonomy	Vehicle & solutions	•	Expansion
			Autonomy	Systems & solutions	•	Exit
₩ Island	Mobility Services		Autonomy	Sensor technology	•	Discontinued
	Electrification	Vehicle	Autonomy	Testing		Discontinucu
	Electrification	Charging Software	Drones & UAS	Software		
			Drones & UAS	Hardware		
	Electrification	Charging Hardware	Other	Image processing		
	Electrification	Battery Producers	Other	Finance and Insurance		
	Electrification	Battery Services	Other	Sales / Leasing		
			Other	Other		

 \square

 \square

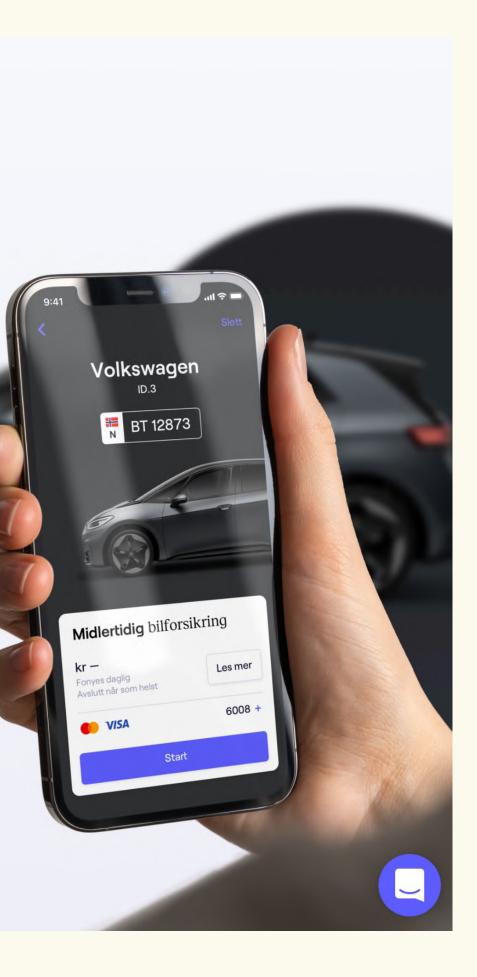
share FAQ Om oss Slik virker det

Lån bil trygt av familie, venner og bekjente

Midlertidig låneforsikring

kr 99,-

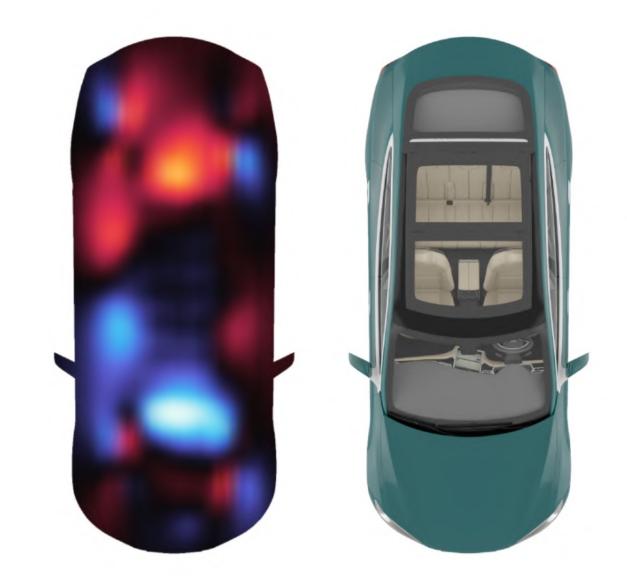
Fonyes daglig Avslutt når som helst Start



DISRUPTIVE ENGINEERING

Intelligent sensor system

Unique vehicle detection, artificial intelligence and privacy-by-design



The sensor system

The sensors strips detect all vehicles with their unique magnetic signature. No cameras, license plate registration or additional sensors in vehicles are required.

No personal information – only detailed traffic insights.

www.dengineering.no



PARQIO

Parqio åpner for smart utnyttelse av garasjeplassen

Sett sammen en meny av tjenester rett til garasjen. Parqio samarbeider med en rekke leverandører som kan integreres sømløst med Parqio-systemet. 16 Gjesteparkering NO 23456 Miljøvennlig, billig og veldig, veldig behagelig

www.parqio.com



Det handler om turene.

