### **TPSODL**

TP SOUTHERN ODISHA DISTRIBUTION LIMITED



2<sup>nd</sup> National Electrical Safety Week 2021 Campaign Report (26<sup>th</sup> June – 02<sup>nd</sup> July2021)

### **Theme of the Year & Sandesh From Safety**





02<sup>nd</sup> National Electrical Safety Week Campaign

(26<sup>th</sup> June - 02<sup>nd</sup> July 2021) ଦ୍ୱିତୀୟ ଜାତୀୟ ବିଦ୍ୟୁତ୍ ସୁରକ୍ଷା ସପ୍ତାହ ଅଭିଯାନ



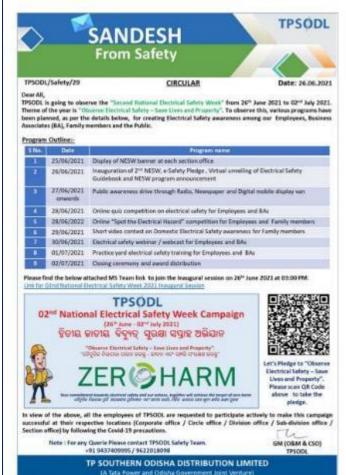
"Observe Electrical Safety – Save Lives and Property". "ବୈଦୃତିକ ନିରାପତା ପାଳନ କରନ୍ତ - ଜୀବନ ଏବଂ ସମ୍ପର୍ଭି ସଂରକ୍ଷଣ କରନ୍ତ"



Your commitment towards electrical safety and our actions, together will achieve the target of zero harm ବୈଦ୍ୱଟିକ ନିରାପରୀ ପ୍ରତି ଆପଣାଙ୍କର ପ୍ରତିବଳତା ଏବଂ ଆମର କାର୍ଯ୍ୟ, ମିନ୍ଦିନ ଭୋତରେ ହେବ ଶ୍ରବ୍ୟ ଅତିର ରକ୍ଷ୍ୟ ପ୍ରଶଣ

#### TP SOUTHERN ODISHA DISTRIBUTION LIMITED

(A Tata Power and Odisha Government Joint Venture)



### Context



01	Display of NESW Banner	06	Online Electrical Safety Contest for Employee, BA and Family Members
02	E- Pledge by TPSODL Employees	07	Electrical Safety Webinar & Training Programs
03	Virtual Inaugural Session with various event at Circle level	08	Achievements, R&R and Employee Appreciation
04	Unveiling of Electrical Safety Pocket Guidebook	09	Electrical Safety Awareness
05	Public Awareness Drive & Social media campaign	10	Media Appreciations

### **Display of NESW 2021 Banner**



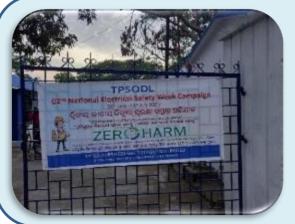


2<sup>nd</sup> National Electrical Safety Week Banner displayed at all locations & TPSODL Website for communicating the theme of the year and create awareness











### **E-Pledge by TPSODL Employees**





02nd National Electrical Safety Week Campaign

QR Code Based Pledge

173 responses







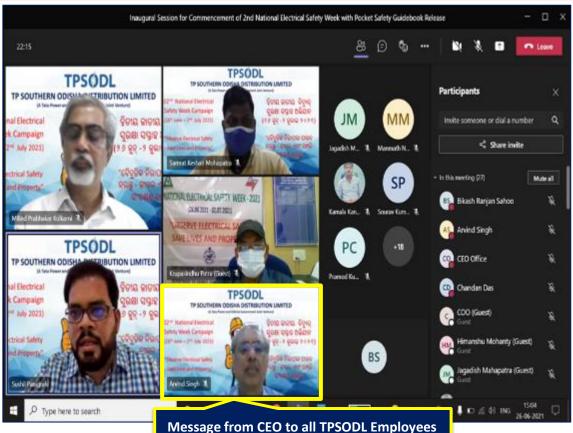






### **NESW 2021 Virtual Inaugural by CEO**





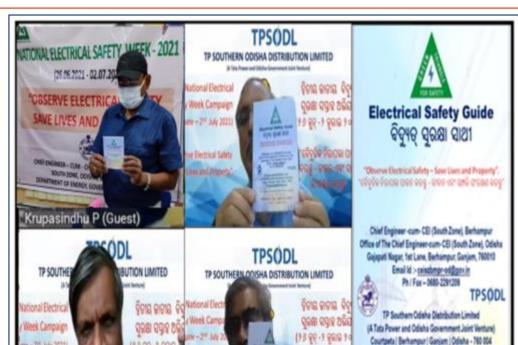


### Felicitation to Chief Guest Chief Engineer -cum- CEI (South Zone)





### **Unveiling of Electrical Safety Pocket Guidebook**



e Electrical Salvey



**TPSØDL** 

Electrical Safety Pocket Guidebook Virtual Unveiling by Honorable Chief Guest Chief Engineer-cum- CEI (South Zone), Odisha, CEO, COS, CCS

