



**UREĐAJI ZA
ODBROJAVANJE
PREOSTALOG VREMENA
NA SEMAFORIZIRANIM
RASKRIŽJIMA**

 **#mobilityweek**

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Autocesta Rijeka – Zagreb d.d.

22/9/2015

ZAGREB, HRVATSKA



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UVOD





- Nazivi
- Pravna osnova
- Populizam
- Percepcija („pametni semafor“)



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POPULIZAM VS STRUKA

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ABCDEF GHIJKLM
NOPQRSTU VWXYZ
0123456789 ÄÖÜ-



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POPULIZAM VS STRUKA

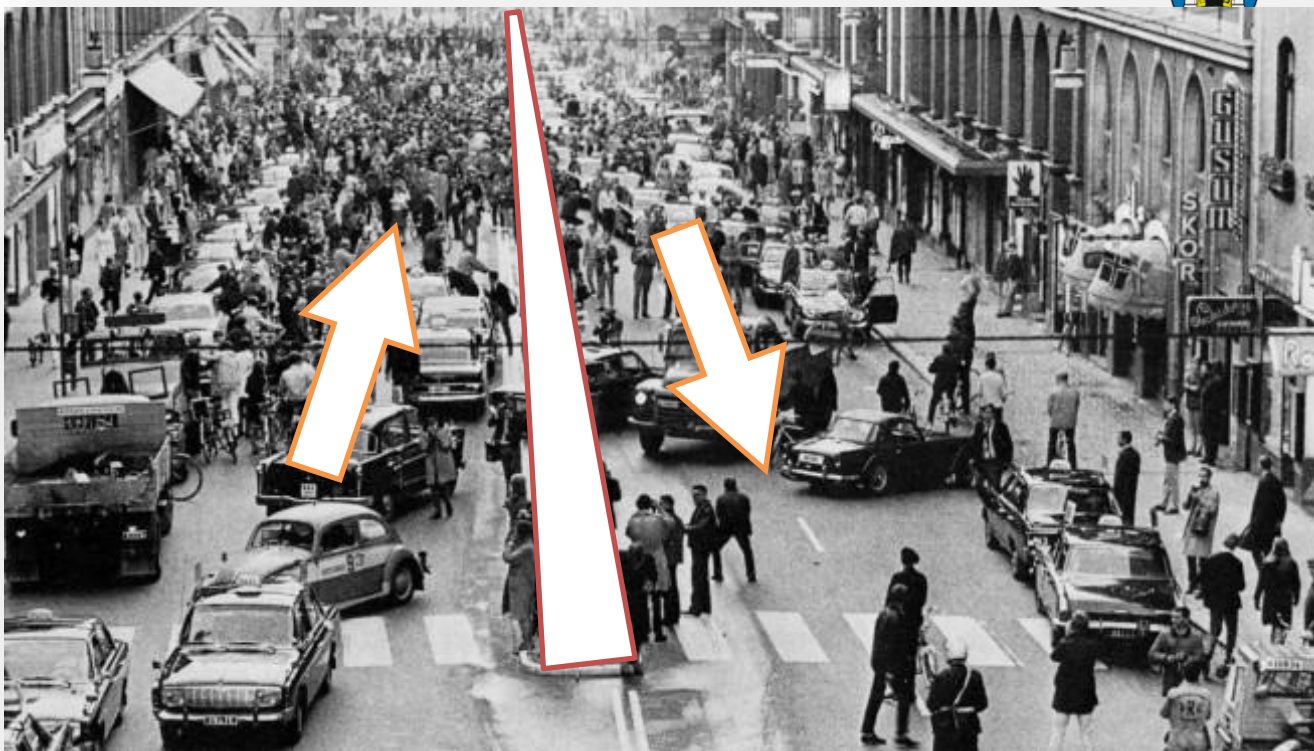


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- Švedska – 3. 9. 1967. ("H" day)
- Izmjena 360.000 prometnih znakova

