



A Glance at **Reform**

Agenda

- Preface
- Objectives
- High Level Flow
- Reforms
 - Create Reform Area
 - Create Reform Action
- Reform Mapping
 - Map Reform with Index hierarchy
 - Map Reform with Data Entry users
- Data Entry
- Approval
- Visualization
- Summary

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

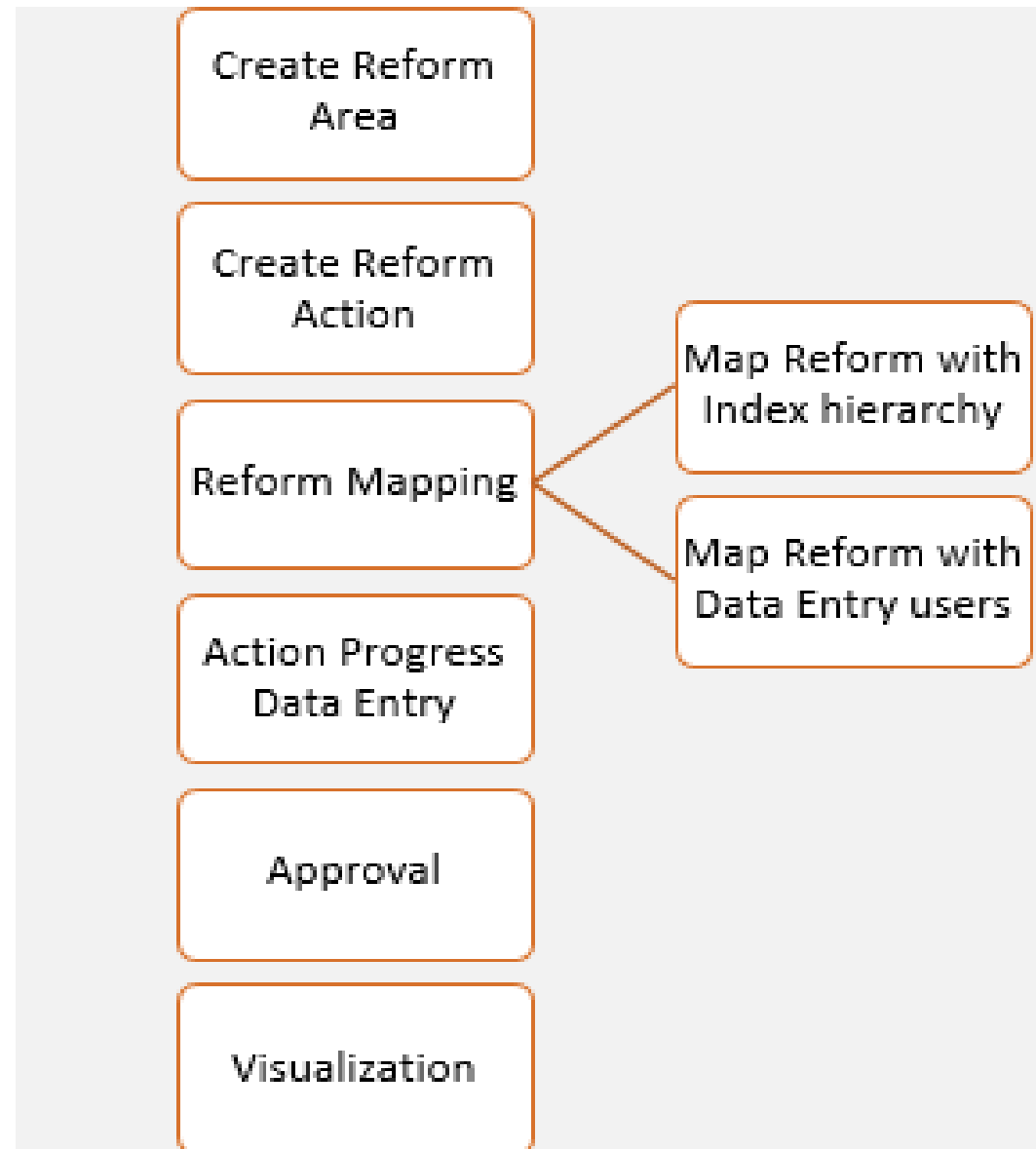
- Driving reforms at the National and State level by ranking of States
- Promoting cooperative and competitive federalism
- Enhancing citizen service delivery, ease of living and ease of doing business

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.