Web www.tpsoutrithernodisha.com 02\*\*/ National Electrical Safety Week Campaign

(26" June - 02" July 2021) Çosa Giora: Çoro, ques aque piùas

## **Inaugural Session at Various Circle Level**







**TPSØDL** 







### **BA Employees Participation at Various Circle Level**



















### **Public Awareness Drive (Social Media Campaign)**



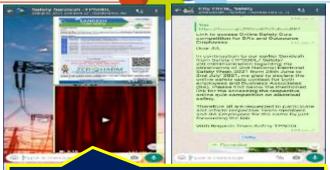






Electrical Safety Pocket Guidebook Video and Link on TPSODL YouTube Channel





TPSØDL

WhatsApp Based Campaign through Safety Sandesh and other O&M Groups

ଭାରି ଦରକାରୀ ବିଜୁଳି ଶକ୍ତି, ଅସାବଧାନ ହେଲେ ଆସେ ବିପତ୍ତି. ଇନ୍ପୁଲେଟେଡ୍ ତାର ସର୍ବଦା ବ୍ୟବହାର କରନ୍ତୁ. ଭଙ୍ଗା ପୁଗ୍ କିମ୍ବା ସ୍ୱୀଚ୍ ଘରେ ଲଗାନ୍ତୁ ନାହିଁ. ହାତ ଓଦା ଥିବା ସମୟରେ ବିଦ୍ୟୁତ୍ ଉପକରଣ କୁ ଛୁଅନ୍ତୁ ନାହିଁ---ଶ୍ରୀଯୁକ୍ତ ନବୀନ ପଟ୍ଟନାୟକ ମାନ୍ୟବର ମୁଖ୍ୟମନ୍ତ୍ରୀ, ଓଡିଶା;TPSODL

**Electrical Safety Awarness through Bulk Messaging** 

### **Public Awareness Drive (Social Media Campaign)**







Dilip Pradhan and 5 others





**TPSØDL** 

During 2nd NES Week 2021 campaign a digital display van "Surakhsa Sachetanta Rath" was launched by TPSODL and was flagged up from Purusottampur covering all TPSODL operation area to create safety awareness among the public for "Observe Electrical Safety – Save Lives and Property"



5:12 pm · 01 Jul 21 · Twitter Web App

13 Likes

2<sup>nd</sup> National Electrical updates and awareness through Facebook and Twitter

### **Public Awareness Drive (Suraksha Sachetanta Rath)**



**TPSØDL** 

A Digital Display Van was launched from Berhampur to create electrical safety awareness and it was flagged up by each circle team at their respective locations.

Total 08 District, 2500 KM, 19 Division are covered.

### **Public Awareness Drive (Pole mounted Kiosk and Hording Display)**















TPSODL Team Display Honorable Chief Minster Electrical Safety Awareness Poster and Digital Display of Hording at Various Location of Berhampur & TPSODL Website.

### Public Awareness Drive (All India Radio & Municipality Van)





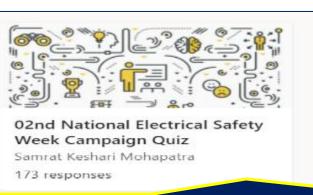


Electrical safety jingle announcement on municipality van

### Online Electrical Safety Contest for Employee, BA and Family Members















E	mployee & Family Members
1se	was value the scenario to fill the form.
1	Name of the participants.*
	Fritis your econor

Online electrical safety quiz, spot the electrical hazard, short video contest on domestic electrical safety for TPSODL employees, family members and BA employees. Total number of participants:- 975

### **Achievements**





TPSODL have been conferred with the "State Level Electrical Safety Award 2021" organized by EIC (Electricity) cum PCEI to evaluate the safety practices and it was declared by Honorable Minister, Energy, Industries, Micro, Small & Medium Enterprises, Odisha Capt. Dibya Shankar Mishra during NESW 2021 State Level Inaugural Commencement.