7

Technological change is confusing becauhard to see the full picture. Mobility Disru attempt to explain mobility today, the for we might be heading towards. It is struct the overarching goal of giving a compreh understanding the impact of technology transportation and logistics.

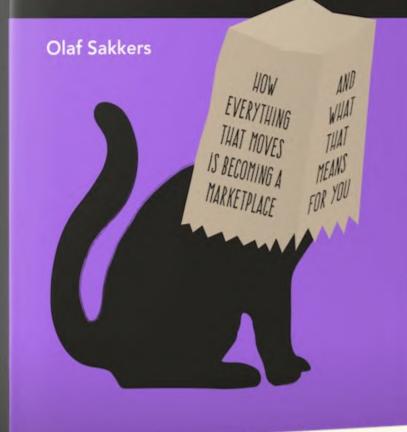
We're at a consequential moment in histo world to pause. As we've slowed down, w to reflect on how we move - as individual to speed up again, we have a unique opp transportation - through innovation and p scale. By understanding our present betto shaping this future.





Olaf is an investor & companies changing Most recently, Olaf or in these sectors. Born Anthropology from P on global health polit began his work in the venture firm Maniv M Hyundai, BMW, Rena Shell, Aptiv and Valec auto industry and apleveral, the Financial

Mobility Disruption Framework



Olaf Sakkers

MOBILITY DISRUPTION FRAMEWORK

Technological change is confusing because we live in the pixels, making it hard to see the full picture. Mobility Disruption Framework (MDF) is an attempt to explain mobility today, the forces driving change, and where we might be heading towards. It is structured into discrete sections with the overarching goal of giving a comprehensive set of tools for understanding the impact of technology and new business models on transportation and logistics.

Ownership

Costs to consumer:

- Buying vehicle (every ~5years)
- Insurance (monthly)
- Fuel (intermittent)
- Licensing (annual)
 - Tolls & fines (intermittent)
 - Parking (intermittent)
 - Repairs and maintenance (periodic)
 - Roadside assistance (intermittent)

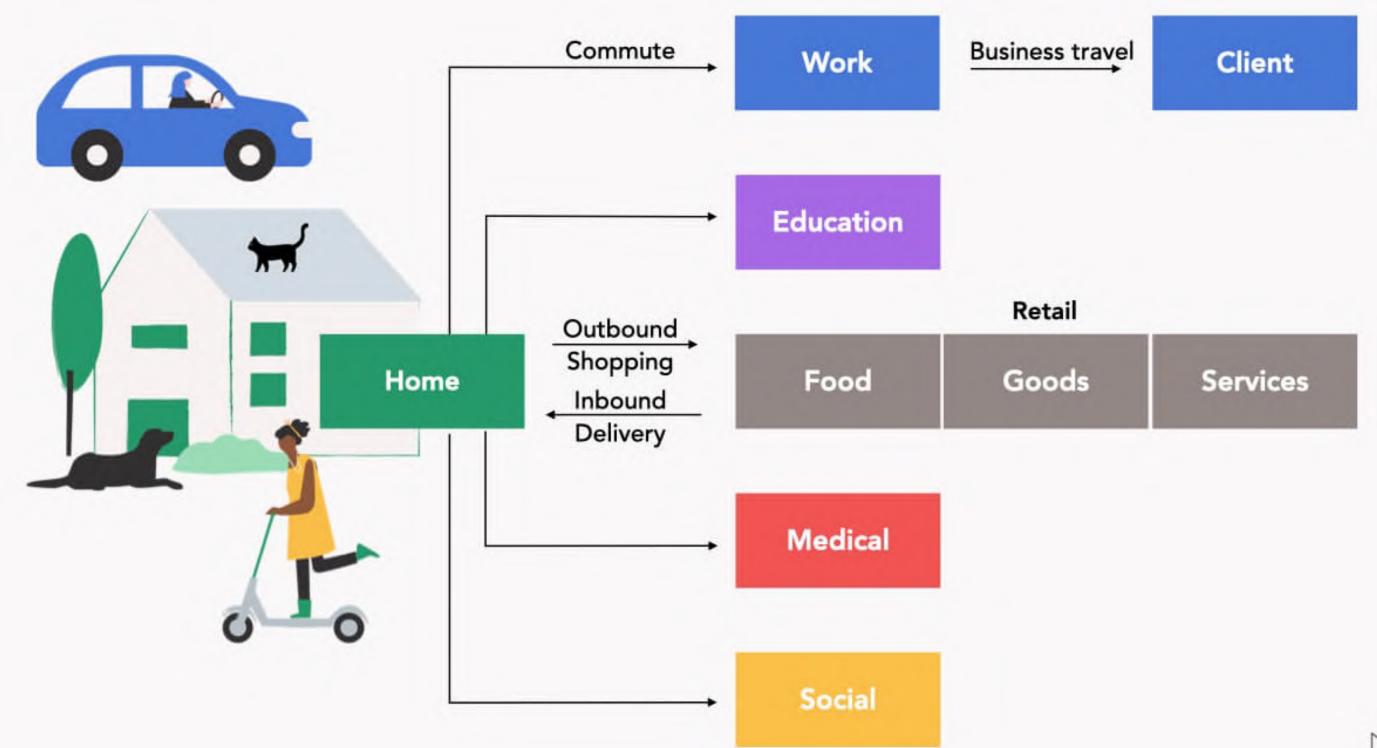
Additional hidden costs:

