

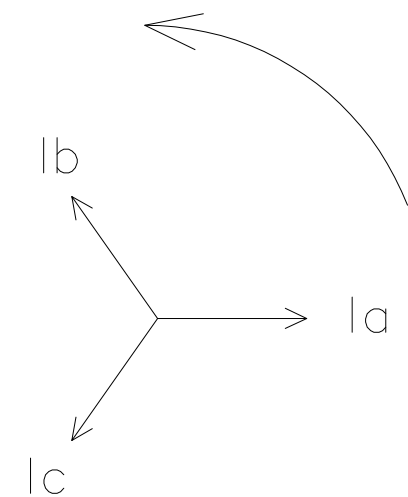
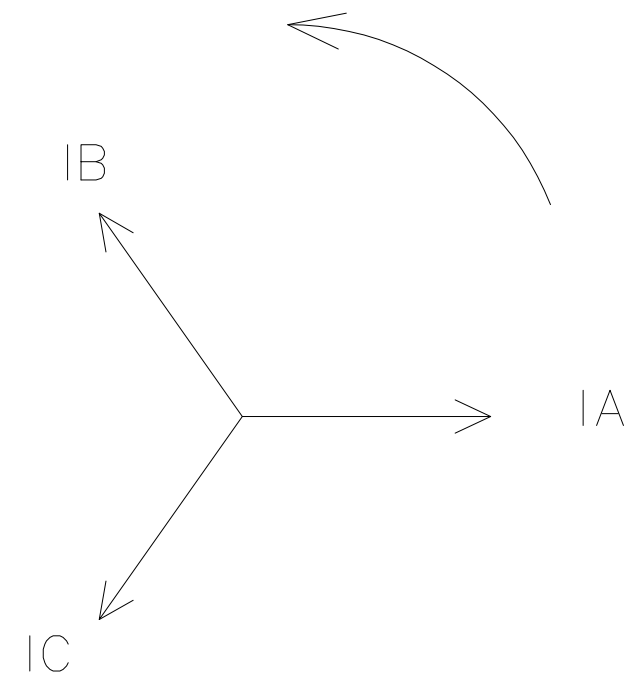
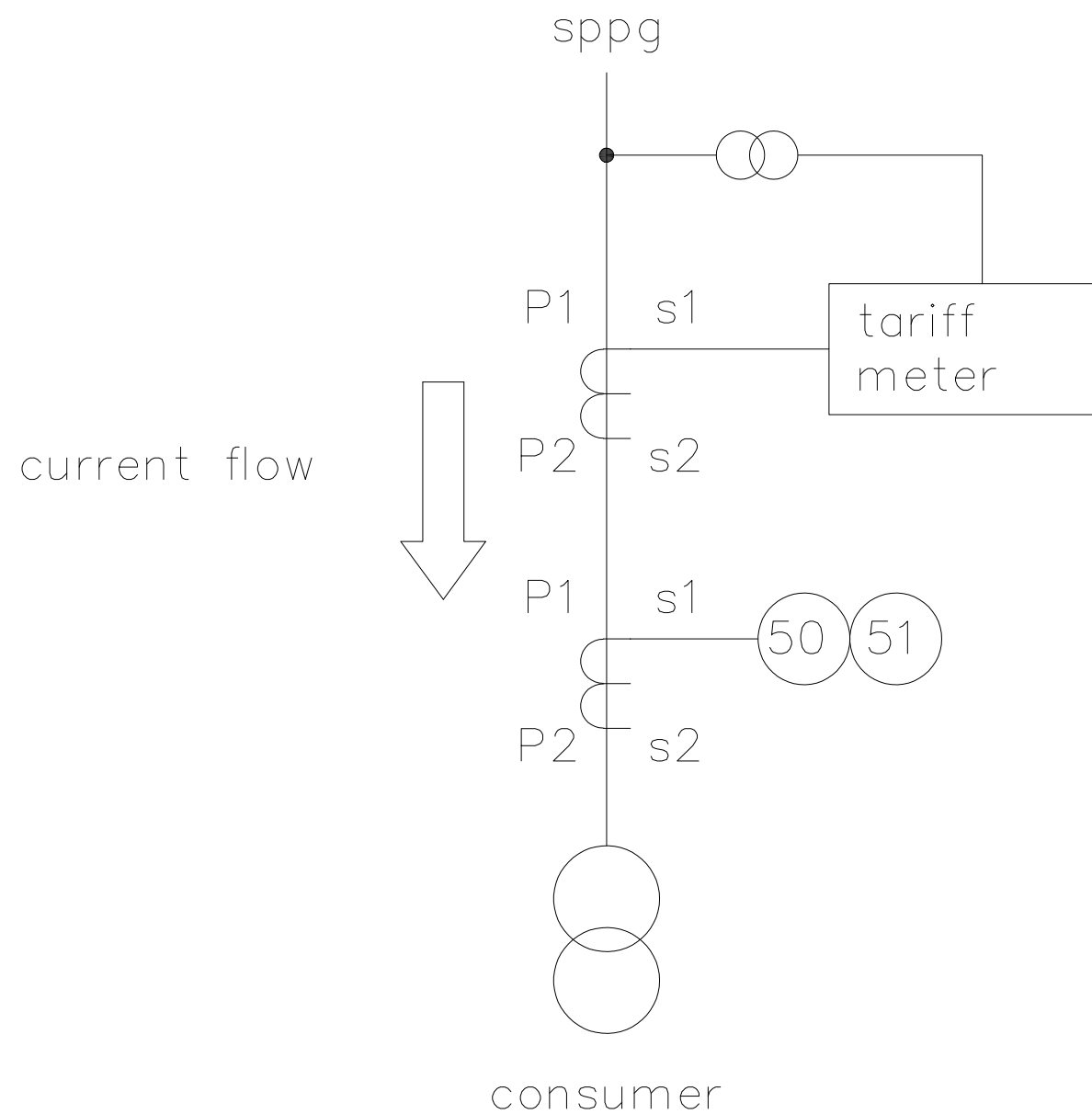
* This is consumer side.
It should always read as
import

```
** it is proper to make it inphase
```