### **Technical Paper on Safety Zone Creation**



#### Safety Zone Creation, A Path to Mission Zero Harm

A collaboration of technology and robust safety measures in electrical distribution system

#### Introduction

The new era has dawned rich with promises for providing a safe workplace and consumer safety at Odisha Discom. Every organization enthusiastically exploring fresh avenues and strategies for further enhancement of safety performance and germinate interesting in new approaches. To breed a pathbreaking safety culture among the employees, adoption of robust safety



Mr. Milind Prabhakar Kulkarni Chief Operation Services

measures and initiatives towards the aim "Mission Zero Harm" with a collaboration of new edge of technology are essential. There is a unique concept called "Safety Zone Creation" which to be practiced for establishing "Zero Harm" at workplace. Focus to be given towards hierarchy of risk control with help of technologies and following the electrical safety quidelines.

This article gives a detailed guide on "Safety Zone Creation" while working on electrical lines. The complete safety of workplace can be achieved by applying some of the safe practices, technologies and personal protective equipment. This Safety Zone is going to provide an assurance of zero harm to the workman during working in electrical installation.

#### Scope of application

Safety zone creation can be applicable in any electrical installation irrespective of Generation, Transmission and Distribution. It is effective for activities related any substation and electrical lines.

#### Purpose

To provide safe workplace and safe working environment for employees

#### Objective

- Adherence to Organization's Safety Goal
- · Adherence to legal requirement
- Conforming Employee Safety

#### Importance of "safety zone"

Electricity is very essential for our daily life and easy to use but if it's mishandled during operation and maintenance work, it can cause major injury and sometimes deadly fatal injury. The main objective of the safety zone creation is to establish the electrical maintenance work in such a manner that prior to work execution by following three basic electrical rules i.e.,





- Test & Isolate Before Touch,
- Ensure Job Safety while Working,
- Use PPE's (Personal Protective Equipment) Before Work.

In the transmission and distribution sector breakdown and planned shutdown is common for all but it's not that easy to execute the work. A minor mistake on isolation of live line can cost loss of life and damage of the equipment. We can

execute the work without any injury or damage by creating a Safety Zone at the workplace. In our daily routine of operation it is necessary to follow the steps like taking a valid permit to work,



Chief operation service submitted a technical paper on safety zone creation to EIC (electricity) cum PCEI

### **Electrical Safety Webinar for Safety Zone Creation**









Dear Participant,

Greetings from Team-Safety, TPSODL,

Hope you are doing great and reflecting upon your learning during the webinar.

Thank you for attending the consultative Electrical Safety Webinar on "Safety Zone Creation" on 02<sup>nd</sup> July, 2021. We hope that you found the webinar informative and worthwhile.

We will be very grateful if you share your feedback and suggestions and ideas on how to improve our safety culture and also telling us about your experience of the webinar with us by scanning the attached QR code. Your contribution will be highly appreciated.

Please find herewith the attached participation certificate for the electrical safety webinar and you can access the slides and recording on \* https://tpsouthernodisha-

my.sharepoint.com/:p:/p/samrat\_mohapatra/EV ZB\_IO1U5BGan5JwFfVfAABIZ8M\_aHZqTCcCsD6z sLIYw.". Please feel free to pass these along to colleagues who may be interested. We truly appreciate your support. Please let us know if you have any queries.

Encl.: Webinar participation certificate.

With Regards,

Team Safety, TPSODL

A virtual safety electrical safety webinar condcuted for TPSODL employees and BA employees on safety zone creation with participation certificate to all participants.

### **Practice Yard for Safety Zone Creation at various Circle**









**TPSØDL** 









- ☐ Total 16 practice yard training condcuted for TPSODL employees by covering safety marshal and BA employees at various circle with coverage of 1300 participants during the week.
- ☐ Safety excellency hub and practice yard construction stone laying done at city circle.









**TPSØDL** 









Award distribution to all electrical contest winners at division level (TPSODL employees)







**TPSØDL** 



Award distribution to all electrical contest winners at division level (BA employees)







**TPSØDL** 







Award distribution to all electrical contest winners at division level (TPSODL employees family members)





8000 Safety Key Chain Rings Distributed to TPSODL Employees, BA and AMC Employees to Improve the Safety Branding at PAN TPSODL.

