

SoliMarket

The Farmers' Market Payment Solution by Soli SYSTEMS



The image displays the SoliMarket app interface on a smartphone and a SoliMarket Shopper card. The app screen shows a balance of \$22.35 and a list of recent transactions. The shopper card features a QR code and the card number 6235 6325 8956 6541.

Transaction	Amount
Farmer A May 12, 2021	\$56.78
Farmer B May 10, 2021	\$12.32
Farmer C May 4, 2021	\$9.14
Farmer A May 2, 2021	



About SoliMarket

SoliMarket is the ideal solution for states looking to modernize their Farmers' Market Nutrition Programs.

In today's marketplace, both farmers and shoppers have come to expect seamless mobile payment solutions that are fast and secure.

Flexibility

- State agencies each have unique program rules to implement. SoliMarket makes it easy for states to individually customize settlement and business rules quickly and easily.
- SoliMarket is based on the CopernicusPay Platform. Its modular design is optimized to allow for plugging in different feature sets – without affecting the existing deployment's stability.

Convenience

- Eliminates keeping track of paper checks and vouchers.
- Agencies can track program benefit issuance and utilization.
- Automatically scheduled direct-deposited payments to farmers. No need to bring checks to the bank for payment. Farmers are paid weekly by automatic ACH direct deposits.
- Easy access to transaction history.

SoliMarket is a mobile payment app designed to replace traditional paper checks for distributing Farmers' Market Nutrition Program funds.

Technical Support

- SoliMarket users have access to US-based technical support by SoliSYSTEMS staff by phone and support portal.

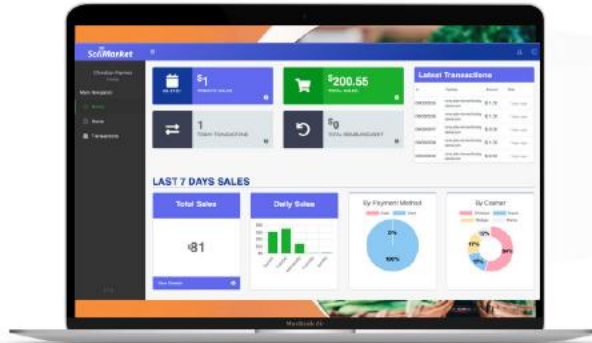
Secure Workflow

- Customized settings to ensure program integrity
- Permissions and user access levels can be set to meet the needs of different users.
- Custom reports for efficient oversight and conformance auditing.
- More secure than paper checks.
- Transactions digitally signed on blockchain.

SoliMarket has three main components...

1

SoliMarket PORTAL



For State Administrators

SoliPortal is a web-based MIS application. State staff and issuance partners (such as WIC clinics and senior centers) use this to manage the SoliMarket EBT payment system.

For Key Role Players

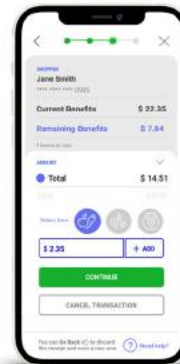
Online access to SoliPortal enhances the user experiences of farmers, participants, issuance partner staff, and farmers' market managers.

2

SoliMarket REGISTER

For Farm Cashiers

An iOS & Android mobile register application that supports both phones and tablets. The register application is for farmer cashiers to make sales of approved food items to participants.



3

SoliMarket SHOPPER

For Participants

Participants can use a mobile eWallet application, or the SolMarket Shopper Card, to purchase eligible food items from participating farmers.



Participants can use a card ...or the shopper app



Shopper Card For Participants:

Participant shoppers use SoliMarket Shopper cards to purchase approved farm products from participating farms.

Online Account

Cards are linked to an online participant-shopper account. This means card users have access to the same program features offered by the SoliMarket Shopper App. For example, to check balances, benefit expiration, receipts, and transaction history.

Multiple Seasons

Cards issued to participants can be remotely reloaded and reused by qualified participants for three or more market seasons.

