

From Engineer to Electricity Network Manager

Andri J. Casura initially worked as an engineer at ewz, the electric utility of the City of Zurich. Since then, he has engaged his career and altered his perspective: he is now responsible for all substations and HV Lines in and around the city. He leads a team of 120 employees and utilises the knowledge he gained in the MAS MTEC programme daily.



I look back fondly on the excellent education I received when I completed my MSc in Electrical Engineering and Information Technology at ETH Zurich. This enabled me to get a good position at ewz. However, after a few years in this role, I realised I was not finding the professional fulfilment I sought working as an engineer on the technical projects I was managing. It was also becoming evident that my strengths in management and dealing with people would be most effective in a higher management position.

When I began exploring options for higher education in management, I naturally looked to programmes offered by my alma mater. The MAS MTEC stood out among the many management programmes because, as is generally true of ETH, it demanded something back from the candidates. The programme also builds a solid practical foundation for professional life.

Even while studying, I could directly apply what I learned to my daily work. After completing the programme, I took on a special task for the former divisional manager. Now, as Head of Substations and HV Lines, I can utilise abundant resources and repeatedly draw on what I learned during my studies in the MAS MTEC programme.



Andri J. Casura
Head of Substations and HV Lines at ewz

- Profile when starting the MAS MTEC programme:
-  5 years' work experience
 -  MSc in Electrical Engineering and Information Technology, ETH Zurich