note:

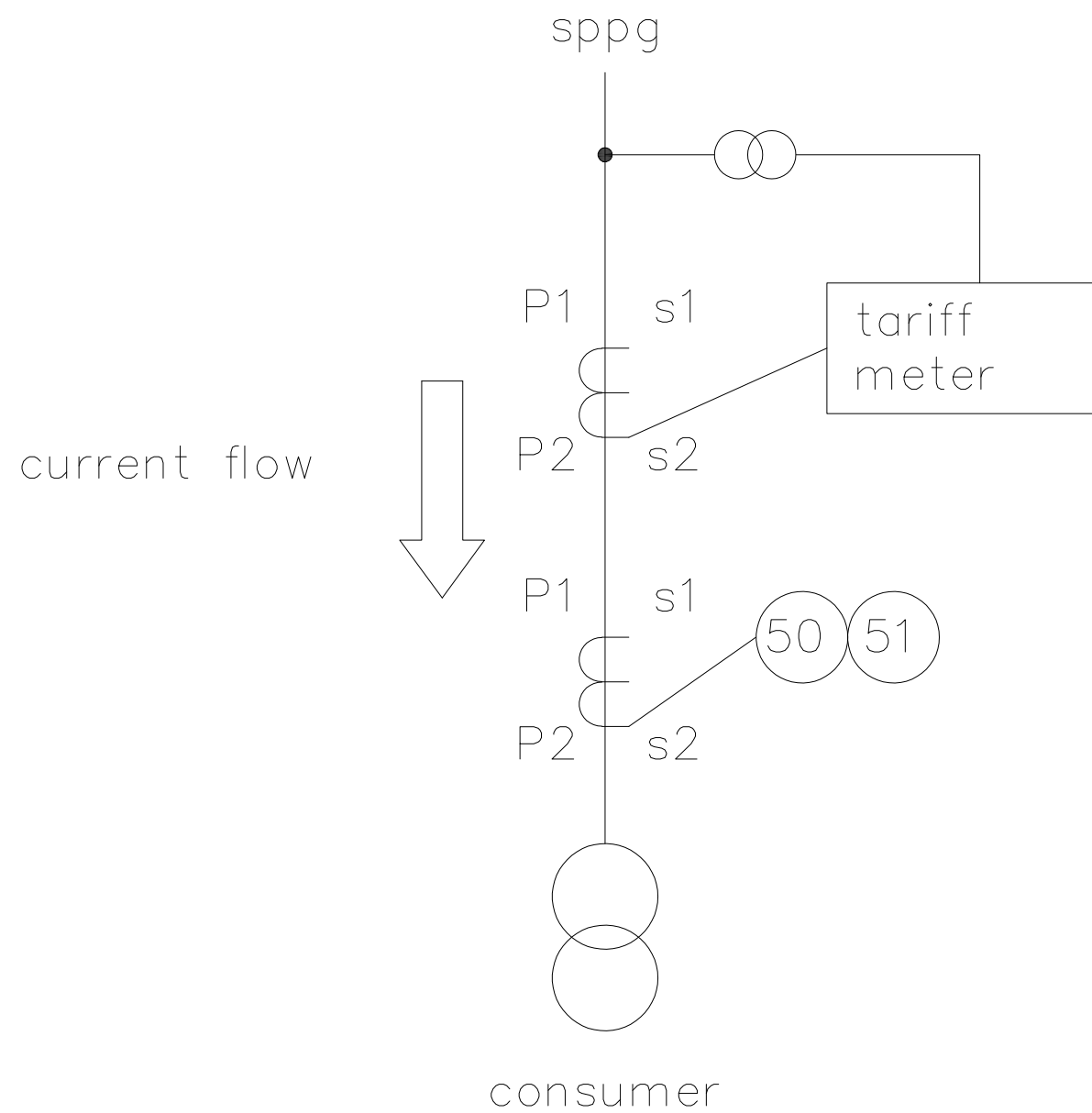
1) tariff meter read as import*

2) CT for 50/51.
primary current and secondary current
will be inphase**



