

PAN: 301862859

# DreamWork Solution



## “Guidelines for Operating Seed Balance Management System”

Seed Balance Management System is developed for Seed Quality Control Centre (SQCC) in order to manage the seed demanded and seed supplied from various institutions and related organizations.

This software has holistic approach to gather the seed demanded from different consumers and seed supplied from different stakeholders and finally help in preparation of National Balance Sheet.

This software has been developed in Drupal 7 CMS Framework with user based roles and permissions. The different users are

- Consumer who can register and order the seed required.
- Supplier who can get user id and password in order to supply the different seed class.
- SQCC Manager who can monitor both consumer and supplier and manage the seed balance.

The software has been developed under the domain name [www.balancesheet.seednepal.com](http://www.balancesheet.seednepal.com) .  
The outlook of the software is

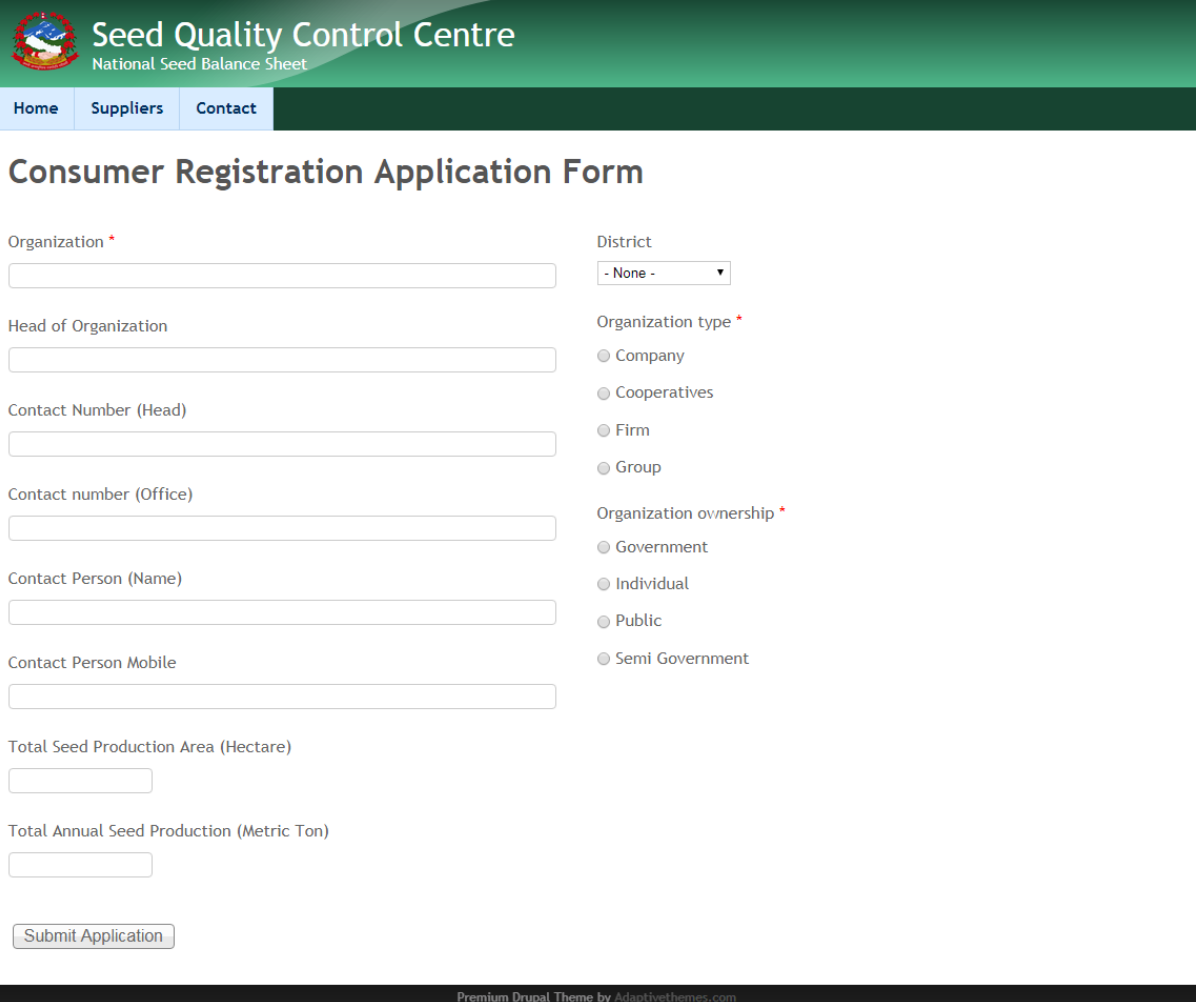


From this site, suppliers list can be obtained and contact us for detail information.

### Guideline for Consumer

If you are consumer and willing to demand the seed required for you or your company / organization / farmer's group. You can simply click the consumer registration.

