



**GIRG**  
Global Indices for  
Reforms & Growth

**A Glance at**

**User Management**

# Agenda

---

- Preface
- Objective
- High Level Flow
- User Management
  - User Registration (Data Entry /View Users)
  - User Registration Approvals
  - Create Users by Administrators
  - Parameter and Reform Actions Mapping
- Summary

# 01 PREFACE

The **Government of India** had decided that to measure and monitor India's performance on various social, economic and other parameters through internationally recognized **Global Indices**.

The goal of this exercise are to use these Indices as tools for self-improvements and bring about reforms in the policies and processes of Government agencies and bring about reforms in the policies and processes of Government agencies and financial institutions while creating a conducive ecosystem for foreign and domestic investment flow.

## Goals

- Driving reforms at the National and State level by ranking of States
- Promoting cooperative and competitive federalism
- Enhancing citizen service delivery, ease of living and ease of doing business

## About the dashboard:

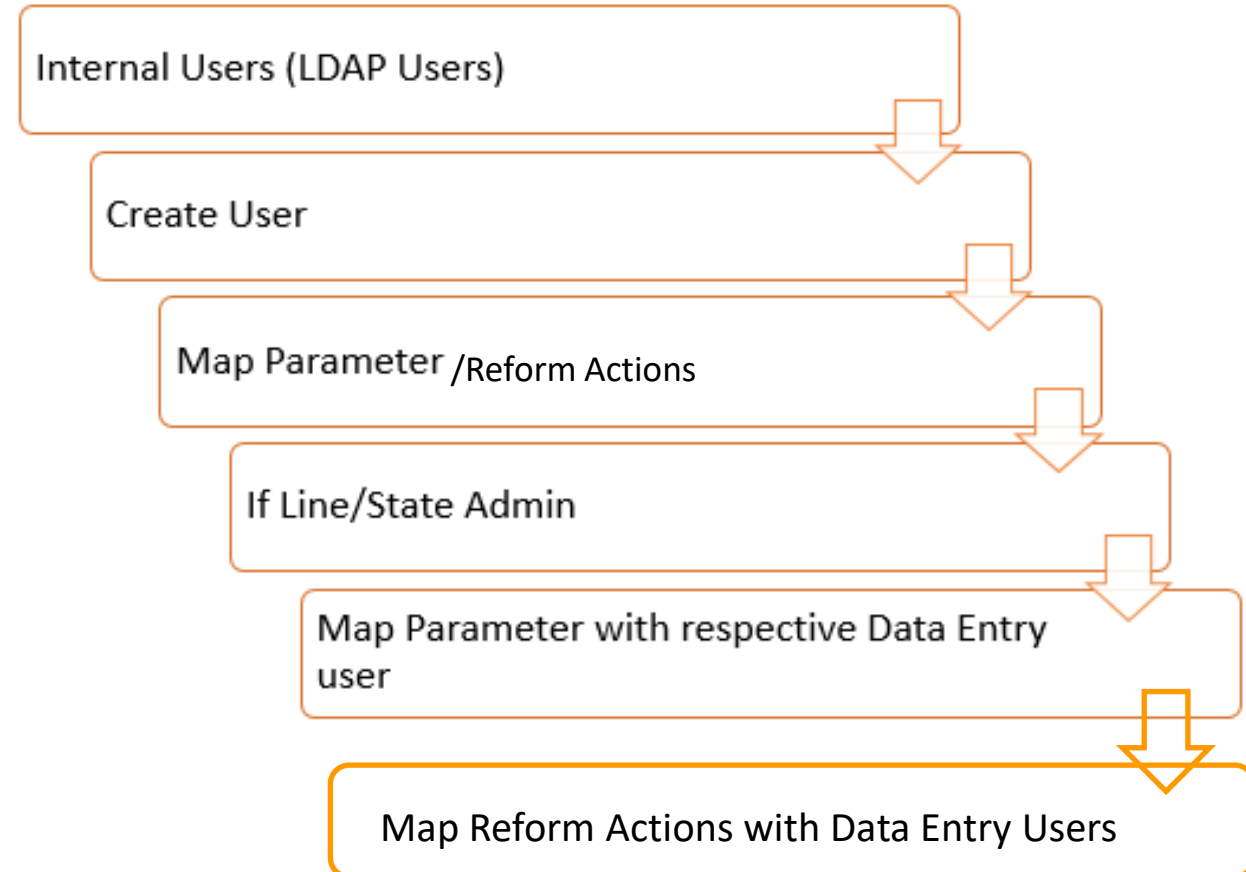
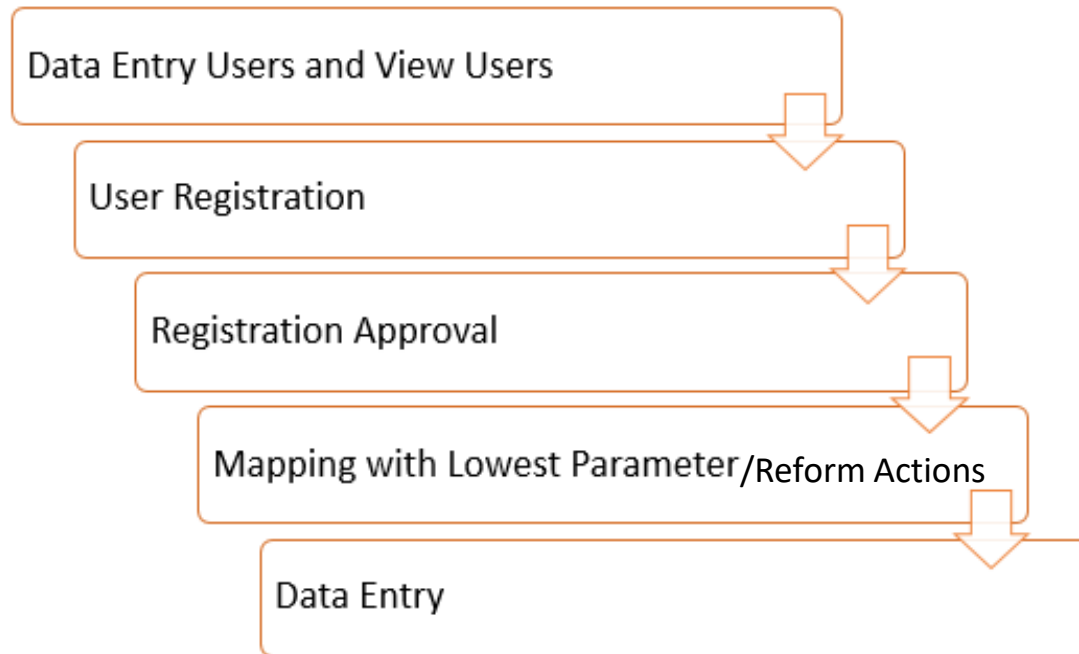
The dashboard is created to support the Government's decision to leverage the monitoring mechanism of select global indices to drive reforms and growth. The dashboard allows for monitoring of the parameters as per official data as well as the data source used by the publishing agency. The dashboard also allows for monitoring of performance of states and it also inculcates healthy competition among States/UTs through their scoring and ranking on these Indices and Reform Actions.