# **Media Appreciation**

### ଜାତୀୟ ବିଦ୍ୟୁତ ସୁରକ୍ଷା ସପ୍ତାହ ପାଳିତ

ନଣପୁର,୩୦/୬(ରମିସ): ଶ୍ରାନୀୟ ଟାଟା ପାଞ୍ଚାର ରଞିଣାଂବନ ବିଦ୍ୟୁତ ବିଡରଣ କଂପାନି ପଥରୁ ଡାଲିମ ଜେନ ପରିବରରେ ବିଡୀୟ କାଡୀୟ ବିଦ୍ୟୁଟ ସ୍ୱରଥା ସପ୍ତାନ ପାଳିତ ହୋଇପାଇଛି ଅଧୀୟଣ ଅନ୍ତୀ ମନୁଥାନାଥ ମିଶ ଏହି କାର୍ଯ୍ୟକ୍ରମକୁ ଉତ୍୍ରଘାଟନ କରିଥିଲେ। ଜୟପୁର ମଞ୍ଚଳ ଅଧୀନରେ କାମ ବର୍ଣ୍ଣିକା କର୍ମଚାରୀ ଓ ଶ୍ରମିକ ମାନଙ୍କୁ ବିଦ୍ୟୁତ ନିରାପଞ୍ଜା, ବ୍ୟକ୍ତିଗତ ସୂରଣାରେ ଗଳିଥିବା ଅତ୍ୟାଧନିକ ଜ୍ଞାନ କୌଶଳ ସଂପର୍କରେ ତାଲିମ ବିଆଯାଇଥିଲା । ଏଡ଼ଓଡ଼ି (ସୁରଥା) ପ୍ରମୋଜ କୁମାର ବେଳେର। ଏହି କାର୍ଯ୍ୟକ୍ରମକୁ ପରିତାକନ। କରିଥିଲେ । ସେହିଲଳି ଏହି ସପ୍ତାହରେ ବିଦ୍ୟୁତ ଚୋରିକୁ ରୋଜିକା, ଅପଚୟ, ସଂବୟ, ଉପକରଣର ସଠିକ ବ୍ୟବହାର ଓ ସୁରକ୍ଷା ଆଦି ଉପରେ ଗ୍ରାହକ ଓ ଲୋଜଙ୍କୁ ସତେତତ। ସୃଷ୍ଟି କରାଯାଉଛି। ତାଲିମ କାର୍ଯ୍ୟକ୍ତମରେ ବିଲାଗୀୟ ଯଜୀ, ନର୍ମତାରୀ ଉପସିତ ଥିଲେ ।



# ଜାତୀୟ ବିଦ୍ୟୁତ୍ ସରକ୍ଷା ସସ୍କାହ ଉଦ୍ଯାପିତ

ଚଳିତ୍ରର୍ଥର ବିଦାର ଜାତୀୟ ବିଦ୍ୟୁତ୍

ଶୁଭାରନ କରିଥିଲେ । ସେ କରିଥିଲେ

ସରନାର ଟାଟା ଜମ୍ପନାଙ୍କ ପରିଚାତନ



ଳୟପୂର, (ଜି.ପୁ.): ଜୟପୁର ପାଞ୍ଚର ହାଉସଠାରେ ଟାଟା ପାଞ୍ଚରର ତଥିଣାଞକ ବିଦ୍ୟୁତ୍ ବିତରଣ କମ୍ପାଳା ପକ୍ଷରୁ ବୁଧବାର ତାଲିମ କେନ୍ଦ୍ରଠାରେ ହିତୀୟ ଜାତୀୟ ବିଦ୍ୟୁତ୍ ସୁରକ୍ଷା ସପ୍ତାହ ପାନିତ ହୋଇଛି । ଅଧାଷଣ ଯତ୍ତା ମକ୍ଷମଧ ମିଶ୍ର କାର୍ଯ୍ୟକୁମକୁ ଉତ୍ସାଟନ କରିଥିଲେ । ଏହି ଅବସରରେ ଟିପିଏସ୍ ଓଡିଏଲ୍ ଜୟପୁର ମଣଳ ସୂରଣ ସପୁହ ଅଧାନରେ କାର୍ଯ୍ୟରତ ବିଦ୍ୟୁଦ୍ ଶୁମିକ ଓ କର୍ମଚାରାଙ୍କୁ ତାଲିମ ପ୍ରଦାନ କରାଯାଉଛି । ବ୍ୟକ୍ତିଗତ ସୁରକ୍ଷା ଉପକରଣ, ନିୟନ ଟେଷ୍ଟର, ବୈଦ୍ୟୁତିକ ହ୍ୟାଞ ଗ୍ଲୋଭସ, ସୁରକ୍ଷା କୋତା ଓ ହେଲ୍ମେଟ କ୍ୟବହାର ସମ୍ପର୍କରେ କର୍ମଚାରୀ ତାଲିମ ନେଉଛନ୍ତି। ଏତ୍ୟତି (ସୁରକ୍ଷା) ପ୍ରମୋଦ ବେହେର। ଏହାକୁ ପରିଚାଳନା କରୁଛନ୍ତି ।

