

# GaugeController

Lockers vote on gauges using the [GaugeController](#) contract. Gauges represent LP tokens on the Canto DEX and/or cNOTE deposits on third-party lending markets.

Voting takes place during one week epochs.

## Voting

To vote for a gauge, call the `vote_for_gauge_weights(address _gauge_addr, uint256 _user_weight)` method.

The `_gauge_addr` parameter is the address of a whitelisted gauge and `_user_weight` is the voting weight in bps (basis points).

ethers.js

```
...
```

```
Copy await GaugeController.vote_for_gauge_weights(0x..., 10000) // 10,000 bps = 100%
```

```
...
```

foundry

```
...
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```
Copy cast send --ledger 0x... "vote_for_gauge_weights(address,uint256)" 0x... 10000
```

```
...
```

## Removing/Changing Votes

To remove or change votes cast in the current epoch, call the `vote_for_gauge_weights(address _gauge_addr, uint256 _user_weight)` method specifying a new weight (e.g. 0 bps).

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