

# Page Interactions and Features Documentation

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- Login
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## Supplier of Biomass-Raw Material

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- inventory listing
- customer listing
- technology providers listing
- deal listing
- dashboard

## Plant Owner

- Editing My Profile
- inventory listing
- customer listing
- supplier listing
- technology providers listing
- deal listing

- dashboard

## Technology Provider

- Editing My Profile
- inventory listing
- customer listing
- deal listing
- dashboard

## Customer of End Products

- Editing My Profile
- supplier listing
- deal listing
- dashboard

## Deal process

- Negotiating a Deal
- Payment
- Contracts
- Active Deal
- Notifications and Email

## Search

## Full Registration Process

Registration Process
When user selects the type of user it wishes to be (Supplier or biomass-raw material, plant owner, technology provider, customer of end products) the category drop down gets filled accordingly

Registration is through email and we validate that the email is accurate and not used before
when user registers a transactional "activate" your account email is sent with a URL
user may also request for the email to be "resent" to them
if a user does not activate their account and later tries to login, they will again be sent to the "activate your account page" and a new email will be sent to them.
once a user does activate their account they will still be in a 24 hour pending mode in which a manual background check needs to be done on them, at this stage they cannot request for any deal and a message is prompted letting them know they need to wait

## Login, Forgot Password, Reset Password

<b>Login</b>
Registration is through email and we validate that the email is accurate and not used before
<b>Forgot Password</b>
when a person enters an email address they will be notified that if they actually have an account they should receive a reset password transactional email
<b>Reset Password</b>
the user can use the url from the forgot password only once and when it is clicked that URL(which has a token) will expire and can not be re-used. in this case the user can create a new password for their account

## Contact Us Form

<b>Contacting Process</b>
Ability to ask a question and get a message letting them know that we have received your inquiry and will get back shortly the contact message will then be emailed to the admin email address for the team to reply accordingly

## Public Listings

<b>Supplier of Raw Material Listing</b>
List of all Suppliers of Raw Material public items
<b>Plant Listing</b>
List of all Plants public items
<b>Technology Provider Listing</b>

## Supplier of Biomass-Raw Material

<b>Editing My Profile</b>
Ability to edit personal information ( vatnumber, company name, company number , address, phone, email approval(is approved or not), website, social media accounts)
Ability to choose to delete an account, this needs to be there
If there are any open deals user cannot delete their account
Ability to update password through the panel in a secure form
<b>Inventory Listing</b>
inventory interface create edit delete (entries can be public or private) Price per unit for inventory entries to differentiate between categories(wood can be walnut... with different price per unit and they can be private or public entries with same unit price and status(public or private) will be stacked together if not there will be a new entry)
<b>Customer Listing</b>
list of plants who did some purchase from this supplier with their details list of plants can be searched in public domain
<b>Technology Providers listing</b>
list of companies who supplied technology to this supplier before + the item they provided
<b>Deal listing</b>
list of all Deals made by this supplier
<b>Dashboard</b>
section 1 alert for new deal
section 2 graph of weekly/monthly sales
section 3 list of last 5 deals with option to redirect to deals listing
section 4 a short list of inventory Descending by units left

## Plant Owner

<b>Editing My Profile</b>
Ability to edit personal information ( vatnumber, company name, company number , address, phone, email approval(is approved or not), website, social media accounts)
Ability to choose to delete an account, this needs to be there
If there are any open deals user cannot delete their account

Ability to update password through the panel in a secure form
<b>Inventory Listing</b>
inventory interface create edit delete (entries can be public or private) Price per unit for inventory entries to differentiate between categories with different price per unit and they can be private or public entries with same unit price and status(public or private) will be stacked together if not there will be a new entry)
<b>Customer Listing</b>
list of plants who did some purchase from this plant with their details
<b>Supplier Listing</b>
list of suppliers this plant did some deal with before +the item purchased
<b>Technology Providers listing</b>
list of companies who supplied technology to this plantbefore + the item they provided
<b>Deal listing</b>
list of deals made by this plant
<b>Dashboard</b>
section 1 alert for new deal section 2 graph of weekly/monthly sales section 3 list of last 5 deals with option to redirect to deals listing section 4 a short list of raw material inventory Decending by units left

## Technology Provider

<b>Editing My Profile</b>
Ability to edit personal information ( vatnumber, company name, company number , address, phone, email approval(is approved or not), website, social media accounts)
Ability to choose to delete an account, this needs to be there
If there are any open deals user cannot delete their account
Ability to update password through the panel in a secure form
<b>Inventory Listing</b>
inventory interface create edit delete (entries can be public or private) Price per unit for inventory entries to differentiate between categories with different price per unit and they can be private or public entries with same unit price and status(public or private) will be stacked together if not there will be a new entry)
<b>Customer Listing</b>
list of plants who did some purchase from this plant with their details
<b>Deal listing</b>
list of deals made by this technology provider

## Dashboard

section 1 alert for new deal

section 2 graph of weekly/monthly sales

section 3 list of last 5 deals with option to redirect to deals listing

section 4 a short list of raw material inventory Decending by units left

## Customer Of End Product

### Editing My Profile

Ability to edit personal information ( vatnumber, company name, company number , address, phone, email approval(is approved or not), website, social media accounts)

Ability to choose to delete an account, this needs to be there

If there are any open deals user cannot delete their account

Ability to update password through the panel in a secure form

### Customer Listing

list of plants who did some purchase from this plant with their details

### Deal listing

list of deals made by this customer

### Dashboard

section 1 alert for new deal

section 3 list of last 5 deals with option to redirect to deals listing

## Deal Process

A = The one that requested to create a Deal

B = The one that responds to a Deal request

### Negotiation

After A creates a Deal:

If delivery is by A in deal B can approve and send the date and location of hand over.

If delivery is by B then B should send back the deal+ delivery cost according to provided date and location by A.

once both parties approve the delivery cost and method then A goes through the process of making a payment and sending a contract

Once payment is confirmed and contract is approved by both parties then the deal becomes active.

<b>Payment</b>
once B has made the payment the contract if exists will be sent to both parties to approve.
<b>Active Deal</b>
once the payment is made and contracts are approved by both parties the deal will be active
A Deal becomes "finished" when both sides accept that the deal is now complete with A providing the date and time of delivery
<b>Notifications and Email</b>
Every interaction of back and forth is presented to the other party in the form of "email" and "notification"

Very Good...