- Opportunity cost of driving (daily)
- Time wasted in congestion (regularly)









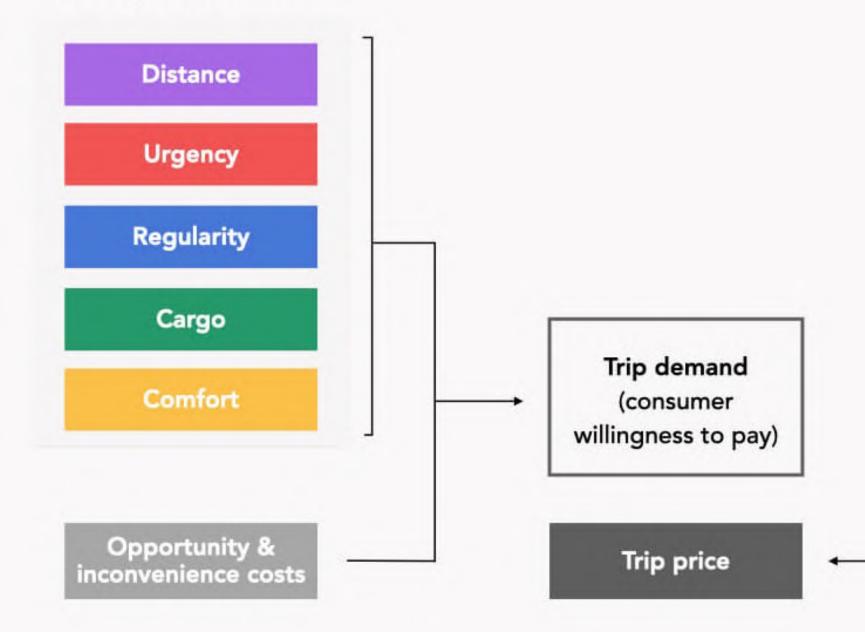


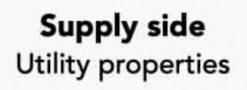


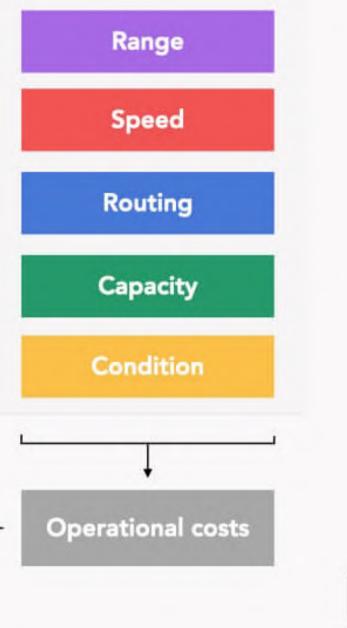