*This is consumer side.
It is wrong to read as export

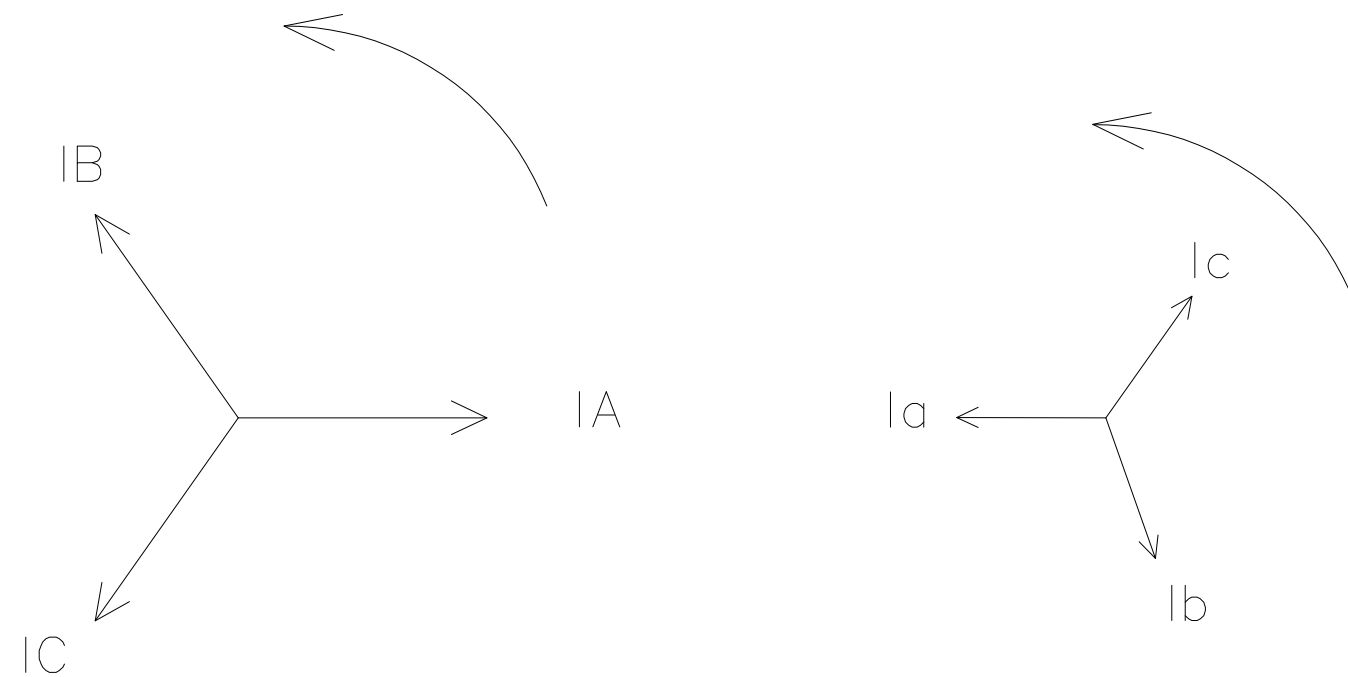
**We know that 50/51 read
only amplitude.
But it not proper design.