- Objective of this presentation is to explain the functionality of Reform Module:
 - To Create Reform Area and Action
 - Map with Index and Users
 - Progress Data Entry
 - Approvals
 - Visualization

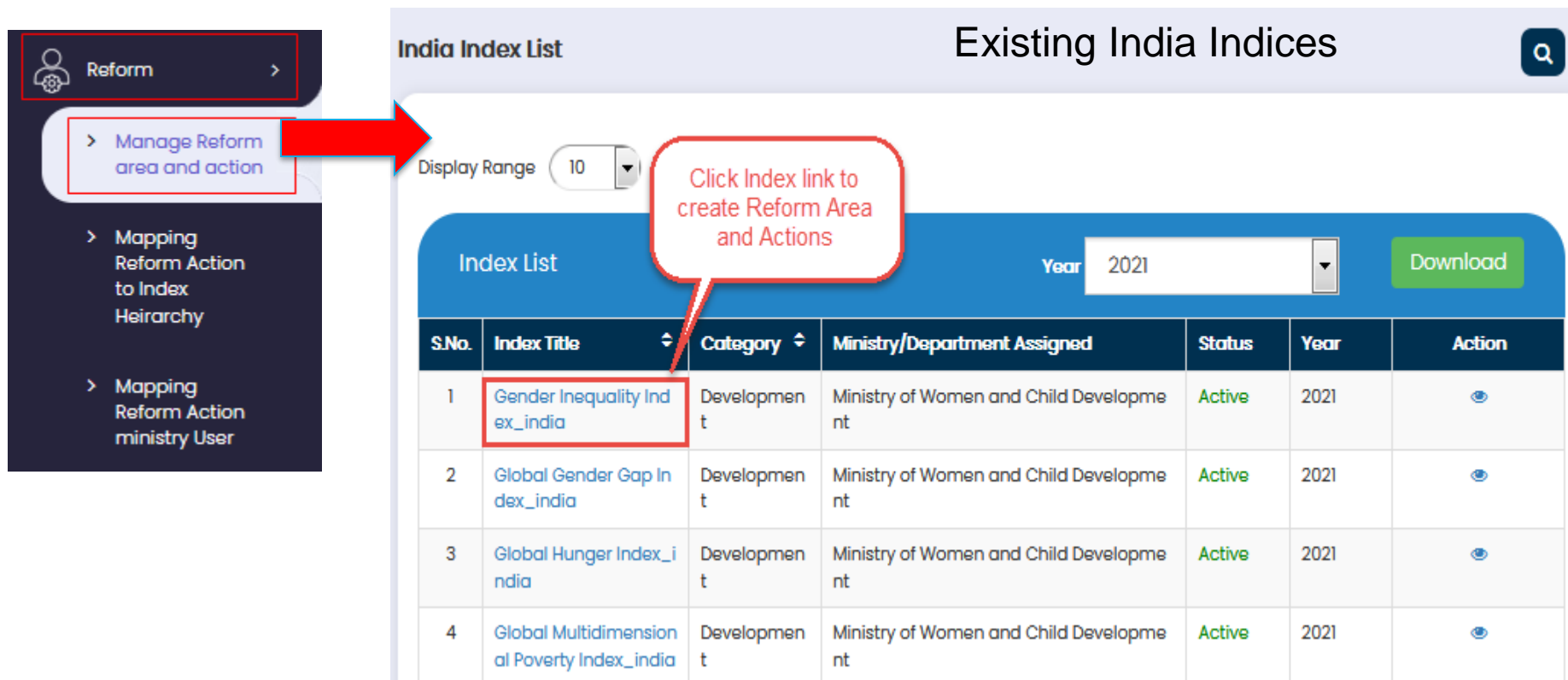
High Level Flow



Create Reform Area

Steps to Create Reform Area and Actions:

1. Login with Nodal Admin Credentials
2. Select Reform >> Manage Reform Area and Action from left menu



India Index List

Existing India Indices

Display Range 10

Index List

Year 2021

Download

S.No.	Index Title	Category	Ministry/Department Assigned	Status	Year	Action
1	Gender Inequality Index_india	Development	Ministry of Women and Child Development	Active	2021	
2	Global Gender Gap Index_india	Development	Ministry of Women and Child Development	Active	2021	
3	Global Hunger Index_india	Development	Ministry of Women and Child Development	Active	2021	
4	Global Multidimensional Poverty Index_india	Development	Ministry of Women and Child Development	Active	2021	

Click Index link to create Reform Area and Actions

- India Indices will be displayed
- Click Index link to create Reform Area

Users:

Nodal admin can create Reform Area and Action and Map with Index & Users

Create Reform Area

Reform Area
















Gender Inequality Index_india

Display Range 10

Download + Create Reform Area

Click to Create Reform Area

Click to Create Reform Action under Reform Area

Sr. No.	Reform Area Name	Index Name	Status	Action
1	Coverage	Gender Inequality Index_india	Active	  
2	Employment	Gender Inequality Index_india	Active	  
3	Monitoring	Gender Inequality Index_india	Active	  
4	Promotion	Gender Inequality Index_india	Active	  
5	Service	Gender Inequality Index_india	Active	  