Trip decision matrix

Demand side Utility requirements

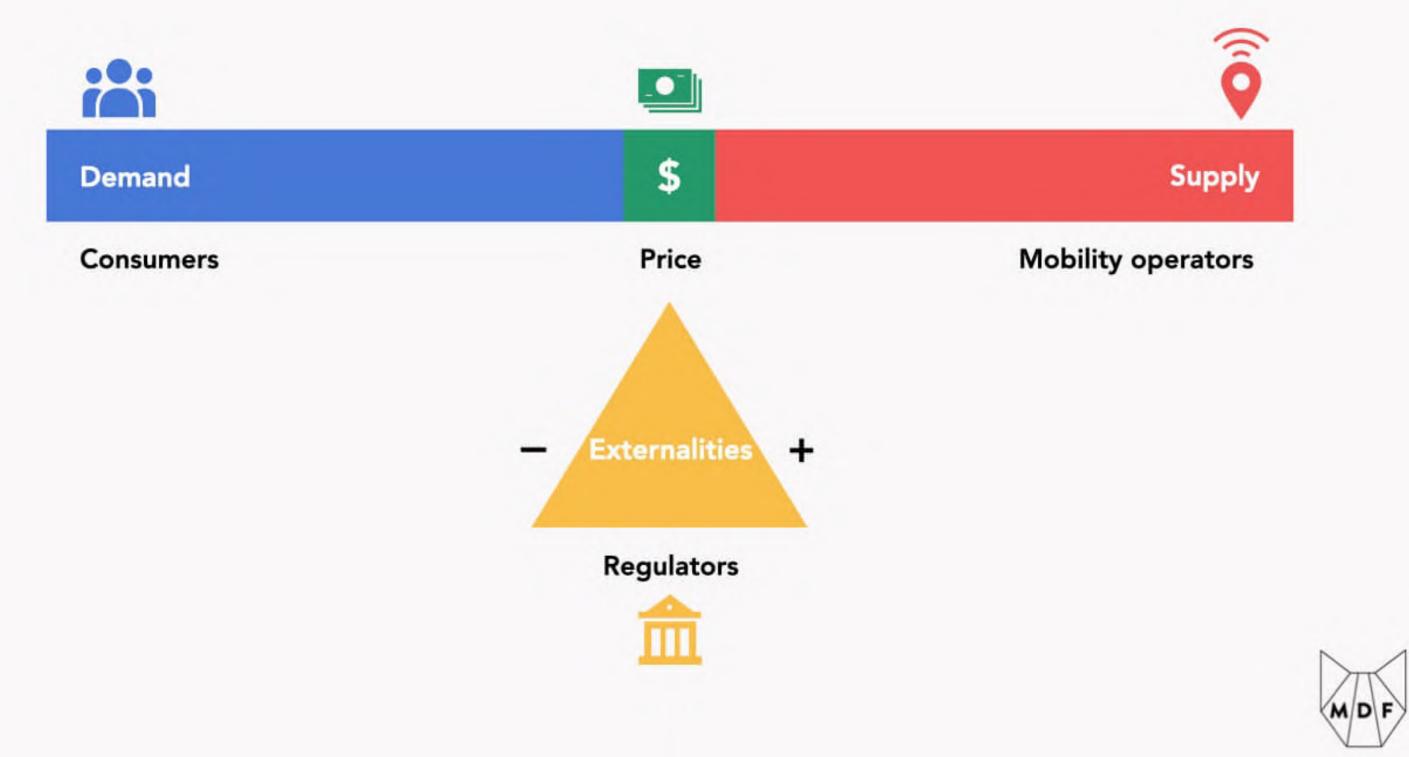
 \bigcirc











 \bigcirc



www.gorillas.no

Nye verdikjeder oppstår.