# 02 OBJECTIVE

- Objective of this presentation is to explain the functionality of User Management & Parameter Mapping;
  - User Registration by Data Entry & View Users
  - User Registration Approvals
  - User Creation by Administrators
  - Map Parameters (lowest Child) with users
  - Map Reform Actions with users

# 03 HIGH LEVEL FLOW

# High Level Flow





# 04 USER REGISTRATION

# User Registration

Enter website Login URL; Login screen will be displayed;



The screenshot shows the NITI Aayog login interface. At the top left is the NITI Aayog logo and text: "NITI Aayog National Institution for Transforming India Government of India". Below this are two input fields: "Email ID\*" with a placeholder "Enter Email ID" and "Password\*" with a placeholder "Enter Password". A CAPTCHA image is displayed below the password field. A blue "Login" button is positioned below the input fields. At the bottom left, there is a red-bordered box containing the text "Register". At the bottom right, there is a blue link "Forgot Password?". The footer includes the NIC logo and the text "Copyright © 2020 - NITI Aayog". A red-bordered box labeled "Login Screen" is placed over the top right area of the form.

[Register](#)

Click [Register](#) on Login screen.  
Registration screen will be displayed. [See, next slide.](#)

Two types of users can login and access the GI Dashboard, viz. LDAP users and Non-LDAP users. LDAP users are the users other than administrators and possess authenticated email id from GIRG Portal. Whereas the Non-LDAP users, are the users within the ministry, who register themselves with Portal and get registration approvals from respective Nodal, Line/State admins to access the portal.

# User Registration

## Registration Screen

**USER REGISTRATION**

**Name**  
Full Name

**Mobile No.**  
Your Mobile No

**Password**  
\*\*\*\*\*

**Organization Type\***  
--Select--

**Organization Name\***  
--Select--

**Designation\***  
Designation

**Email ID**  
Your Email

**OTP Verification**  
Send OTP

**Confirm Password**  
\*\*\*\*\*

**Organization Role\***  
Line

**User Role\***  
--select--

[Back To Login](#) [Register](#)

Enter following details:

- Name
- Email ID
- Mobile No.
- OTP Verification
- Password
- Confirm Password
- Organization Type\*
- Organization Name\*
- Designation\*

As you enter mobile number and email ID click on [Send OTP](#) button sends OTP to your mobile number. And displays message as *your otp has been sent on your email id*

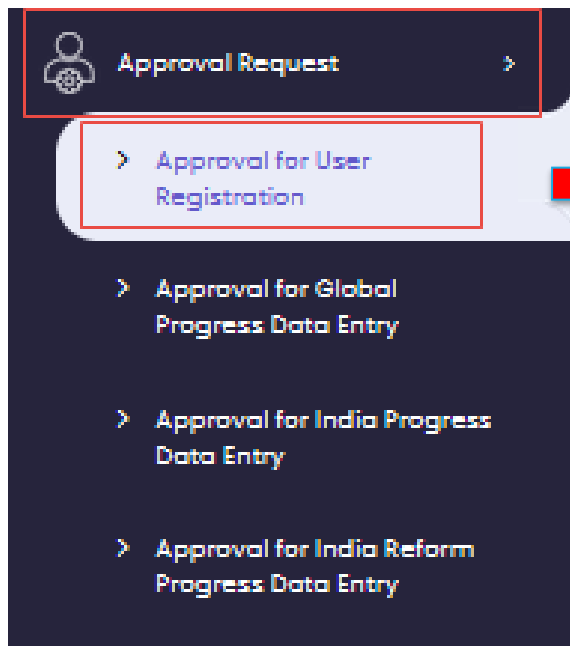
Enter OTP and click [Verify OTP](#) button. System displays ✓ icon next to email id and OTP verification, after successful verification and [Register](#) button will be enabled.

**Note:** Only Data Entry Users and View Users can register through this registrations Form. On approval by respective Nodal Admin/DMEO Admin, these Users can login and perform the tasks assigned.