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- Reform Area screen displays existing Reform Areas
- Click **+ Create Reform Area** button to create Reform Area
- Click Reform Area Link to create Reform Action

Add Reform Area

Create Reform Area

Gender Inequality Index_india > Create Reform Area

Index Name* **Reform Area Name***

Reform Area Description

- Enter Reform Area and Description
- And click to **SAVE** the record

Add Reform Action

- Click Reform Area Link to create Reform Action

- Reform Actions' list

Reform Area
















Gender Inequality Index_india

Display Range 10

Download [+ Create Reform Area](#)

Click to Create Reform Area

Click to Create Reform Action under Reform Area

Sr. No.	Reform Area Name	Index Name	Status	Action
1	Coverage	Gender Inequality Index_india	Active	  
2	Employment	Gender Inequality Index_india	Active	  
3	Monitoring	Gender Inequality Index_india	Active	  
4	Promotion	Gender Inequality Index_india	Active	  
5	Service	Gender Inequality Index_india	Active	  

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Reform Action

Gender Inequality Index_india Coverage

Download [+ Create Reform Action](#)

Click to Add Reform Action

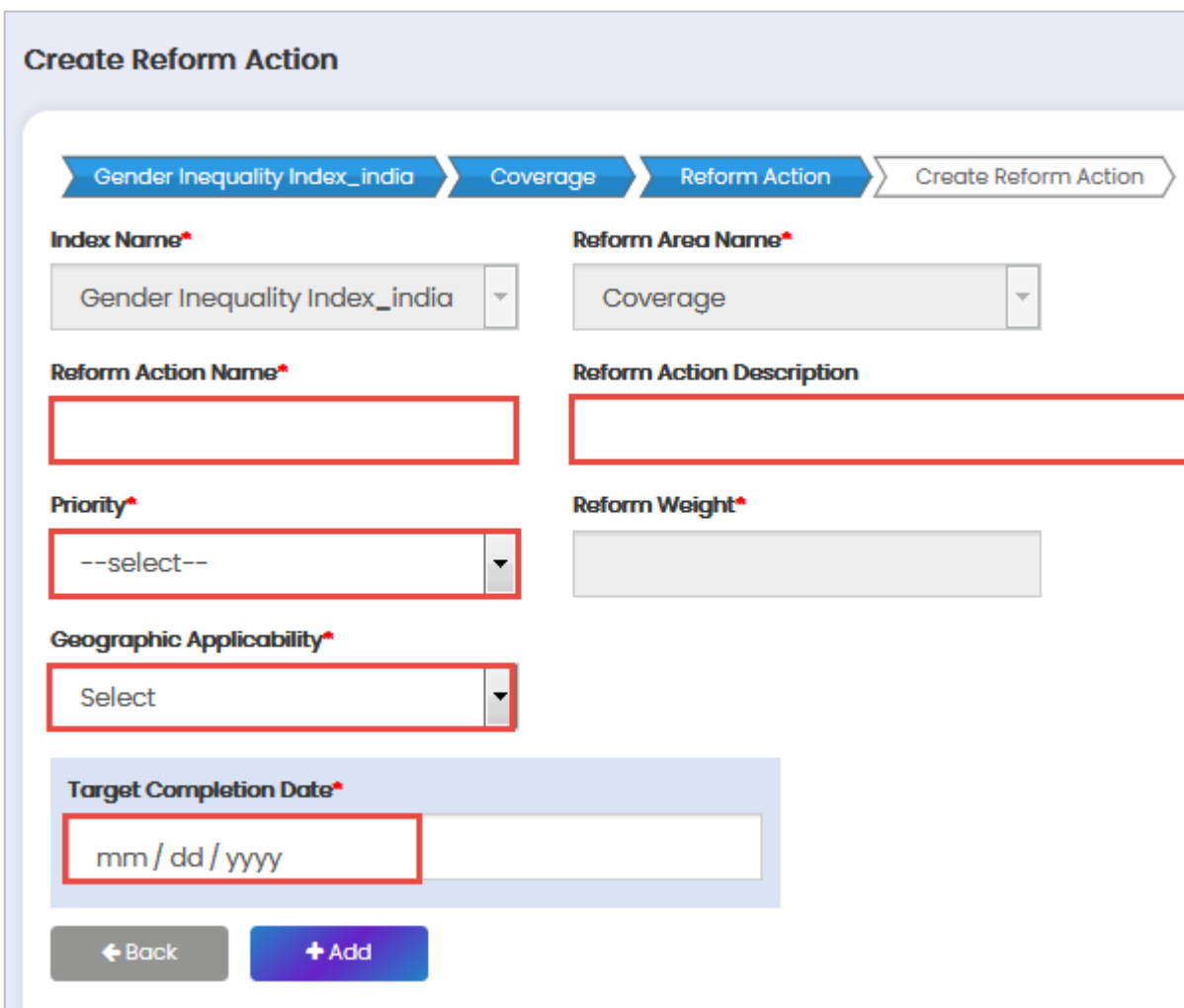
Existing Reform Actions under selected Reform Area