SoliMarket Shopper App For Participants:

An iOS & Android mobile eWallet application for participant-shoppers to utilize their program benefits to purchase eligible food items from participating farmers.

Benefit Balance & Validity Dates

Participants are able to view their current benefit balances and expiration dates.

Checkout

The application provides for the initiation of a sale with authorized farms operating at authorized farmers' markets and roadside stands.

Transaction History

Participants are able to review a transaction history of each purchase they made.



SoliMarket Register

A Mobile Application

For Farm Cashiers

SoliMarket Register is for farm cashiers to make sales of approved farm products to FMNP, FMNEP, and SFMNP participants.

The mobile application supports both iOS & Android phones and tablets. It is available on the Apple store or Google Play. It is free to download and free to use.

Activation and use of the SoliMarket Register application is only possible by invitation of the state agency - and managed through the SoliPortal to ensure program security.

Features

Multiple Farm Cashiers

The SoliMarket Register application supports multiple farm cashiers who can then make sales on multiple devices, at multiple approved markets, at the same time, all for the same farm account.

Approved Farmers' Markets

The register provides a list of all approved farmers' markets. Each day, farm cashiers set the correct market to ensure compliance and create 'utilization by market' reports.

Validates Food Categories

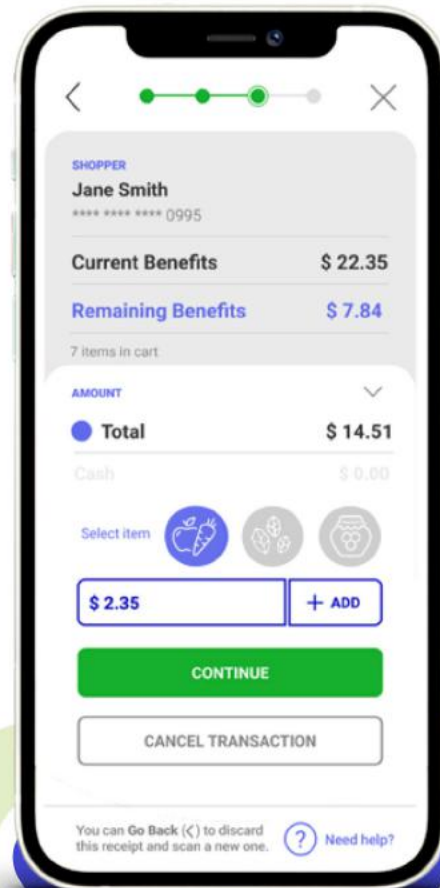
The register application captures the food category being sold. Before a sale is accepted, SFMNP and FMNP rules are checked, ensuring compliance.

Sales History

Sales made with SoliMarket Register are digitally signed and recorded into the application and SoliPortal for review and reporting.

Remittance Payments

Payments to farms are direct deposited into farm bank accounts - automatically - on a weekly basis.



SoliMarket Card Issuance & Distribution

Options For Shopper Card Issuance

Manual Issuance:

Firstly, cards can be delivered to the state and/or its Issuance partners directly from SoliSYSTEMS - and then distributed pretty much the same way as paper checks would be.

In this case, instead of a check register - the issuing staff would use the SoliPortal to issue a Shopper card to a participant.

Once issued, the card can be distributed to the participant in person - or mailed by staff according to the procedures currently in use for paper checks.

Bulk Issuance by Mail:

State agencies can choose to have SoliSYSTEMS hold some or all of the card inventory - to issue and mail cards to participants.

For example, a state may start enrolling participants before the season starts - for an initial bulk issuance by US mail - done by SoliSYSTEMS - just before the season starts.

Batch Issuance by Mail:

State agencies can also create subsequent card issuance batches during the season, to be mailed by SoliSYSTEMS - weekly - as new participants are enrolled.

A Combination:

Finally, states can choose a combination of options. For example, they could choose to have SoliSYSTEMS do an initial bulk mailing - but handle subsequent card distribution during the season themselves.