# 05 REGISTRATION APPROVAL

# Registration Approval

After Successful Registration, the user record will be sent for Approval.  
Login with DMEO credentials: Select **Approval Request >> Approval for User Registration** from left menu;



Approval for User Registration

Display Range 10

Search

SLNo.	Name	Email Id	Mobile No	Role	Role Type	LDAP/NON LDAP User	Ministry Department	State	Status
1	Somnath	anayat5@mailinator.com	9051219339	State Department	State Data Entry User	Normal User	DELHI UPSC	Delhi	<input type="text" value="Select"/>
2	Mayank Rai	mayankraira1796@gmail.com	9415411883	Nodal Ministry	Nodal Ministry Data Entry	Normal User	NITI Aayog	N/A	<input type="text" value="Select"/>
3	Gunjans	gunjans@mailinator.com	9943754993	Nodal Ministry	Nodal Ministry Viewing User	Normal User	Department of School Education and Literacy	N/A	<input type="text" value="Select"/>
4	Dr. Ashok A Sonkusare	a.sonkusare@nic.in	9819508987	Nodal Ministry	Nodal Ministry Viewing User	Normal User	NITI Aayog	N/A	<input type="text" value="Select"/>
5	Gunjan Saini	gunjan.saini@nic.in	9711495351	Nodal Ministry	Nodal Ministry Data Entry	Normal User	NITI Aayog	Delhi	<input type="text" value="Select"/>

See, next Slide!

# Registration Approval

After Successful Registration, the user record will be sent for Approval.

Login with DMEO credentials: Select **Approval Request >> Approval for User Registration** from left menu;

Approval for User Registration

Display Range 10

Search

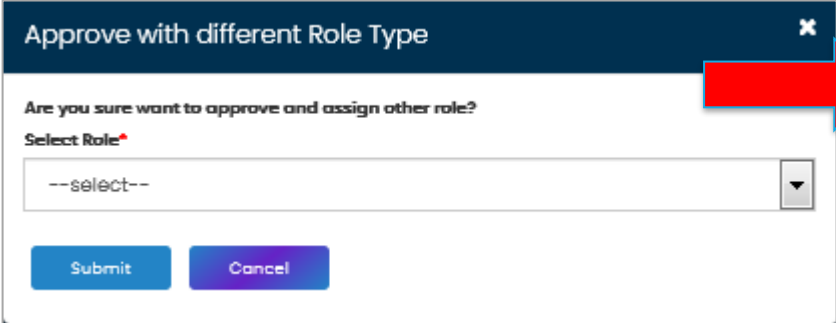
SLNo.	Name	Email Id	Mobile No	Role	Role Type	LDAP/NON LDAP User	Ministry Department	State	Status
1	Somnath	anayat5@mailinator.com	9051219339	State Department	State Data Entry User	Normal User	DELHI UPSC	Delhi	Select
2	Mayank Rai	mayankraira1786@gmail.com	9415411883	Nodal Ministry	Nodal Ministry Data Entry	Normal User	NITI Aayog	N/A	Select Approve with same Role Type Reject Approve with different Role Type
3	Gunjans	gunjans@mailinator.com	8943754993	Nodal Ministry	Nodal Ministry Viewing User	Normal User	Department of School Education and Literacy	N/A	Select
4	Dr. Ashok A Sankusare	a.sankusare@nic.in	9919508967	Nodal Ministry	Nodal Ministry Viewing User	Normal User	NITI Aayog	N/A	Select
5	Gunjan Saini	gunjan.saini@nic.in	9711485351	Nodal Ministry	Nodal Ministry Data Entry	Normal User	NITI Aayog	Delhi	Select

Registration records will be displayed;  
You can select the role at the time of approval  
Select role from dropdown under Status column.  
Options are Approve with Same Role Type, Approve with Different Role Type, or Reject.

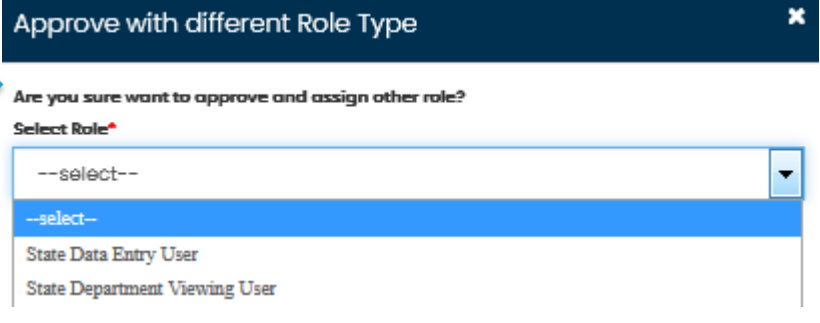
[See, next Slide!](#)

# Registration Approval

If selected status is "**Approve with Different Role Type**" then screen opens to select Role.