Sr. No.	Index Name	Reform Action Name	Reform Area Name	Target Completion Date	Priority	Reform Weight	Documents View/Upload/Edit	States	Status	Action
1	Gender Inequality Index_india	Percentage of mothers received Health Check-ups from AWC during breastfeeding	Coverage	2021-12-03	High	4	Document	Andhra Pradesh	Active	  
2	Gender Inequality Index_india	Percentage of mothers received Supplementary Food from AWC during breastfeeding	Coverage	2021-12-03	High	4	Document	Andaman and Nicobar Islands	Active	  

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Add Reform Action

- Click **+ Create Reform Action** on Area Action listing screen;



- Enter reform action name & Description
- Enter target completion date in mm/dd/yyyy format
- Select priority
- Select Applicability and click **+ Add** to save action

Note:

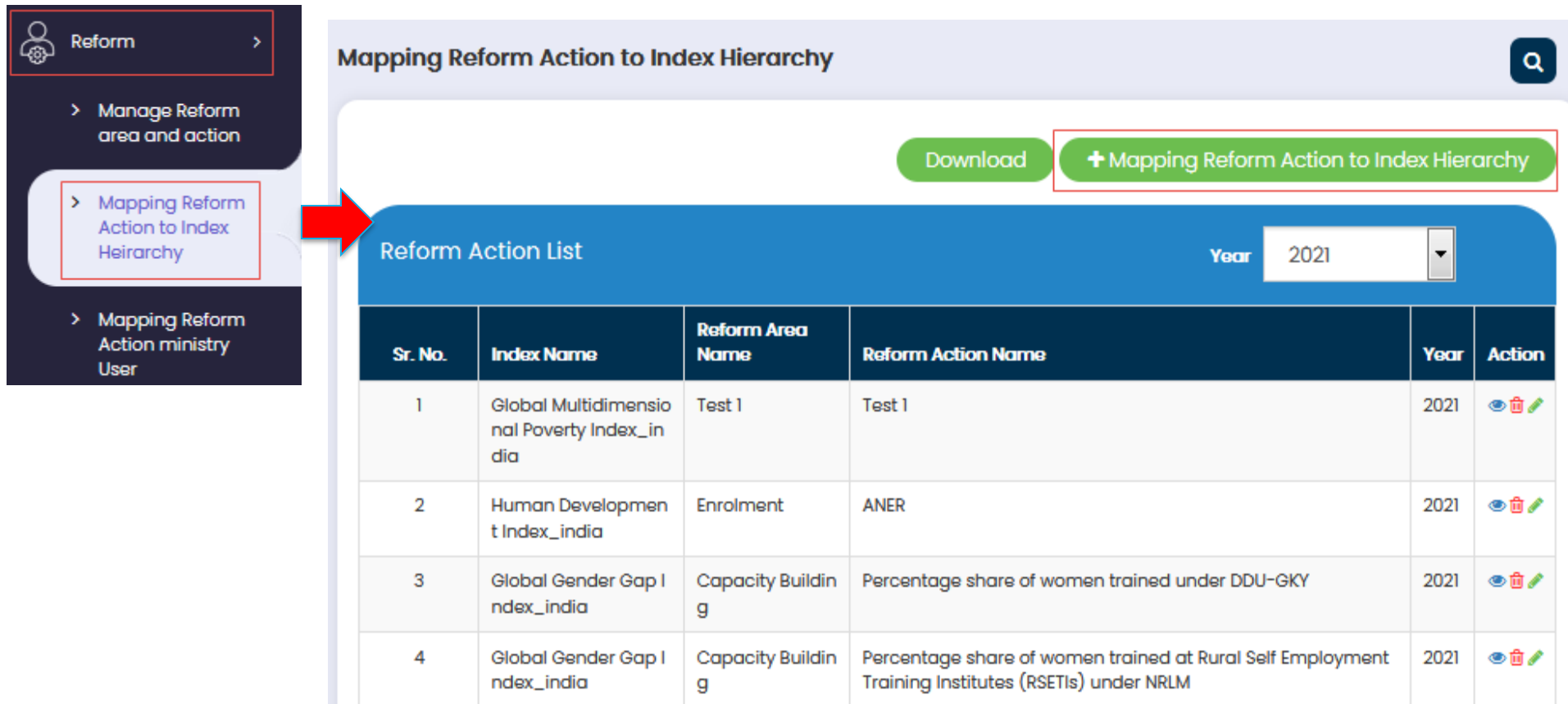
The priority of the reform actions will be as following - 'High' having weight 4, 'Medium' having weight 2, 'Low' having weight 1 and if 'Not feasible' will have weightage 0. If the reform action is complete, the Reform Action score will be considered as 3, in case of 'in-progress' it will be 1, in case of 'yet to be initiated' it will be 0. Along with that weightage will be assigned as per priority.

