

# VEDN Bulletin

Issue: 13, Dec 2016



CABLE HAULING CHECKLIST		
Project Name & Location	Supervisor	
Project Description	Reference Number	
Number of participating units	Site	
Number of cable reels		
Number of Personnel (Name)		
Items to be checked		
1. All personnel have completed VESI training	Yes	No
2. All personnel have completed ESI passport	Yes	No
3. All personnel have completed VESI Environmental Framework	Yes	No
4. All personnel have completed VESI Safety Framework	Yes	No
5. All personnel have completed VESI Manual Handling	Yes	No
6. All personnel have completed VESI Safe Approach Distances	Yes	No
7. All personnel have completed VESI Control Traffic	Yes	No
8. All personnel have completed VESI Traffic Management Plan	Yes	No
9. All personnel have completed VESI Cable Hauling	Yes	No
10. All personnel have completed VESI Cable Tensioning	Yes	No
11. All personnel have completed VESI Cable Audits	Yes	No
12. All personnel have completed VESI Cable Tensions	Yes	No
13. All personnel have completed VESI Cable Tensioning	Yes	No
14. All personnel have completed VESI Cable Tensions	Yes	No
15. All personnel have completed VESI Cable Tensions	Yes	No



## Victorian Electricity Distribution Network Training

### VEDN Training Modules:

- Module 1**  
Installation of Underground Electrical Infrastructure
- Module 4: VEDN Auditor**  
Auditing of Underground Electrical Infrastructure
- Module 5: Lay VESI Cable Auditor**  
Cable Hauling for Electrical Auditing
- Module 6: Lay VESI Cables**  
Cable Hauling for Civil Contractors

All people involved in the installation of Underground Electrical Infrastructure must have completed Module 1. This includes people who:

- # Undertake trenching or backfilling activities
- # Undertake installation of conduits & tape
- # Undertake installation of poles & pits
- # Undertake the preparation of substation sites
- # Undertake Cable Hauling

Crews involved in Laying VESI Cables must have completed the VEDN Module 6 Cable Hauling training & field work, or an equivalent subject such as UETTDRCJ21A Lay ESI Cables.

Are all your employees and contractors appropriately trained to undertake VEDN work??

Should Worksafe (Vic) impose Rigger training for Cable Hauling, this will be in addition to any VEDN training requirements.

## Training requirements for a VESI Civil Worker

### Lay VESI Cables (VESI Civil Worker training)

- Work safely in the construction industry
- ESI Passport + Network Operator Induction
- Apply ESI safety rules
- 1st Aid + CPR (ESI Environment or Provide)
- VESI Environmental Framework
- Working safely near live electrical apparatus as a non-electrical worker
- VESI Safety Framework
- Manual Handling
- Safe Approach Distances
- VEDN Installation of Underground Electrical Infrastructure (Module 1)
- Control Traffic
- Implement Traffic Management Plan

### Apply to RTO to undertake Lay VESI Cables (VEDN Module 6)

Provide Portfolio of evidence from 15 VEDN Projects

- Construction Drawings
- JSAs/SWMS
- Site Photographs
- Open Trench Audits

Undertake Lay VESI Cables (VEDN Module 6 Cable Hauling)

### Apply to your RTO to receive Certificate

Provide Portfolio of evidence from 5 Lay VESI Cable Projects

- Construction Drawings
- JSAs/SWMS
- Site Photographs
- Open Trench Audits
- Cable Hauling Audits
- Cable Tensions

## Training requirements for a Non VESI Civil Worker

### Lay VESI Cables (Non VESI Civil Worker)

- Work safely in the construction industry
- Comply with environmental policies and procedures (or equivalent)
- Working safely near live electrical apparatus as a non-electrical worker
- Work safely and follow WHS policies and procedures (or equivalent)
- Read and interpret plans and specifications (or equivalent)
- VEDN Installation of Underground Electrical Infrastructure (Module 1)

### Apply to RTO to undertake Lay VESI Cables (VEDN Module 6)

Provide Portfolio of evidence from 15 VEDN Projects

- Construction Drawings
- JSAs/SWMS
- Site Photographs
- Open Trench Audits

Undertake Lay VESI Cables (VEDN Module 6 Cable Hauling)

### Apply to your RTO to receive Certificate

Provide Portfolio of evidence from 5 Lay VESI Cable Projects

- Construction Drawings
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- Open Trench Audits
- Cable Hauling Audits
- Cable Tensions