Card Inventory System

The inventory system manages cards ordered to ensure accountability and that staff has the stock they need.



Card Inventory System

The card inventory system allows states and issuer staff to track the status and location of cards produced for their program.

The system provides for the management of card inventory that is sent directly to the state or to issuance partner offices such as WIC clinics and senior centers.

Multi-Location Support

Many state agencies distribute cards to issuance partners such as WIC clinics and senior centers. The card inventory system manages cards stocks across multiple locations. This means state agencies know the quantity and location of cards that are

- Held or issued by state agency staff;
- Held or issued by issuance partners;
- Held or issued by SoliSYSTEMS for distribution by mail.

Issuance Synchronization

The system synchronizes inventory in real-time with card issuance activity. As card stock is issued to participants at WIC clinics and senior centers, the inventory count for that location is automatically adjusted.

Accountability and Logistics

The card inventory system helps state agencies formally account for cards ordered and ensure that card issuance locations have the cards they need on hand.

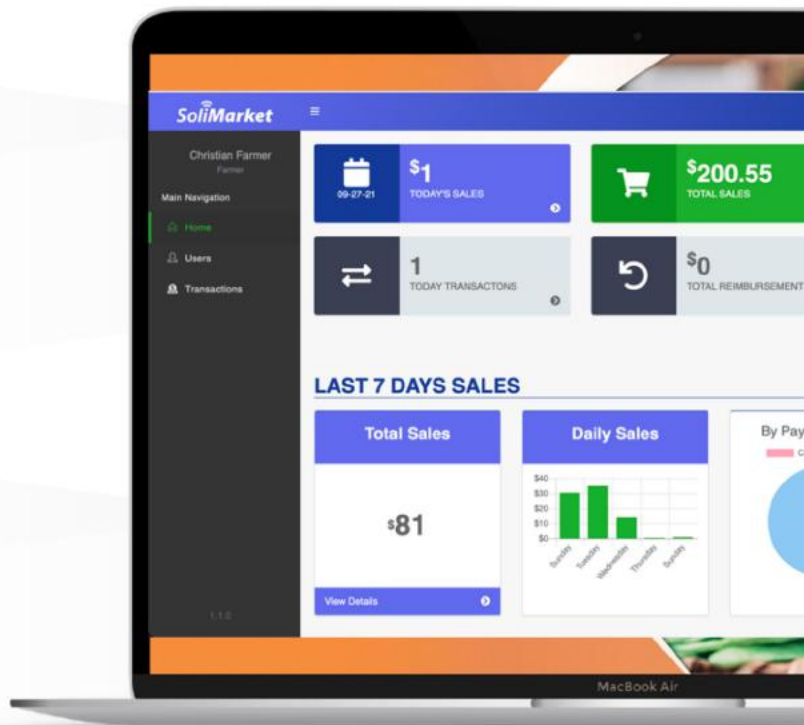
Management Tools

For State Agencies and Key Role Players:

SoliPortal is the web-based MIS application for state agency staff and issuance partners. It provides powerful management tools to manage and administer your farmers' market programs.

SoliPortal requires only a browser and Internet access, making deployment and remote use, virtually seamless.

Program performance and utilization reports are available at the press of a button, in real-time throughout the season.



SoliPortal Modules



Participant Management

This module is for managing participant information, benefit issuance, validity dates, and purchase history.



Issuance Partner Management

This module is for managing information and account activity of issuance partners (such as WIC clinics and senior centers).



Card Inventory Management

This module provides oversight and management of the card inventory distributed to WIC clinics and senior centers.



Program Funding

This module provides oversight & management of the program funds distributed to farmers. It also allows for managing funds allocated to WIC clinics and senior centers for issuance.



Report Generation

This module provides a wide range of general account and program performance reports.