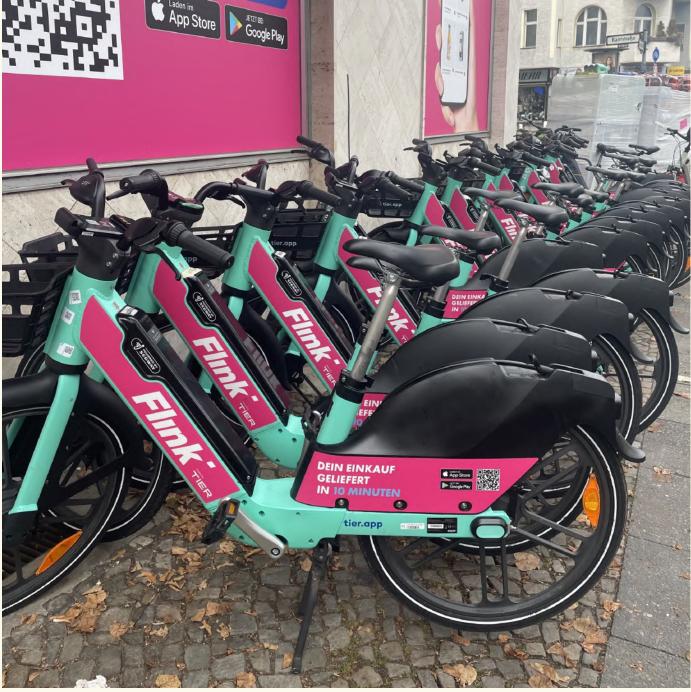


14

NEW ECO-SYSTEMS





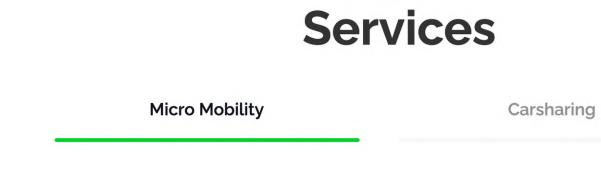


Swapfiets + Wolt

 \square

Segway + Greenlog + Tier + Flink

GREENLOG





Collection

Our employees collect the e-vehicles in the shortest possible time.



100% INHOUSE

Deployment

Delivery takes place in accordance with the respective city ordinance. Fines from the public order office are thus a thing of the past.

Health & Security Check

process.

www.greenlog-mobility.de





We offer these services free of charge during the collection / swapping

YEDLIK

Second life for batteries

Rebuilt/repaired batteries are cheap, local, reliable and light on the environment

www.yedlik.no



Små blir store og konsolideres til giganter.



Berlin-based unicorn TIER acquires German bikeshare company Nextbike



by Vishal Singh — November 16, 2021 in News, Travel & Mobility





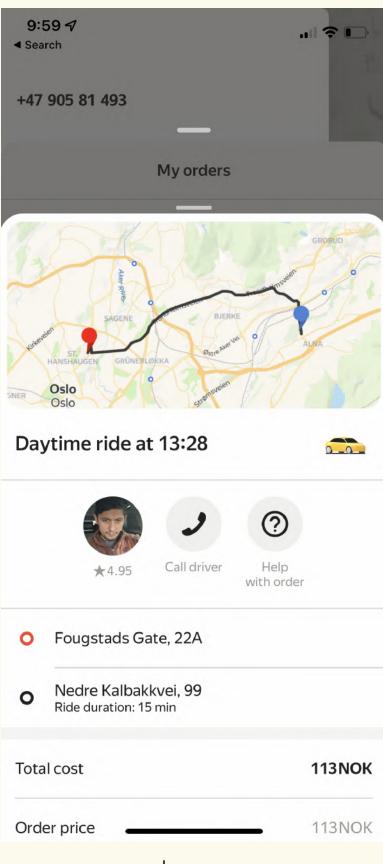
Subsidiert, men av hvem?



