The political engineer

The NITO view on how to strengthen the political role and enhance the social influence of engineers.

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FAQ

Government:
- 19 ministers
- 1 minister with a background in engineering.
- Around 5 state secretaries with engineering and technology backgrounds.

Parliament:
- 169 members
- Approximately 5 members of parliament with engineering backgrounds.
“Lawyers and economists have a hand in over half of the political decisions made, yet they only make up 6 percent of the workforce.”

- Klassekampen 26 September 2015
NITO’s political strategy

“The political program”

- Focus areas: green engineering, digitalization, and job security.

“Action plan”

- Divided into three parts:
  1) Job security
  2) How to succeed in working life
  3) Voice of the engineer

“Voice of the engineer”

- Influence political campaigns, policy development, and decision-making.
- Developing strategies for state and local elections.

“Cooperation with key players”

- International Women’s Day -> Confederation of Norwegian Enterprise, Ministry of Petroleum and Energy
- Science centers, “IKT-kameratene”, Norsk Vann, Finansforbundet, Fellesforbundet ++
- Political parties, policy-makers, and advisors ++
- Kahoot- cooperation agreement
Political programme:

6 defined areas:

1) Education and recruitment
2) Working life
3) Digitalization
4) Transportation
5) Energy and climate change
6) Health
Scenario development

Workshop

- Scenario-driven exercises to develop a political strategies for the upcoming election.
- The result was four scenarioes for the future, with emphasis on competence, technology, and to create jobs, and the role of the union.
- The Norwegian model is under pressure in each scenario.
- The Norwegian model is still important.
The strategy for the parliamentary election 2017:
NITO krever kraftigere tiltak fra regjeringen

1540 OLJEJOBBER KUTTET DENNE UKEN
**KARRIERE**

"Mange får ikke nødvendig videreutdanning"

Fagorganisasjonen Nito anbefaler arbeidstakere å få retten til videreutdannelse kontraktsfulgt.

**FÅ FORTI TIMER**

- "Vi har over 40 timer å levere pliktinn ผม kan komme tilbake til Nitos kontor og få en av våre fagrepresentanter for å samtale om dette. Jeg har noen spørsmål om arbeidet og vil gjerne ha noen førsteplaner for fremtidige jobber."

- "Jeg har hørt at det er mulig å få et avtaleomtale på arbeid og vil gjerne høre om de muligheter som står for meg. Jeg har noen spørsmål om hvordan arbeidet kan være påvirket av den aktuelle situasjonen."

**Egenskaper**

- "Vi har en av de mest faglig erfarte representantene på arbeidet og vil gjerne høre om de muligheter som står for meg. Jeg har noen spørsmål om hvordan arbeidet kan være påvirket av den aktuelle situasjonen."

**Beklager, ikke tilgjengelig.**
“Engineers can’t sit and wait until they are asked to dance. They have to show that they are the ones behind the technologies we use every day.”

- Gudmund Hernes
“Norway has the best engineers in the world”

The former executive Secretary of the United Nations Framework Convention on Climate Change (UNFCCC).
Engineering politics

- Local and central organization
- Cooperation
- Party platforms
- Action plans
- Scenario development
- Elections
Local NITO a prerequisite
Thank you