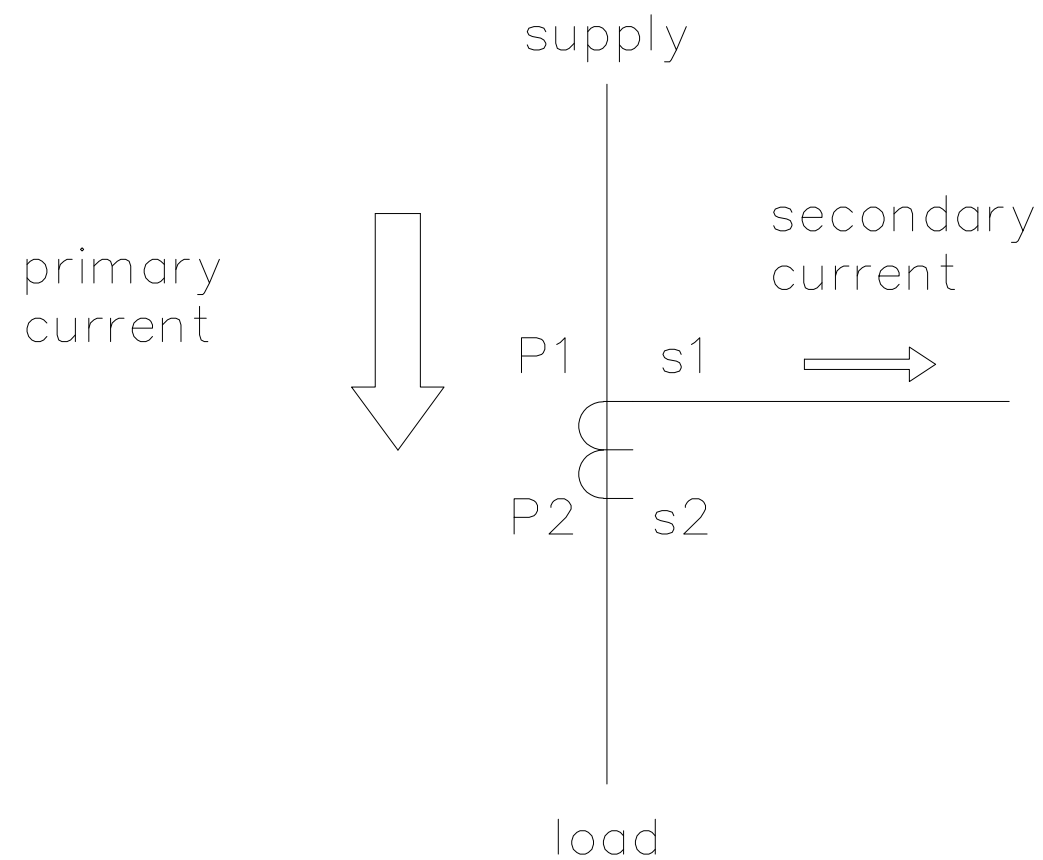


note:

