

MicoQr: New App for the wild mushroom trading



App purchase of wild mushrooms and truffles

Keywords

edible mushrooms

truffles

market

traceability

NWFP

Wild Mushrooms & Truffles

Scale

National



Context

MicoQR is an application that allows companies to register their fresh mushroom purchases in the bush from different devices (Android), print the delivery note and batch labels for the boxes and send this information so that it can be controlled in real time from the office. The application allows searching, editing and exporting purchases and lots at www.micoqr.com, being able to identify them by their Reference printed on the labels and delivery note. This system manages all the traceability in the primary phase of the product, prior to the entry into production.



Objective

The main objective of this application is to provide companies in the mycological sector with a traceability management tool for the purchase of wild mushrooms and fresh truffles from the collector or producer. To identify one more agent in the traceability of the product, by including the collector of wild mushrooms and the space where they have been collected, favoring the control systems in food safety.



Results

It is a commercial application that is being used by the main marketing and processing wild mushrooms and truffles companies, in Spain. The application is supported from devices with Android system (phone or tablet), being necessary the Internet connection only for data transmission tasks. The access to the information in the office is done through the web www.micoqr.com and allows the control and knowledge in real time of the quantities, varieties and qualities of the wild mushrooms bought.

The App has the possibility of printing delivery notes and labels, as well as a wireless Bluetooth printer for each device.



Recommendations

It is a simple and intuitive application, supported from any Android mobile device that does not require high technical knowledge for its proper use. An important development for the company is the issuance of a document or delivery note with the data and digital signature of the supplier of the product, avoiding the tax problems to which the sector is subject. The knowledge in real time of the quantity, variety and quality of the product in origin facilitates the following processes of manufacture and can anticipate strategies of manufacture, conservation and commercialization.



Impacts and weaknesses

In addition to the management of batches and orders traceability, this application provides the possibility of managing the taxation of these purchases, applying and/or withholding taxes such as VAT and income tax. At present, this taxation is only valid for sellers who are registered in economic activities (farmers in the specific case of truffles).



Future developments

An appropriate tax regime should be developed for this type of activity. Micoqr or similar systems will contribute to the management of commercial relations between harvesters and companies, favoring the market transparency.



¿Qué es?

Una aplicación Android/web para ayudar a las empresas en la compraventa de setas frescas



Funcionalidades

- Registra las compras en el monte
- Resumen diario de compras
- Exportación de las compras a hoja de cálculo
- Estadísticas de compras
- Configuración personalizada para tu empresa: tipos de producto y vendedores
- Impresión in-situ de albarán y ticket para la trazabilidad



¿Qué necesito?

Dispositivos con sistema Android y con conexión a Internet (en algunas tareas). Si quiero imprimir albarán y etiquetas, además una impresora inalámbrica bluetooth para cada dispositivo.



¿Cómo funciona?

Los compradores de setas y recolectores registran las transacciones in-situ, para que tu empresa pueda tener centralizada la información desde su oficina y gestionarla desde www.micoqr.com.

La empresa puede adquirir una licencia de MicoQR para su entidad, que cuenta con distintos accesos simultáneos para distribuir entre sus trabajadores o terceros, según el precio de compra.



Iniciar sesión



Identificar vendedor



Crear compra



Imprimo albarán y ticket de caja



Envío datos

Contacto: tecnologias.informacion@cesefor.com o en el 975 212 453.



Informative flyer MicoQR

Further information

<https://www.micoqr.com/user/login?destination=/compras>

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About INCREDIBLE Project

INCREDIBLE project aims to show how Non-Wood Forest Products (NWFP) can play an important role in supporting sustainable forest management and rural development, by creating networks to share and exchange knowledge and expertise. 'Innovation Networks of Cork, Resins and Edibles in the Mediterranean basin' (INCREDIBLE) promotes cross-sectoral collaboration and innovation to highlight the value and potential of NWFPs in the region.



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