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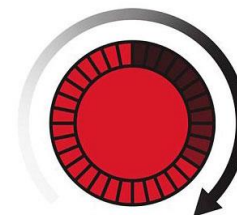
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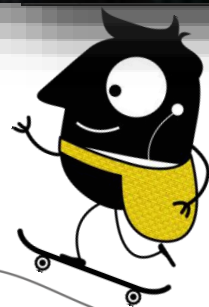
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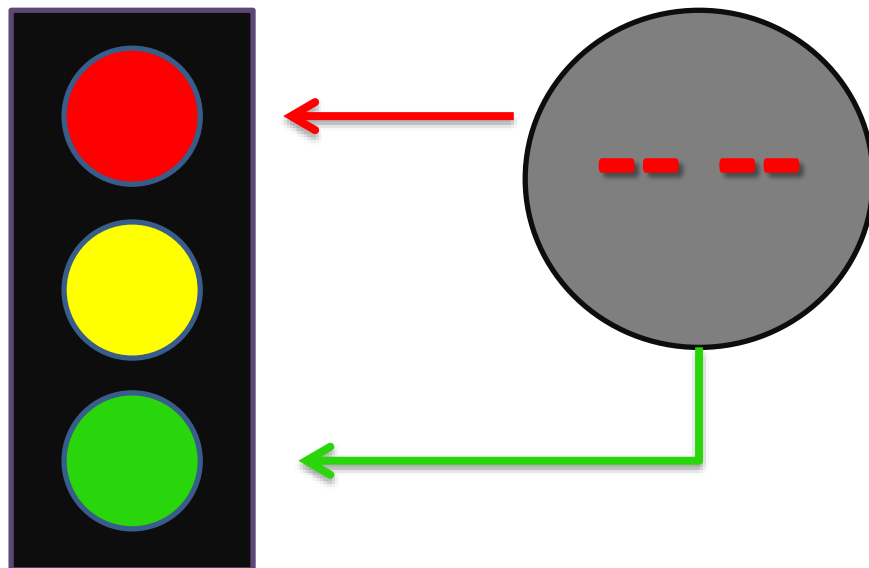
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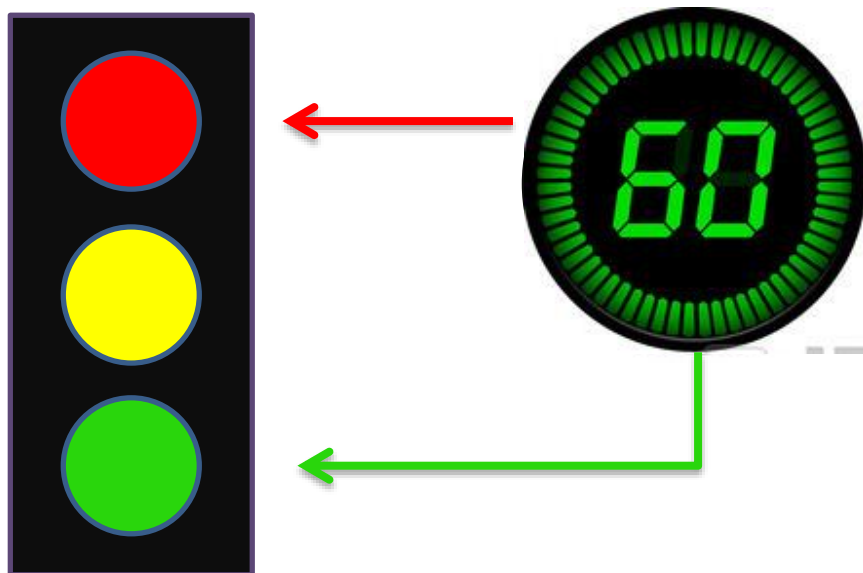
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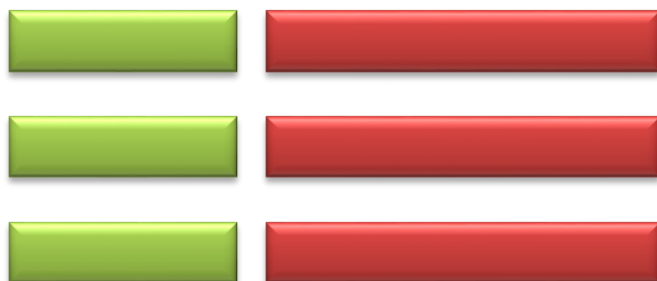