- Created Reform Actions are mapped with Indices and Users

Reform Mapping-Map with Index Hierarchy

Steps to Create Reform Area and Actions:













1. Login with Nodal Admin Credentials
2. Select Reform >> Mapping Reform Action to Index Hierarchy from left menu



Mapping Reform Action to Index Hierarchy

Download + Mapping Reform Action to Index Hierarchy

Reform Action List Year 2021

Sr. No.	Index Name	Reform Area Name	Reform Action Name	Year	Action
1	Global Multidimensional Poverty Index_india	Test 1	Test 1	2021	  
2	Human Development Index_india	Enrolment	ANER	2021	  
3	Global Gender Gap Index_india	Capacity Building	Percentage share of women trained under DDU-GKY	2021	  
4	Global Gender Gap Index_india	Capacity Building	Percentage share of women trained at Rural Self Employment Training Institutes (RSETIs) under NRLM	2021	  

- Reform Actions list will be displayed

- Click  + Mapping Reform Action to Index Hierarchy button to map Reform Action with any abstraction level .

Reform Mapping-Map with Index Hierarchy

Reform Action can be mapped to any abstraction level of the Index to which the Reform Area /Reform Action belongs to.

For example themes, parameter, sub-parameter, sub-sub-parameter etc.

If a Reform Action is linked to an abstraction level, it will automatically be linked to the parent of that abstraction level. This linkage will reflect in Visualization.

Mapping Reform Action to Index Hierarchy

Year	Index Name*	Reform Area Name*	Reform Action Name*
<input type="text" value="--Select--"/>	<input type="text" value="--select--"/>	<input type="text"/>	<input type="text"/>
Mapping*	Theme/Parameter/Sub-parameter*		
<input type="text"/>	<input type="text" value="None selected"/>	<input type="button" value="+"/>	
<input type="button" value="← Back"/>		<input type="button" value="+ Submit"/>	

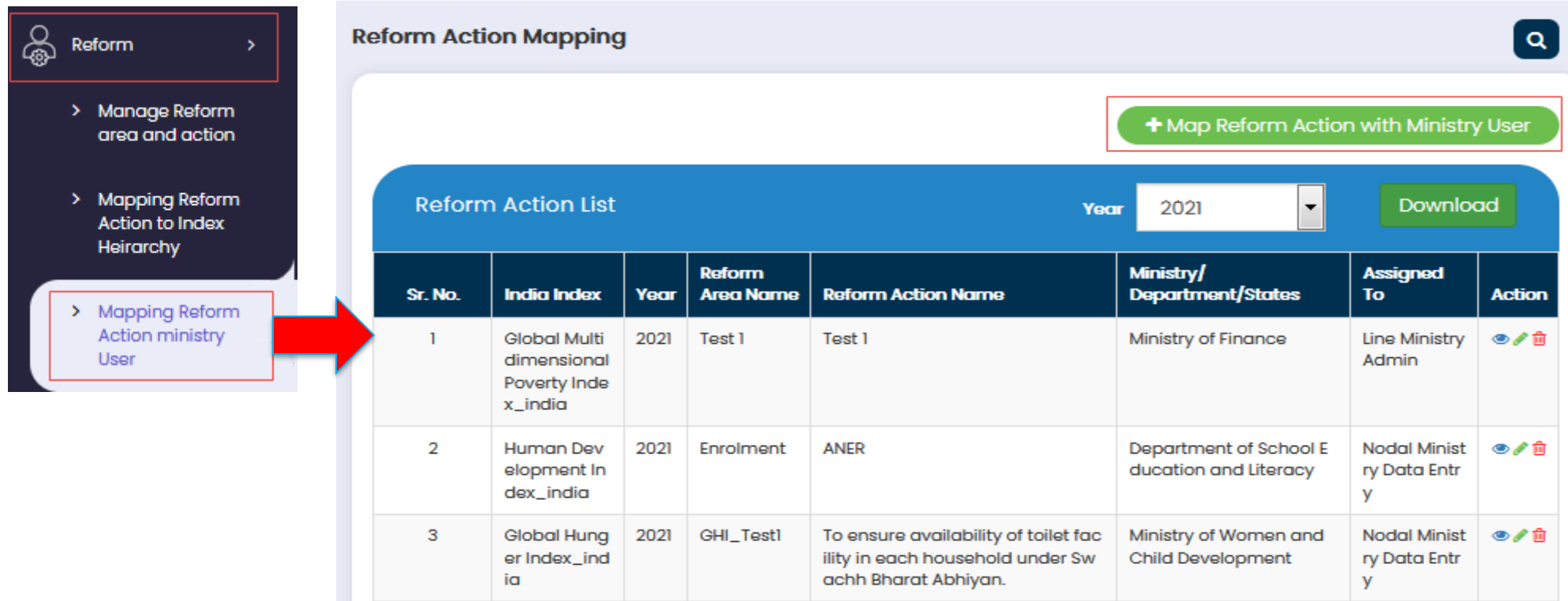
- Select node (Themes, Parameter, Sub-parameter) to be mapped with the Reform Action from dropdown.
- Multiple selection of themes, parameters, sub parameters under the Index will be possible from the list
- Click to save record.