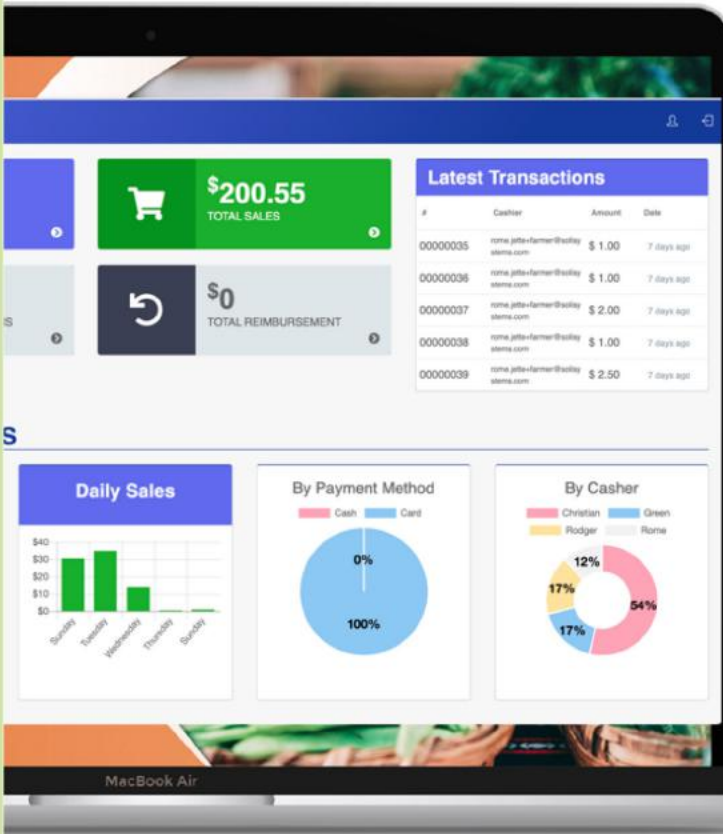
Farm Management

This module is for managing the information, authorizations, and program activity of participating farms.



Farmers' Market Management

This module is for managing the information and program activity of authorized farmers' markets and roadside stands.



Access for Key Role Players

The SoliPortal is not just for program administrators. Key role players have online access to their accounts to review and manage information.



PARTICIPANTS

Shopper / Participants have online access to their SoliPortal account. This allows them to keep their contact information updated, set or change their PIN code, review purchases and receipts, and check benefit balances and expiration dates.



FARMS

Farmers access their SoliPortal account online to supplement their mobile app experience, further enabling farmers to manage their contact information, change the PIN, view sales and remittance reports, and create cashier accounts for their employees who may also be using the SoliMarket Register application to make sales.



ISSUANCE

WIC clinics, Senior Centers, and other issuance partners, have online access to their SoliPortal accounts, allowing them to keep their information up to date, manage staff, view benefits the state has allocated for them to issue to participants - and validity dates - for that activity.



FARMERS' MARKETS

SoliSYSTEMS recognizes the important role market managers play in the successful implementation of this program. For that reason, Farmers Markets also have access to their SoliPortal accounts. This allows managers to update contact information and view program performance details in real-time.

Two decades of experience...

SoliSYSTEMS is a software developer with a strong background in providing support to both government agencies and to commercial enterprises. We have the depth, flexibility and commitment to deliver custom solutions to a diverse roster of clients.

About us

Founded in 2001, Allen, Texas based SoliSYSTEMS Corp. provides the best IT services and solutions by matching the problem to the right technology, with consideration to time and cost.



Payment Solutions



Custom Software



EBT Products



Process Control

Key Capabilities

- Electronic Benefit Transfer (EBT & eWIC)
- End-to-end Solutions for Electronic Payments
- Smart Cards, Labels & Application Development
- Mobile Application Development
- Point of Sale Devices
- Blockchain Integration
- Hosting Services
- Factory Automation
- Warehouse / Supply Chain Management
- Security Solutions
- User Authentication & ID Management (Including Biometrics)
- Image Processing & Pattern Recognition Capabilities

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