



Relatively short title

Subtitle giving more details

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Event name - Location, date













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Introduction

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A list of something with sequential animations using overlays:

• Option A with a cost of 10 \in and a voltage of 20.51 $\underline{/10^{\circ}}$ kV



A list of something with sequential animations using overlays:

- Option A with a cost of 10 € and a voltage of 20.51 /10° kV
- Option B¹ with a footnote and a figure



Figure 1: Example of figure caption

¹Here is an example footnote



A list of something with sequential animations using overlays:

- Option A with a cost of 10 € and a voltage of 20.51 /10° kV
- Option B¹ with a footnote and a figure
- Option C with a chemical formula: $2 H_2 + O_2 \longrightarrow 2 H_2O$



Figure 1: Example of figure caption

¹Here is an example footnote



A list of something with sequential animations using overlays:

- Option A with a cost of 10 € and a voltage of 20.51 /10° kV
- Option B¹ with a footnote and a figure
- Option C with a chemical formula: $2 H_2 + O_2 \rightarrow 2 H_2O$
- · Option D with an equation:

$$X(s) = \int_0^\infty e^{-st} dt = \left[\frac{e^{-st}}{-s} \right]_0^\infty = \frac{1}{s}$$
 (1)



Figure 1: Example of figure caption

¹Here is an example footnote



Another frame title

An example of tikz figure:

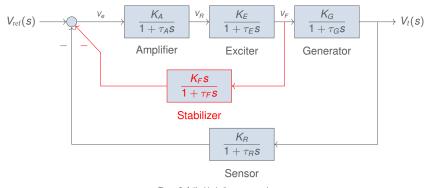


Figure 2: A tikz block diagram example



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Another frame title



1. Option D citing references [1, 2]



Another frame title

Another list of something with a pause:

- 1. Option D citing references [1, 2]
- 2. Option E with a reference to Fig. 1 and Table 1
- 3. Option F with a link to another slide or an external website
- 4. Option G with a button link

Table 1: Table of greek letters

Letter and symbol		Comment
Alpha	oha α Nothing	Nothing
Beta	β	Nothing
Gamma	γ	Not much



One more frame title



Lots of things you can say

Block title

Important things you can say

Block title

Put an example here

Another example with two columns:

Contents of the first column with some text and stuff

Contents of the second column with some text and stuff



Another one again

Here is an example of Matlab code²:

Algorithm 1 Example of code

```
1 % Variables
2 ka = 10; ke = 1; kg = 1; kf = 2; kr = 1;
3 tau_a = 0.1; tau_e = 0.4; tau_g = 1.0; tau_f = 0.04; tau_r = 0.05;
4
5 % Transfer functions
6 GA = tf([ka],[tau_a 1]);
7 GE = tf([ke],[tau_e 1]);
8 GG = tf([kg],[tau_g 1]);
9 HF = tf([kf 0],[tau_f 1]);
10 HR = tf([kr],[tau_r 1]);
11
2 % Combine transfer functions
13 T1 = series(GA,GE);
14 T2 = feedback(T1,HF);
15 T3 = series(T2,GG);
16 T4 = feedback(T3,HR)
```

²Do not forget the [fragile] option in the frame definition



And a final one



Algorithm 2 Example of algorithm pseudocode

```
\begin{array}{ll} \text{1} & \text{if } i \geq \max \text{val then} \\ \text{2} & i \leftarrow 0 \\ \text{3} & \text{else} \\ \text{4} & \text{if } i+k \leq \max \text{val then} \\ \text{5} & i \leftarrow i+k \\ \text{6} & \text{end if} \\ \text{7} & \text{end if} \\ \end{array}
```



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Conclusion

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For further reading (1)

- [1] Berk Celik, Robin Roche, Siddharth Suryanarayanan, David Bouquain and Abdellatif Miraoui Electric energy management in residential areas through coordination of multiple smart homes. Renewable and Sustainable Energy Reviews, vol. 80, pp. 260–275, 2017.
- [2] Siddharth Suryanarayanan, Robin Roche and Timothy M. Hansen Cyber-Physical-Social Systems and Constructs in Electric Power Engineering. The IET, ISBN: 978-1-84919-936-0, 2016.





Thank you for your attention

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Appendices

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Appendix A contents

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Appendix B contents

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