Note: Themes or Parameter or Sub-parameter), all the themes, parameters, sub-parameters based on the selection type will appear in list (only under a given Index because Reform Area and Reform Action is always tied to one Index.

Reform Mapping – Map with Users

Steps to Create Reform Area and Actions:

1. Login with Nodal Admin Credentials
2. Select Reform >> Mapping Reform Action to Ministry User from left menu












Reform Action Mapping

+ Map Reform Action with Ministry User

Reform Action List

Year 2021 Download

Sr. No.	India Index	Year	Reform Area Name	Reform Action Name	Ministry/Department/States	Assigned To	Action
1	Global Multi dimensional Poverty Index_india	2021	Test 1	Test 1	Ministry of Finance	Line Ministry Admin	  
2	Human Development Index_india	2021	Enrolment	ANER	Department of School Education and Literacy	Nodal Ministry Data Entry	  
3	Global Hunger Index_india	2021	GHI_Test1	To ensure availability of toilet facility in each household under Swachh Bharat Abhiyan.	Ministry of Women and Child Development	Nodal Ministry Data Entry	  

- Reform Actions list will be displayed

- Click  button to map Reform Action with Ministry User.

Reform Mapping – Map with Ministry User

Nodal Admin will map the reform action by selecting Index and reform area to either Nodal Data Entry or will map to Line Admin or State Admin. Line Admin or State Admin will further map the same reform action to their respective data entry users.

Select:

Year

Index Name*

Reform Area Name*

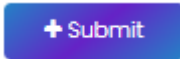
Reform Action Name*

Ministry Type*

Role*

Ministry*

Mapped Ministry User*

And click  to save the record

Map Reform Action With Ministry User

Year	Index Name*	Reform Area Name*	Reform Action Name*
<input type="text" value="--Select--"/>	<input type="text" value="--select--"/>	<input type="text"/>	<input type="text"/>
Ministry Type*	Role*		
<input type="text" value="--select--"/>	<input type="text"/>		
Ministry*	Mapped Ministry User*		
<input type="text"/>	<input type="text" value="None selected"/>		

Action Progress Data Entry

Nodal, Line M/D and State Department Data Entry users (if assigned) will update the Reform Action Progress in the Reform Action Data Entry screen.

Steps to Create Reform Area and Actions:





1. Login with Data Entry User Credentials
2. Select Progress Data Entry >> Reform Progress Data Entry from left menu




Reform Action Progress Data

Display Range 10 Download

Reform Action Progress Data List Year 2021


Sr. No.	Index Name	Reform Area Name	Status	Year	Action
1	Gender Inequality Index_india	Coverage	Active	2021	
2	Global Gender Gap Index_india	Employment	Active	2021	
3	Global Gender Gap Index_india	Capacity Building	Active	2021	
4	Global Gender Gap Index_india	Enforcement	Active	2021	


Click  icon to enter data.

Action Progress Data Entry

Reform Area Name: Coverage Year: 2021

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Sr. No.	Reform Action Name	Target Completion Date	Priority	Reform Weight	State/UT	Edit
1	Percentage of mothers received Supplementary Food from AWC during breastfeeding	2021-12-03	High	4	Andaman and Nic...	

- Click  icon to Add data to reform action.
- You can upload the Excel file at the Bottom as shown below.

Percentage of mothers received Supplementary Food from AWC during breastfeeding : Progress Data for 2021 Status :- Approved

Last Commitment:

Last Commitment Date:

Implementation Start Date*:

Upload Document(Doc, Docx, PDF)(Max size 5MB)

[Browse...](#) No file selected.

