

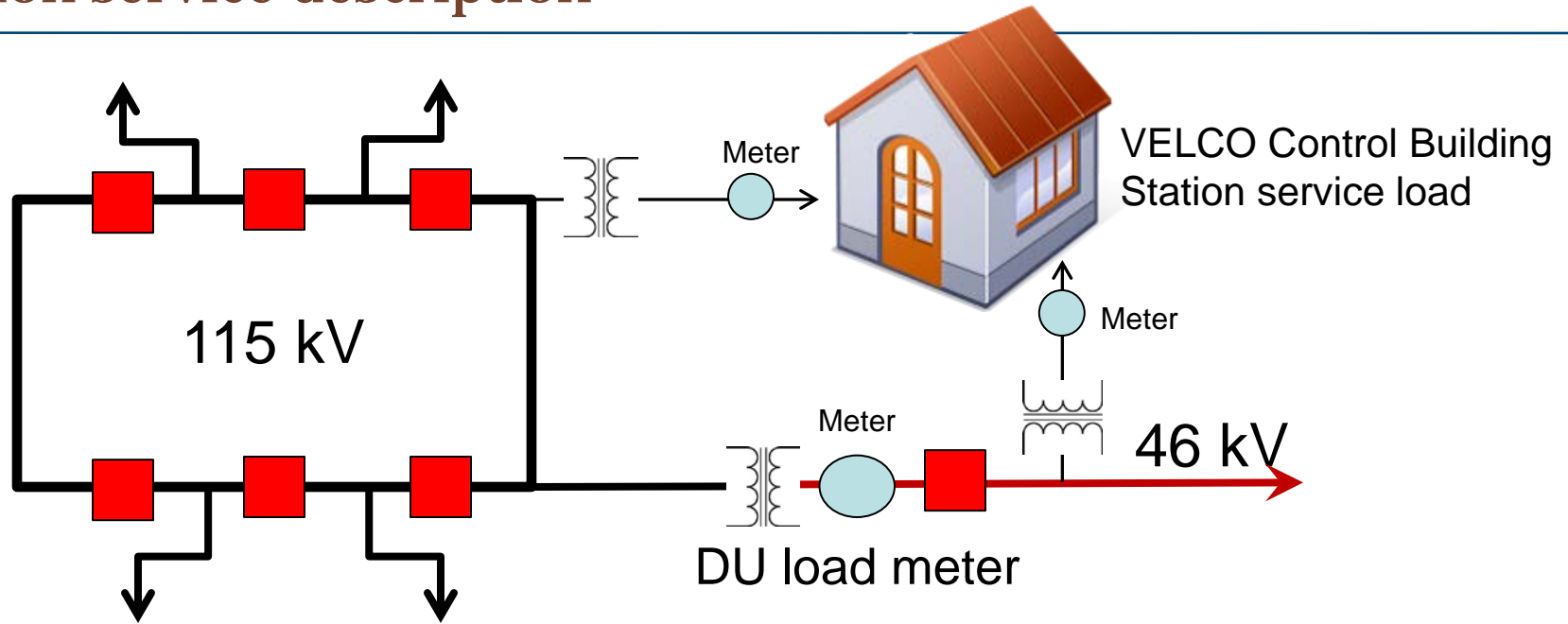
The VELCO logo is displayed in a bold, white, sans-serif font. It is positioned on the left side of the top banner, which features a scenic background of rolling hills with autumn foliage and several transmission towers in the distance.

VERMONT'S TRANSMISSION RELIABILITY RESOURCE

VELCO station service

November 2014

Station service description



- Station service is usually located off substation end bus.
- Meter is read by VELCO during substation inspection and entered in Cascade.

Paying the bill

- At a few locations, VELCO receives an invoice in the mail from associated DU for station service load. Charged to “FACOGENL” account, and paid for by accounting.
- At other locations, PA gathers station service meter readings from cascade and enters them in station service spreadsheet.
- Accounting determines average RT LMP from ISO for the month, calculates use tax and pays the state of VT.

Bills we receive from DUs for station service

- Appletree substation (VEC)
- Barre (GMP)
- Charlotte South UG terminal (GMP)
- North and South UG terminal in Shelburne (GMP)
- Temporary station service Vernon (GMP)
- Duxbury switching station (GMP)

Why?

- Should we receive a bill from DU for low voltage station service?
- How is our arrangement different than an industrial customer delivered off 34.5 kV line?
- Should VT pay for station service for PTF station service use?

What have we done?

- Internal review.
- Discussed with other NETOs.
- Discussed at staff meeting.
- Developed an inventory of station service metering locations.
- Bring issue to Operating committee.

Suggested next steps

- Have DU read VELCO 13, 34.5, & 46kV station service meters.
- DU will bill VELCO station service rate for low voltage deliveries.
- VELCO will read 115kV station service meters.
- VELCO will modify station service use spreadsheet.
- Modify tax allocation. Only pay use tax on 115kV station service meters.