The registration form is as below:



The screenshot shows the 'Seed Quality Control Centre' website header with a green gradient background. Below the header is a navigation bar with 'Home', 'Suppliers', and 'Contact' links. The main content area is titled 'Consumer Registration Application Form'. The form contains several input fields and radio button options:

- Organization \***: Text input field.
- District**: Dropdown menu with '- None -' selected.
- Head of Organization**: Text input field.
- Organization type \***: Radio button options: Company, Cooperatives, Firm, Group.
- Contact Number (Head)**: Text input field.
- Contact number (Office)**: Text input field.
- Organization ownership \***: Radio button options: Government, Individual, Public, Semi Government.
- Contact Person (Name)**: Text input field.
- Contact Person Mobile**: Text input field.
- Total Seed Production Area (Hectare)**: Text input field.
- Total Annual Seed Production (Metric Ton)**: Text input field.
- Submit Application**: Button.

At the bottom of the form, there is a footer that reads 'Premium Drupal Theme by Adaptivethemes.com'.

Once you get the registration. SQCC Manager will go thoroughly to your application and will provide you user id and password after the verification.

With the user id and password, you can login.

Here is the example of ssscompany who is login as consumer.

After login, you can make your order and manage your seed demanded.


**Seed Quality Control Centre**  
National Seed Balance Sheet

Welcome ssscompany | [Sign Out](#)

[Home](#)
[My Demand](#)
[Contact](#)

**Demand Notifier**

Once you fill Demand form, please check "My Demand" to monitor your supply.

No pending demand in your demand box for now.

Total Demands: 1

[Demand Form](#)

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**Seed Balance Management System**

This Software is developed for Seed Quality Control Centre (SQCC) in order to manage the seed demanded and seed supplied from various institutions and related organization.

**How It Works?**

The list of Seed suppliers along with their organization detail will be made publically available. All the authorized seed suppliers will get User Id and Password via the Email.

Those who are willing to get seed from related organization can simply fill up the form "Consumer Registration". The registered consumer will be managed by the SQCC manager. Only the approved consumer will get the user id and password. The consumer who received user id can login and make online demand. The demanded seed will be managed by SQCC manager and the manager have authority to accept / reject / pending the seed demanded and only approved consumer will be assigned to the Supplier. The supplier can get the notification about the seed demanded and can make the availability of seed to the consumer. The manager of SQCC will get all the reports about seed management from different stakeholders.




**Madan Thapa**  
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**Contact Us**

For Any queries regarding software:

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Here, Demand Notifier is used to make you aware about the number of demand you have created. You can simply click Demand Form in order to make demand.


**Seed Quality Control Centre**  
National Seed Balance Sheet

Welcome ssscompany | [Sign Out](#)

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[My Demand](#)
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**Order Form**

Crop  
Paddy

Required Seed Quantity (Kg)  
12000


Date of Seed Required  
Month Day Year  
Oct 30 2018

Paddy Variety  
Radha-4

Seed Class  
Foundation Seed

[Save](#)

After order, you can view the demand list by clicking "My Demand".

<div>  <b>Seed Quality Control Centre</b>  National Seed Balance Sheet </div> <div>Welcome ssscompany   <a href="#">Sign Out</a></div> <div> <a href="#">Home</a> <a href="#">My Demand</a> <a href="#">Contact</a> </div>						
<b>My Demand</b>						
DID	Crop	Seed Class	Required Date	Quantity (Kg)	Supplier	SID
18	Paddy	Foundation Seed	Tue, 10/30/2018	12000	Not Assigned	
17	Maize	Breeder Seed	Mon, 10/29/2018	100	lumbiniseed	15

The on your demand, SQCC Manager will work out and will assign you the supplier from where you can get the demanded seed. Here Maize seed has been assigned to Lumbini seed and you can contact the company. Paddy seed has not been assigned yet, SQCC will assign the seed later.

## Guidelines for Suppliers

For suppliers who supplied different classes of seed, you can check the list in suppliers. If you are listed in the supplier, you can simply get the user id my email or phone call mentioned in the contact.

If you are not listed in the supplier, you can fill up the form or provide or basic information and get user id and password.

After login, you will view the software as below.

**Seed Quality Control Centre**  
National Seed Balance Sheet

Welcome **lumbiniseed** | [Sign Out](#)

[Home](#) | [My Supply](#) | [Demands](#) | [Contact](#)

[Supply Form](#)

**Information Officer**



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You can entered your supply of seed by clicking the supply form.

The form is as below:


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National Seed Balance Sheet

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## Order Form

Crop  
Maize

Total Seed Produced (Kg)  
15000

☐ Sold Out

Maize Variety  
Rampur Hybrid-4

Available Seed (Kg)  
12000

Seed Class  
Breeder Seed


Price Rate (Rs/Kg)  
24

Certifying Agency  
- None -

Date of Availability  
Month Day Year  
Oct 25 2018

Save

Once SQCC Manager assigned you the seed demanded from consumer, you can have the list of seed demands by clicking the demands.