[reform_data_1614329857.pdf](#)

Reform Action Status*:

Reform Action Score*:

[Submit](#)

- Click [Browse...](#) to Import Data from Excel
- Windows “File Upload” dialog box opens
- Select the File
- Click [Submit](#) to Save data.
- Entered data will be sent for Approval to respective Nodal Admin

Reform Data Entry-Approval

Approval for India Reform Progress Data Entry



Display Range 10

Search

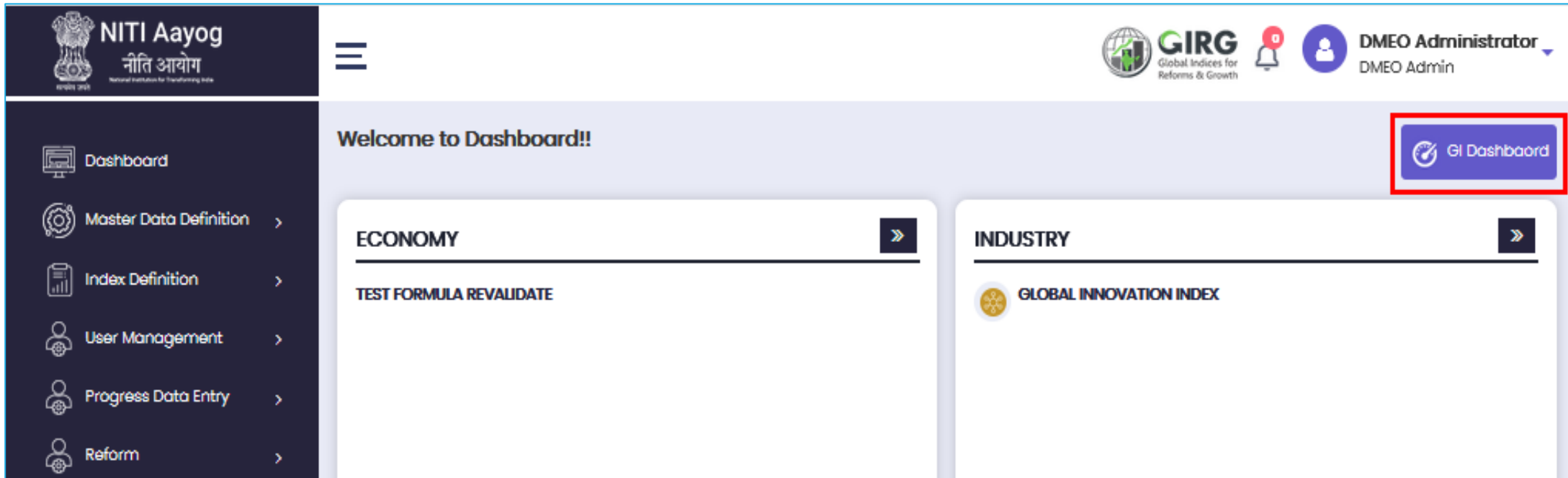


Submit

Sl.No.	Index	Reform Area	Reform Action	Priority	Weight	Target Completion Date	State	Last Commitment	Last Commitment Date	Reform Action Status	Reform Action Score	Year	Actions			Remarks
													Approved	Reject	No Actions	
1	Global Gender Gap Index_india	Employment	Employment Action 2	Low	1	06-02-2021	Tripura		30-11--0001	Completed	3	2022	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="text"/>