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VIDEO

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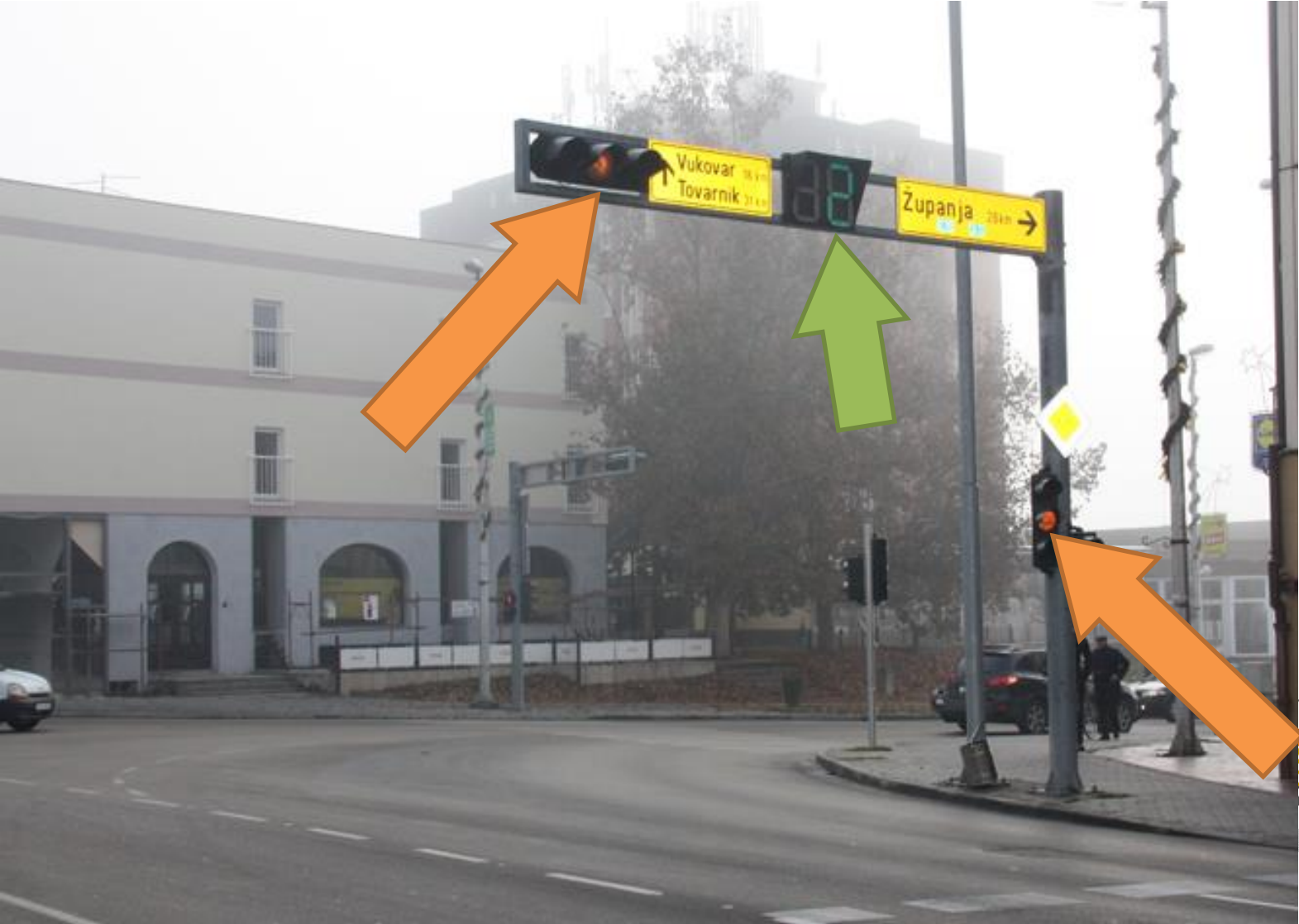
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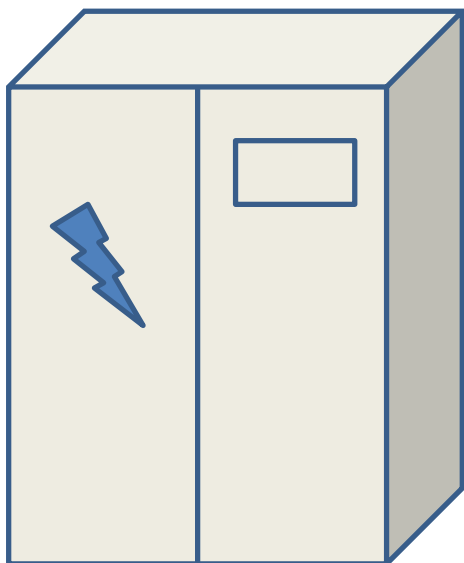
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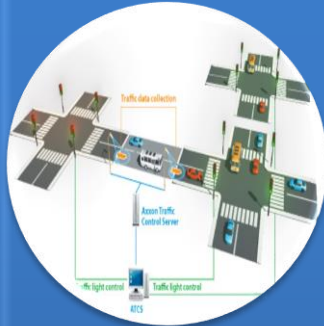




NAČINI RADA SEMAFORSKOG UREĐAJA



Lokalni način
rada – prometno
neovisno, polu i
potpuno prometno
ovisno



Koordinacija
(zeleni val)



„Time-plan
selection”



Adaptivni



C-ITS

MOBILNOST

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- Vremenski ustaljeno
- 1 ili više SP-a

~~➤ Polu-prometno ovisno~~

~~➤ Prometno ovisno~~



- **MOBILNOST**
- **UTJECAJ NA OKOLIŠ**
- **ENERGETSKA UČINKOVITOST**



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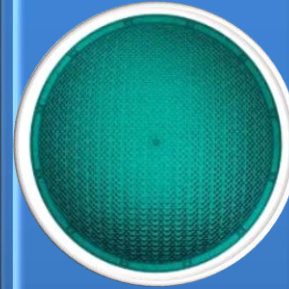
+ Smanjuje frustraciju
- (ovisno o duljini čekanja)



+ Povećava osjećaj sigurnosti (zaštitno vrijeme)
- Upitna primjena u RH



+ Smanjuje frustraciju
- Rani start



+ Povećava protočnost (fiksno) raskrižja
- Povećava učestalost naleta vozila na vozilo

PREDNOSTI | NEDOSTACI

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- Potrebno zakonski definirati (oblik, mogućnosti...)
- Ograničenost primjene
 - vremenski ustaljeno
 - polu-prometno ovisno u 2 faze
- Prometno ovisan rad SU = mobilnost, ekologija, energetska učinkovitost
- Sigurnosni aspekt – kvantificirati primjenu u RH
 - Svjetska iskustva – pozitivna primjena kod pješaka, najnegativniji prikaz zelenog vozačkih SG
- Stručni pristup vs populistički pristup

ZAKLJUČAK

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Hvala na pažnji!

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