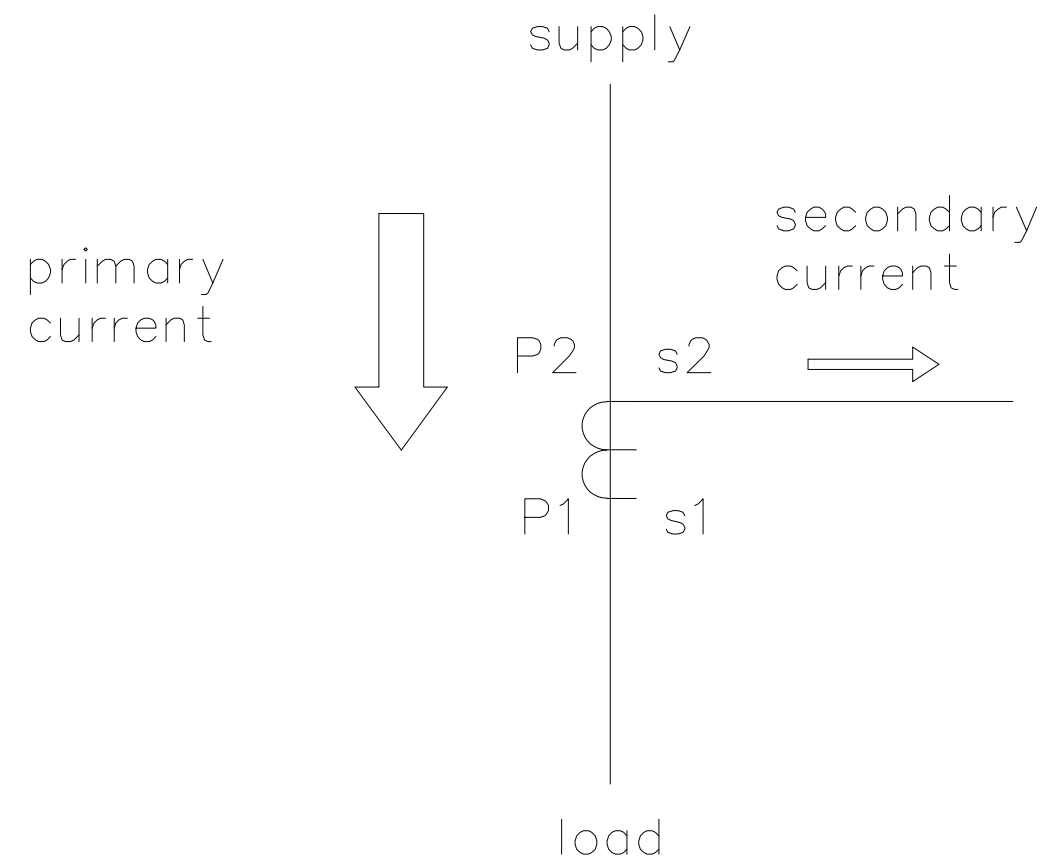
1) tariff meter read as export*

2) CT for 50/51.
primary current and secondary current
will be outphase**





Case A



Case B

- 1) It doesn't matter P1 and P2 at which side.
- 2) In case A. You shall connect meter or relay at S1.
Starpoint at S2.
- 3) In case B. You shall connect meter or relay at S2.
Starpoint at S1.
- 4) You can say it is not the must.
But it is the proper and professional design.