**Seed Quality Control Centre**  
National Seed Balance Sheet

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## Demands created for your

Crop  
- Any - [Apply](#)

DID	Crop	Variety	Seed Class	Consumer	Seed Required	Quantity (Kg)	Contact Person	Mobile	Profile	Manage
17	Maize	Ganesh-1	Breeder Seed	sssccompany	Mon, 10/29/2018	100	Susanta Poudel	9845547277		

You can view the profile of consumer by clicking the profile. And when you are sure to sale, you can click manage and entered the sold amount.

You can click the “My Supply” for generating report of the total seed supplied from your side.

## Guidelines for SQCC Manager

SQCC Manager will get the user id and password for managing the seed demanded and seed supplied.

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National Seed Balance Sheet

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The Manager has authority to view all the suppliers and can edit their data. The manager can provide the user id and password to the concerned suppliers.

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National Seed Balance Sheet

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**Suppliers**

Total: 58 Suppliers


Crops District  
- Any - - Any - [Apply](#) [Reset](#)

S.N.	Supplier	Crops	Contact Person	Contact Number (Head)	Contact Person Mobile	District	Address	Manage
1	Hills Crop Research Program		Narayan Bahadur Dhimi	049-690037		Dholkha	Kabre	Edit
2	National Ginger Research Program		Dr. Samid Ahamad	088-410003		Salyan	Kapurkot	Edit
3	Jute Research Program			025-581018		Sunsari	Itahari	Edit
4	National Potato Research Program		Dr. Shambhu Prasad Dhital	01-5522114		Lalitpur	Khumaltar	Edit
5	National Citrus Research Program		Dr. Hari Krishna Shrestha	026-5620232		Dhankuta	Paripatle	Edit

All those applications filled up by consumers will be listed as consumer applications.

SQCC Manager have authority to approved, reject or Pending the applications.

Only Approved consumers will get user id and password.



# Seed Quality Control Centre

National Seed Balance Sheet

Welcome SQCC | [Sign Out](#)

Home




Channel

Consumer Applications

Suppliers


Contact

## Consumer Applications

Organization	Type	Head	Contact	District	Ownership	Production (Mt)	Area (Ha)	Status	Manage
Unique Seed	Firm	Hari Krishna Pradhan	0339828	Kailali	Individual	120	25.0	Approved	
Unnat Biu Bijan Utpadan	Cooperatives	Indra Poudel	0511278	Chitwan	Public	100	20.0	Approved	
National Seed Production Company	Company	Ram KC	0567395	Sunsari	Public	300	100.0	Approved	

The authorized and approved consumers will order the seed required and the suppliers will make supply data.

Those data will be aggregated in “Channel”. And Seed demanded, seed supplied and seed sold data will be generated in tabular form as below:



# Seed Quality Control Centre

National Seed Balance Sheet

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HomeChannelConsumer ApplicationsSuppliersContact

## Seed Demand


Crop

- Any -

Apply

Demand ID	Consumer	Crop	Variety	Seed Class	Quantity (Kg)	Required Date	Manage	Supplier
18	Susanta Seed Suppliers Company	Paddy	Radha-4	Foundation Seed	12000	Tue, 10/30/2018		Unassigned
17	Susanta Seed Suppliers Company	Maize	Ganesh-1	Breeder Seed	100	Mon, 10/29/2018		Lumbini Seed Company Pvt. Ltd.
					12100			

On Seed demand list, SQCC can assigned the supplier. Once SQCC assign the supplier, the supplier login will get the name of consumer to whom they need to sell the seed in one hand and in the other hand, consumer who demanded seed will get the name of supplier from where they can get the required seed.



# Seed Quality Control Centre

National Seed Balance Sheet

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HomeChannelConsumer ApplicationsSuppliers

## Seed Supply

Crop

- Any -

Apply

Reset

SID	Supplier	Crop	Seed Class	Certifying Agency	Seed Produced (Kg)	Available Seed (Kg)	Price (Rs/Kg)	Availability	Profile	Manage
12	NRRP Hardinath	Paddy	Certified Seed	A	4000	3000	25	Mon, 09/10/2018		
11	NMRP Rampur	Maize	Breeder Seed	A	5000	4000	28	Mon, 09/10/2018		
					9000	7000				



# Seed Quality Control Centre

National Seed Balance Sheet

Welcome SQCC | Sign Out

HomeChannelConsumer ApplicationsSuppliers

## Seed Sold

Supplier	Consumer	Crop	Required (Kg)	Price (Rs/Kg)	Sold (Kg)	Total (Rs)	Seed Class	DID	SID	Manage
NMRP Rampur	unique	Maize	320	28.00	320	8960	Certified Seed	10	11	
NRRP Hardinath	unique	Paddy	120	25.00	100	2500	Breeder Seed	9	12	
			440		420	11460				

Finally SQCC can generate the required reports based on crop, variety, district, supplier station and many more.

For Details:

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