1



2

Select role from dropdown list;

System displays message as;



3

Click **Submit** button to approve registration with another role;

Approved users can login to the portal and perform the tasks as assigned:  
Data Entry users can enter scores and data to the mapped ministries.

# **06 USER CREATION – BY ADMINISTRATOR**



# Create User by Administrators

Login with DMEO /Nodal Administrator’s credentials: Select **User Management >> User List** from left menu;



Users'(apart from Registered Users) list will be displayed.

Select **+ Create New User** to create new user;

**User List** 🔍

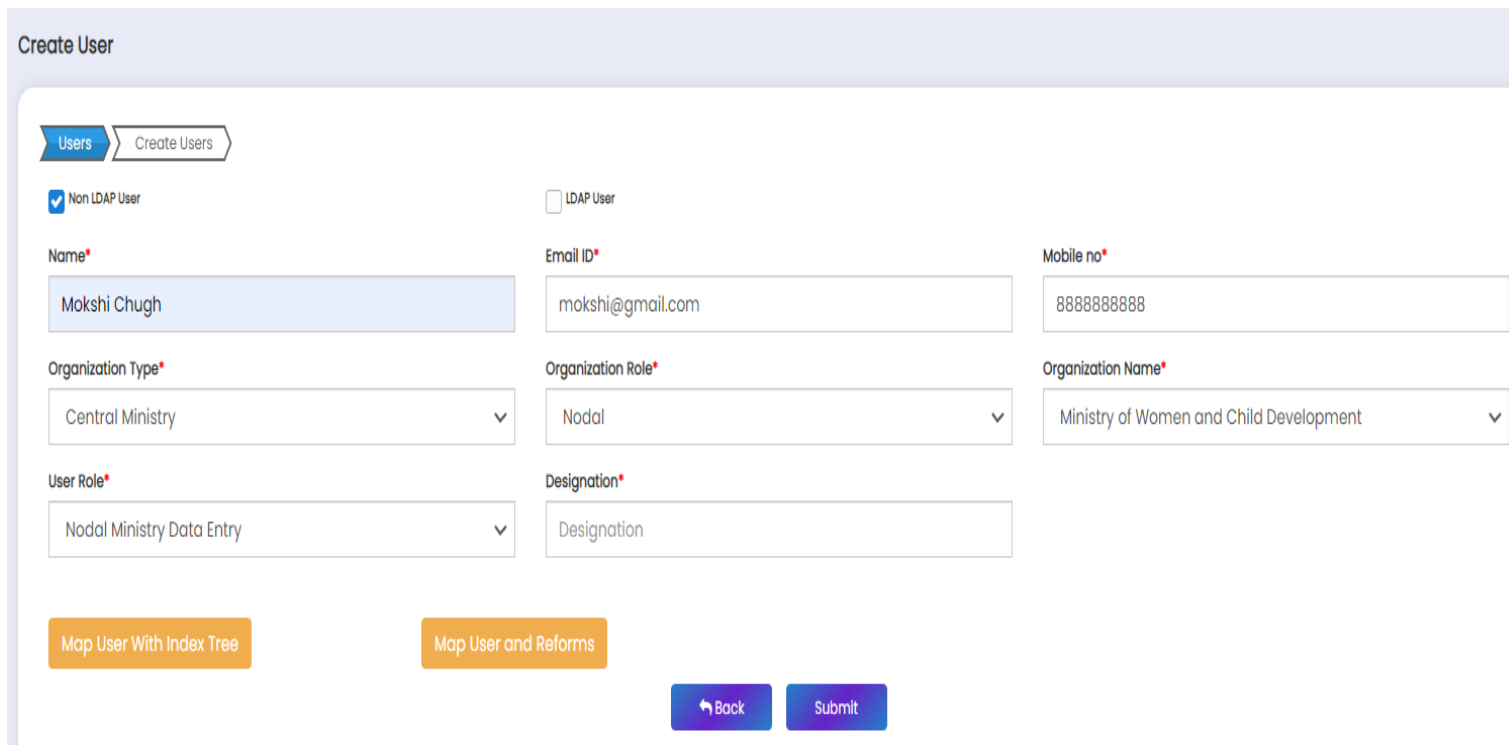
Display Range  ▼

+ Create New User

SNo.	Name	Email	Organisation Type	Organisation Name	Role	Status	Action
1	Somnath	somnath.mitra@pwc.com	Central Ministry	Ministry of Women and Child Development	Nodal Ministry Admin	Active	<span>👁️</span> <span>✎️</span> <span>🗑️</span>
2	SomMitra	somnath42@gmail.com	State/UT/City Department	Asam UPSC	State Department Admin	Active	<span>👁️</span> <span>✎️</span> <span>🗑️</span>
3	SMitra	somnath42@gmail.com	Central Ministry	Ministry of Finance	Line Ministry Data Entry	Active	<span>👁️</span> <span>✎️</span> <span>🗑️</span>
4	SxMitra	somnath42@gmail.com	Central Ministry	Ministry of Women and Child Development	Nodal Approver	Active	<span>👁️</span> <span>✎️</span> <span>🗑️</span>

# Create User by Administrators

Login with DMEO /Nodal Administrator's credentials: Select **User Management >> User List** from left menu; **Users created by the Administrators are approved by default.**



Enter following details:

- Name\*
- Email ID\*
- Mobile no\*
- Organization Type\*
- Organization Role\*
- Organization Name\*
- User Role\*
- Select Parent Ministry\*
- Designation\*

Click  to save user.

Select  to map the parameter and  to map Reform Actions

[See, next Slide!](#)

# 08 PARAMETER AND REFORM ACTIONS MAPPING

# User Mapping during User Creation/ Edit

There are two type of User Mapping done in the GIRG Dashboard Application –