# ବିହ୍ୟୁତ୍ ସୁରକ୍ଷା ରଥଯାତ୍ରାର ଶୁଭାରୟ

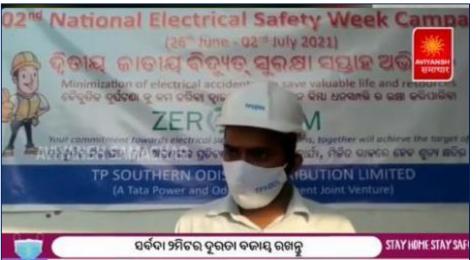
**TPSØDL** 



ଇଞ୍ଜନଗର, (ସବ୍ୟୁ) : ବିହ୍ୟୁତ୍ର ସହ ବ୍ୟବହାର କରିବା ସାଙ୍ଗକୁ ଏହାର ଅପତୟ ନକରିବା ନିମନ୍ତେ ବିଦ୍ୟୁତ୍ ବିଭାଗ ପକ୍ଷରୁ ପ୍ରତିବର୍ଷ ବିଦ୍ୟୁତ୍ ପୁରକ୍ଷ। ସପ୍ତାହ ପାଳନ କରାଯାଇଛି । ଏହି ଜନସଚେତନତା ସାଧାରଣ ଜନତାଙ୍କ ନିକଟକୁ ପହଞ୍ଚାଇବା ପାଇଁ ରୋଟାଏ ବିହ୍ୟୁତ୍ ସଚେତନତା ସରକ୍ଷା ରଥ ଭଞ୍ଜନଗର ବିତ୍ୟୁତ୍ କାର୍ଯ୍ୟାଳୟରୁ ବାହାରି ଏହି ଡିଭିଜନ ଅଧିନରେ ଥିବା ବିଭିନ୍ନ ଅଞ୍ଚଳ ବୁଲି ଜନସାଧାରଣଙ୍କ ସଚେତନ କରିବା ପରେ ଫୁଲବାଣୀ ଅଭିମୁଖେ ଯାତ୍ରା କରିବ । ଏହି ଅବସରରେ ସ୍ଥାନୀୟ କାର୍ଯ୍ୟାଳୟରେ ବିତ୍ୟୁତ୍ ସୁରକ୍ଷା ରଥକୁ ଅଧିକ୍ଷଣ ଯନ୍ତ୍ରୀ ନୃସିଂହ ନାରାୟଣ ପଣ୍ଟା ପତାକା ଦେଖାଇ ଶୁଭାରୟ କରିଥିଲେ । ଆୟୋଜିତ ଉମ୍ମବରେ ଭଞ୍ଜନଗର ଏସ୍ଡିଓ ହୃଦୟବଲ୍ଲଭ ପ୍ରଧାନ, ଜେଇ ସୁବାଷଚନ୍ଦ୍ର ବେହେରା, ବେଲଗୁଣା ଏସ୍ଡିଓ ଆଦିତ୍ୟ ପ୍ରସାଦ ଦାସ, ଜେଇ ରଞ୍ଜନ କୁମାର ମଲ୍ଲିକ, କଲେପଲ୍ଲୀ ଜେଇ ରତ୍ନାକର ହିପାଠୀ ଉପସ୍ଥିତ ଥିଲେ । ଶଲି ଅଫିସର ବିଳାଶ ରଞ୍ଜନ ସାହ ଉସଦ ପରିଚାଳନା କରିଥିଲେ । ବିହ୍ୟୁତ୍ ଶକ୍ତିର ଅପତୟ ରୋକିବା ସଙ୍ଗେ ସଙ୍ଗେ ଏଥିରୁ କିପରି ସୁରକ୍ଷା ମିଳିକ ସେ ସମ୍ପର୍କରେ ଅଧିକାରୀମାନେ ଉପସ୍ଥିତ କର୍ମଚାରୀଙ୍କୁ ବୁଝାଇଥିଲେ । ଗତବର୍ଷ ମଧ୍ୟ ବିତ୍ୟୁତ୍ ପୁରକ୍ଷ। ସସ୍କାହ ପାଳିତ ହୋଇଥିଲା ।

### **Media Appreciation**







**TPSØDL** 







**Disclaimer:** The contents of this presentation are private & confidential. Please do not duplicate, circulate or distribute without prior permission.



# Thank You!