

ECO - CRADLE TO CRADLE - SUSTAINABLE - SSR

Calllock can be solar- or wind energy powered and has been produced with recyclable materials.

Calllock stimulates mobility by bicycle, scooter or electric transport. That way the system links up with the endeavor of the National Government to reduce car use.

Calllock has been prepared as a charging station for electric scooters and other similar electric means of transport;

in short Calllock is the prime example of ecomobility!

*** Explanation of terms:**

Mifare is the most frequently used contactless chip in the world. The technology is used in more than one billion chip cards. In the Netherlands Mifare is used among other things in Public Transport (OV) cards.

NFC stands for Near Field Communication and is a contactless means of communication high frequency at short distances.

NFC communicates in two directions and is also able to process received signals itself. The technology has been developed by Philips in co-operation with Sony and Nokia and is especially intended for use in cell phones. Future cell phones will be equipped with NFC technology and NFC will be the replacement of the multitude of separate mifare cards that we are used.

For more information you may contact

Ton Kooymans or Mariska Slot | telephone number: +31 (0) 40 255 24 26
e-mail address: info@calllock.com | www.calllock.com

calllock[®]

PARK 'N' RENT, EASY 'N' SAFE

Calllock is an automatic rental, sharing and parking system for bicycles and tricycles. The system can be solar- and wind energy powered and is manageable via the Internet 24 hours a day, seven days a week. The parking and rental units have a wireless connection with the web based management and information system. Anyone who owns a cell phone, NFC* or mifare* card is able to use Calllock.

24/7 WEB-BASED

24 hours a day, 7 days a week web-based management
Wireless, link to existing card and client systems

PARK 'N' RENT

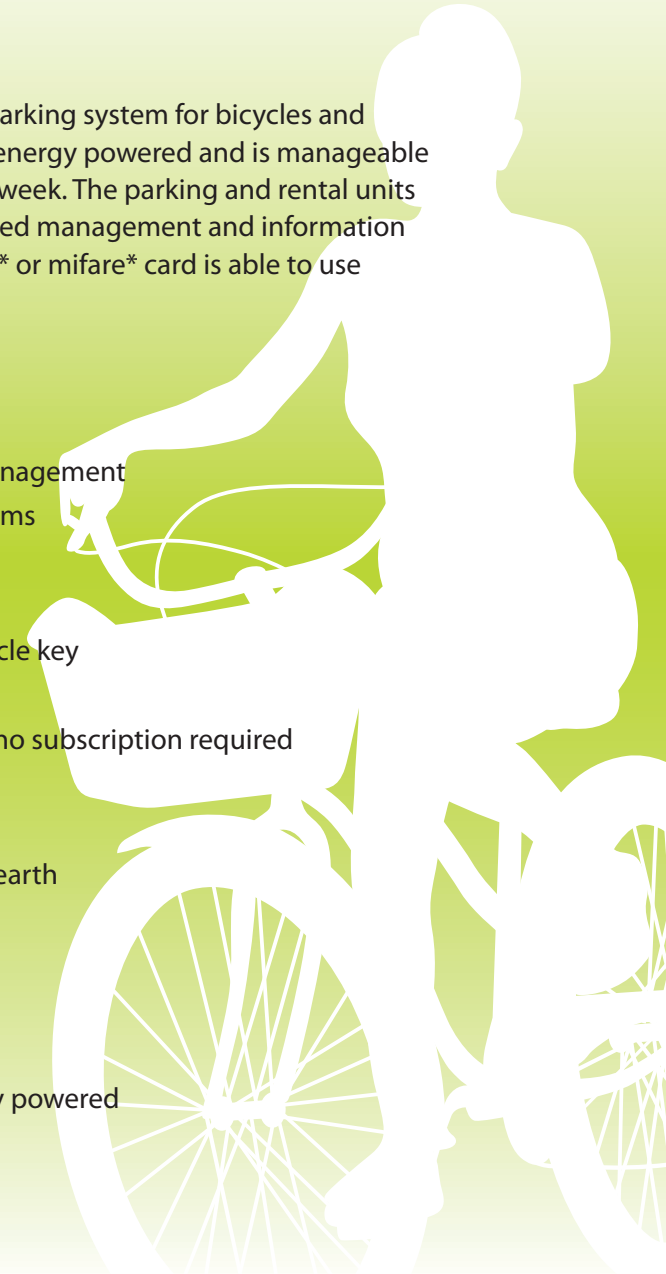
Park, rent, share with or without using a bicycle key
Via all common existing technologies
No cash or card with balance necessary and no subscription required

EASY 'N' SAFE

Securely and quickly connected to the solid earth
Vandal proof
Independent operating units, no queuing

ECO / CRADLE TO CRADLE

Wireless and optionally solar -or wind energy powered
100 percent recyclable



24/7 WEB-BASED

Back office

The Calllock system has a wireless connection with the back office. All parking and rental movements are registered. That way the manager may request information at any time desired, among other things, the frequency of use and parking duration. This means capacity can be adapted to demand quickly. Via an interface with the Calllock back office it is possible to link an existing (client or card) system. More so, Calllock supports multiple card systems at the same time. This way a complete loyalty-, payment- and-or subscription system can be created. This makes Calllock very suitable for municipalities, public transport companies, Tourist Information offices or private environments such as residential towers and industrial estates.

Anytime 'n' Anywhere

Calllock is wireless and fits anywhere in public space or indoors. At the railway station but also at shopping centers or industrial estates. The system is a cost-reducing, unmanned storage on location. Placement is done rapidly and easily. The system is optionally solar energy powered, moreover it has been prepared as a charging station for electric bicycles or tricycles.

Future applications

The state-of-the-art technology has a software-based detection function. Users who have forgotten their bicycles can be easily traced in this way, just as orphaned bicycles. In the future it will also be possible to use the technology in bike-safes and safe-deposit boxes, such as at railway stations.

PARK 'N' RENT

With the Calllock system users may park, rent and share many kinds of bicycles and tricycles 24 hours a day and 7 days a week. From bicycles and e-bikes to scooters, scoot mobiles and carrier tricycles

EASY

In order to use Calllock no cash, card with balance is necessary or subscription is required. Users can park their bicycles or tricycles and rent one via existing technologies such as mifare* and NFC*. These technologies are present among other things in cell phones, Public Transport cards, and city cards. Any user can activate the system via SMS. Moreover the Calllock system can be linked to (existing) mifare*-cards, NFC*-tags, stickers or cell phones.

Does the buyer want to rent a bicycle or tricycle? This requires, in most cases upfront application and registration; done via the Internet and consequently also on a mobile phone. The user organizes the credits for payment himself or herself but municipality, companies, employers or other owners may also provide this.

SAFE

The vandal proof design of the Calllock system ensures that the parked vehicles are anchored to the ground as it were. Still the Calllock system can be operated in a simple and comfortable manner. The card of the user can be coupled to the user's mobile telephone number. As result, it is possible to communicate with the user at all times.