- Mapping of Users to Index Tree (Lowest Child of Index is mapped to users, once mapping is done, user (Data Entry) can enter data for that node as per the data update frequency (Monthly, Quarterly etc.)
  - Mapping of Users to Reform Actions (once mapping is done, user (Data Entry) can update the progress status of the Reform Actions associated with a particular Index)
- I. Now in the User Mapping Flow, Nodal Ministry Admin can Map Index Lowest Childs and Reform Actions to Nodal Data Entry Users/ Line Admin.
  - II. Line Admin can further map those Index Nodes and Reform Actions to its Data Entry User/ State Admins (Only applicable states which are mapped to the Index will be available for mapping)
  - III. State Admins can map Index Lowest Childs and Reform Actions to its Data Entry Users so that progress data can be updated by the data entry users.
  - IV. These mappings can be done during user creation from the Create User Page. These Mapping can also be updated by editing the users under the user management tab.

# User Mapping – Create User Screen

### Create User

[Users](#) > [Create Users](#)

Non LDAP User  LDAP User

**Name\***  **Email ID\***  **Mobile no\***











**Organization Type\***  **Organization Role\***  **Organization Name\***



**User Role\***  **Designation\***

- In the Create User Page, once user details are provided, then there are two options available to map the user with Index Lowest Child and Reform Actions as below
  1. Map User with Index Tree
  2. Map User with Reforms

# Parameter Mapping

- Map user with lowest child by selecting Index Theme and Parameter
- Once Parameter/Sub Parameters are mapped to Line/State Admin then Line/State Admin will further be able to map it to Data Entry Users.
- Once Parameter/Sub Parameters are Mapped to data entry Users then data entry users will be able to enter progress data.