Data Visualization

- After Approval the Data/Scores are available under Visualization

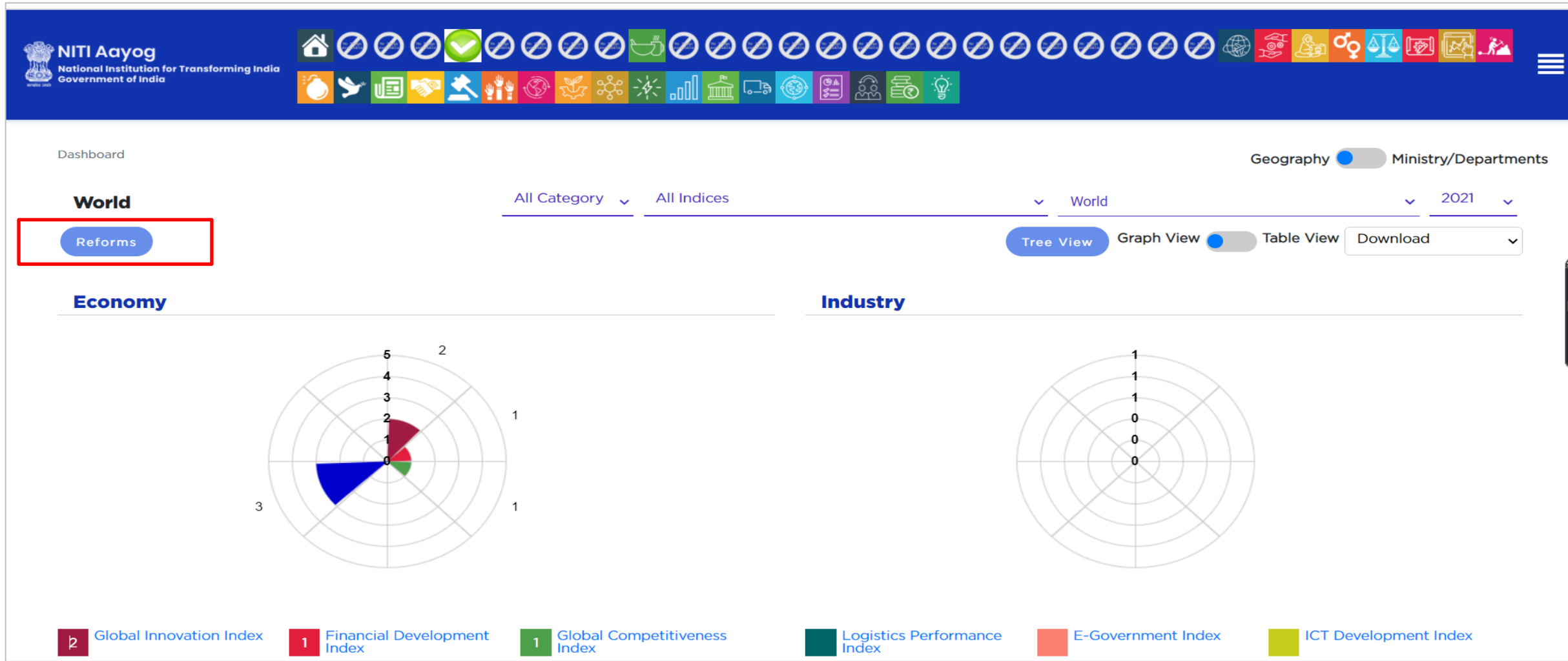


The screenshot shows the NITI Aayog dashboard interface. The top left corner features the NITI Aayog logo and name in Hindi and English. The top right corner displays the GIRG logo, a notification bell, and the user profile 'DME0 Administrator'. The main content area includes a 'Welcome to Dashboard!!' message and two data visualization cards: 'ECONOMY' and 'INDUSTRY'. The 'INDUSTRY' card shows the 'GLOBAL INNOVATION INDEX'. A blue button labeled 'GI Dashboard' is highlighted with a red rectangular box in the top right corner of the dashboard area.

Select  button on Logged-in screen. Visualization window will be displayed as shown in next slide;

GI Dashboard

- Visualization page user can see the Score.



The screenshot displays the NITI Aayog GI Dashboard interface. At the top, there is a navigation bar with the NITI Aayog logo and a series of icons representing various categories. Below the navigation bar, the dashboard is divided into sections. The 'World' section is active, and the 'Reforms' button is highlighted with a red box. The dashboard also features filters for 'All Category', 'All Indices', 'World', and '2021'. View options include 'Tree View', 'Graph View', and 'Table View', along with a 'Download' button. The main content area is split into two panels: 'Economy' and 'Industry'. The 'Economy' panel shows a radar chart with scores for six indices: Global Innovation Index (2), Financial Development Index (1), Global Competitiveness Index (1), Logistics Performance Index (3), E-Government Index (1), and ICT Development Index (1). The 'Industry' panel shows a similar radar chart with scores for the same six indices, all of which are 0. A legend at the bottom identifies the indices and their corresponding colors.

World All Category All Indices World 2021

Reforms Tree View Graph View Table View Download

Economy **Industry**

2 Global Innovation Index **1** Financial Development Index **1** Global Competitiveness Index **3** Logistics Performance Index **1** E-Government Index **1** ICT Development Index

Visualization

- After Approval the Reform Index, Data are available under Visualization

Dashboard / Reforms Geography Ministry/Departments

Category: --Select-- Index: All Indices Ministry: --Select-- State: --Select-- Year: 2021

Abstraction name	Reform Areas	Reform Actions	Actions mapped to M/Ds	Actions mapped to States	Nodal Minis/Dep	National best practice	International best practice
+ Test Formula Revalidate	1	1	1	0	Ministry of Women and Child Development	NA	NA
+ Progress Tracking Approval Test	1	1	1	0	Ministry of Women and Child Development	NA	NA
+ Global Multidimensional Poverty Index	1	1	1	1	Ministry of Women and Child Development	NA	NA
+ Human Development Index	2	3	2	0	Ministry of Women and Child Development	NA	NA
+ Global Gender Gap Index	4	13	2	0	Ministry of Women and Child Development	NA	NA
+ Global Hunger Index	4	23	3	5	Ministry of Women and Child Development	NA	NA
+ Gender Inequality Index	5	8	1	0	Ministry of Women and Child Development	NA	NA



Notes:

- Reform Area and Actions are created by Nodal Admin
- Created Reform Actions are mapped with Index hierarchy and Data Entry Users
- Action Progress Data Entry by users
- Reform Data Approval
- Visualization

- Reform Area /Action creation by Nodal Administrator
- Nodal Admin maps Reform Area with Index and Users
- Data Entry users at Nodal, Line and State levels enter Reform action
- Mapped Index and Reform actions are visible under Visualization
- Progress Data Entry by users
- Approvals and Visualization

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