20

Vandex





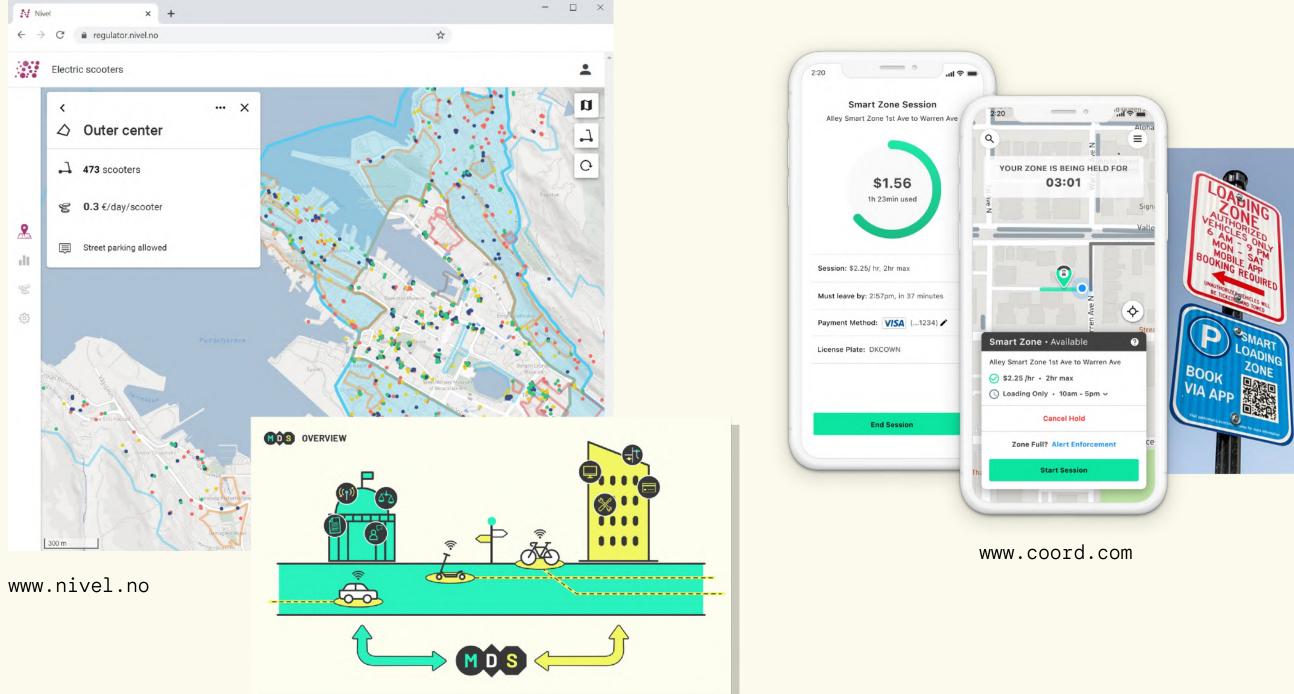
www.yango.yandex.com

Regulering i det nye landskapet?





Datadrevet og dynamisk.





Introducing **Smart Zones!**

On February 1st, the City of Nashville began piloting new paid, curbside loading spaces for delivery drivers called Smart Zones.

To use a Smart Zone, book time using Coord Driver, an iPhone/ Android app. Payment is required via the app.





Church St., between 4th Ave and Printers Alley (SE Side between 3rd Ave and Printers Alley (SE Side)

> Union St. n 2nd Ave. and 3rd between 2nd Ave. (S Side)

Smart Zones (2 Hr. Limit)

- between 4th Ave. and Printers Alley (S Side)
- between Rep. John I Vay and Arcade Alley (S
- Rep. John Lewis Way between Union and the Arcade (SW Side)
- between Church and the Arcade (SW Side)

2nd Ave., • between Broadway ar \$ Prices*

15 Minutes = \$1.00 30 Minutes = \$2.00 1 Hour = \$4.00 2 Hours = \$8.00

These are base rates. Peak ates may app

App Store Google Play

Text "NASH" to (855) 545-0622 to download the app

Q Lugares de Smart Zones (límite de 2 Hr.)

Church St., Destre 4th Ave y Printers

entre 3rd Ave y Printers

Union St., • entre 2nd Ave. y 3rd Ave. (lado sur)

entre 4th Ave. y Printers Alley (lado sur)

- entre Rep. John Lewis Way y Arcade Alley (lado sur)
- Rep. John Lewis Way, entre Union y the Arcade (lado sur oeste)

entre Church y the Arcade (lado sur oeste)

2nd Ave., • entre Broadway Commerce (lad

Precios*

15 Minutos = \$1.00 30 Minutos = \$2.00 1 Hora = \$4.00 2 Horas = \$8.00

*Estas son las tarifas minima: Se puede aplicar tarifas más altas en las horas pico.

App Store

Mande "NASH" a (855) 545-0622 ra descargar la app

Mobilitet er et koordineringsproblem.

Takk!

PHONE

+47 90 58 14 93

EMAIL johan@betamobility.io

WEB

www.betamobility.io