Year	Index Name *	Theme Name*	Parameter Name *	
2021	Gender Inequality Index_indic	Reproductive Health	Maternal Mortality Ratio (MMR	
2021	Gender Inequality Index_indic	Labour Market (LFPR)	All selected (2)	
2022	Gender Inequality Index_indic	Reproductive Health	Maternal Mortality Ratio (MMR	
2022	Gender Inequality Index_indic	Reproductive Health	Maternal Mortality Ratio (MMR	
2022	Gender Inequality Index_indic	Reproductive Health	Maternal Mortality Ratio (MMR	
2022	Gender Inequality Index_indic	Reproductive Health	Maternal Mortality Ratio (MMR	
2023	Gender Inequality Index_indic	Reproductive Health	Maternal Mortality Ratio (MMR	
2022	Gender Inequality Index_indic	Reproductive Health	Maternal Mortality Ratio (MMR	
2023	Gender Inequality Index_indic	Reproductive Health	Maternal Mortality Ratio (MMR	 

 update  Cancel

# Reform Action Mapping

- Map Reform Action by selecting Index, Reform Area and Reform Action to Line/State Admin.
- Line/State Admin then will further be able to map it to Data Entry Users.
- Once they are mapped to Line/State data entry Users, then they will be able to update the Reform Action progress.

User Role\*  Designation\*

---

**Parameter Mapping**

Year  Index Name\*  Parameter Name\*

---

**Reform Mapping**

Year*	<input type="text" value="2021"/>	Index Name*	<input type="text" value="Global Gender Gap Index_in"/>	Reform Area Name*	<input type="text" value="Employment"/>	Reform Action Name*	<input type="text" value="None selected"/>
Year*	<input type="text" value="2021"/>	Index Name*	<input type="text" value="Global Gender Gap Index_in"/>	Reform Area*	<input type="text" value="Capacity Building"/>	Reform Action Name*	<input type="text" value="None selected"/> <input type="button" value="🗑"/>
Year*	<input type="text" value="2021"/>	Index Name*	<input type="text" value="Global Hunger Index_india"/>	Reform Area*	<input type="text" value="Coverage"/>	Reform Action Name*	<input type="text" value="None selected"/> <input type="button" value="+"/> <input type="button" value="🗑"/>

# 09 NOTES





# Notes:

- View User and Data Entry Users can register from web portal
- These user registrations are approved by DMEO / Nodal Admin ( for which Nodal Ministry they have registered)
- Admin can Change role at the time of approvals
- Map approved users with lowest child by selecting Index Theme and Parameter. After that data entry Users can enter scores, data corresponding to mapped parameter.
- Administrators can create users other than Data Entry and View Users. Users created by Administrators are approved by default
- map user with lowest child by selecting Index Theme and Parameter
- map user with reform action by selecting Index Reform Area and Reform Action

# 10 SUMMARY

- Two Types of Users, Registered, and Internal
- Registered users register through web portal
- Internal users are created by DMEO/Nodal Admins
- Registered users are approved by respective nodal admins
- Internal users are approved by default on creation
- Map parameters/reform actions at the time of creation of users
- If parameters/reform actions are mapped with line/state admin, they can further map the parameter to their data entry users
- If parameters/reform actions are mapped with data entry users, they can directly do data entry at respective parameter level

# THANK YOU



## **ABOUT THE GIRG DASHBOARD**

The dashboard is created to support the Government's decision to leverage the monitoring mechanism of select global indices to drive reforms and growth. The dashboard allows for monitoring of the parameters as per official data as well as the data source used by the publishing agency. The dashboard also allows for monitoring of performance of states and it also inculcates healthy competition among States/UTs through their scoring and ranking on these Indices and Reform Actions.

Login at [www.girg.gov.in](http://www.girg.gov.in)