



## INDIVIDUAL AND ORGANIZATIONAL CONSEQUENCES OF EMPLOYEE-DETERMINED FLEXIBILITY

#### Problem

Different effects of flexibility of shift schedules on individual work-life balance and organizational structures and processes?

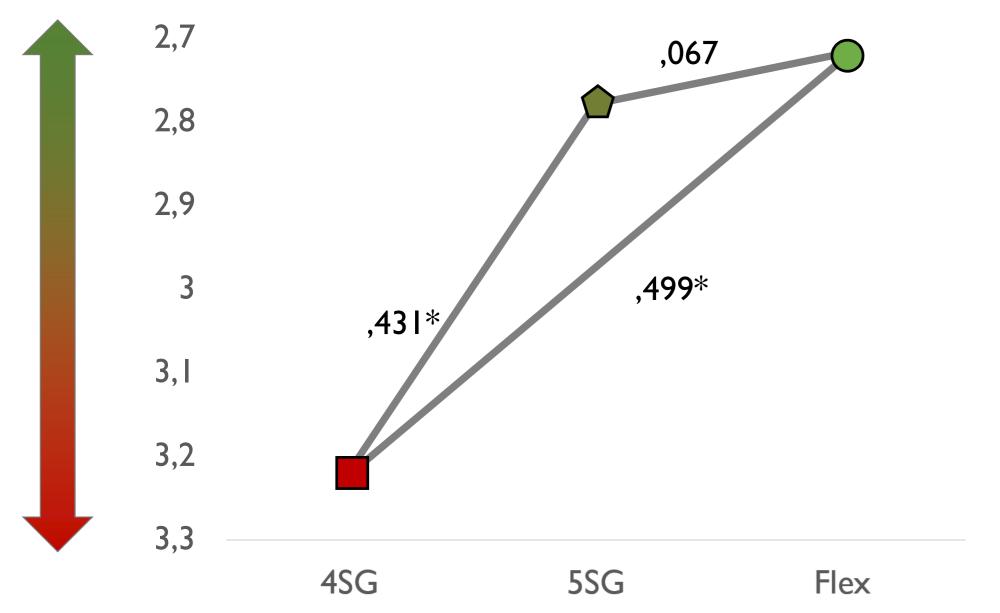
#### Methods

Online questionnaire answered by n=927 police patrol officers working three different kinds of shift schedules (enacted stnd. working hrs. 40 h/w):

- Four shift-groups (4SG) with a specified shift roster with three shifts (A, M+N, 2 days off), no flexible elements (n=650)
- Five shift-groups (5SG) with a specified shift roster with three shifts (A, M+N, 3 days off), some self-determined flexible elements (n=51)
- Flexible model (Flex) with no specified shift roster, officers create their individual schedule observing some administrative constraints (n=226)

#### Results

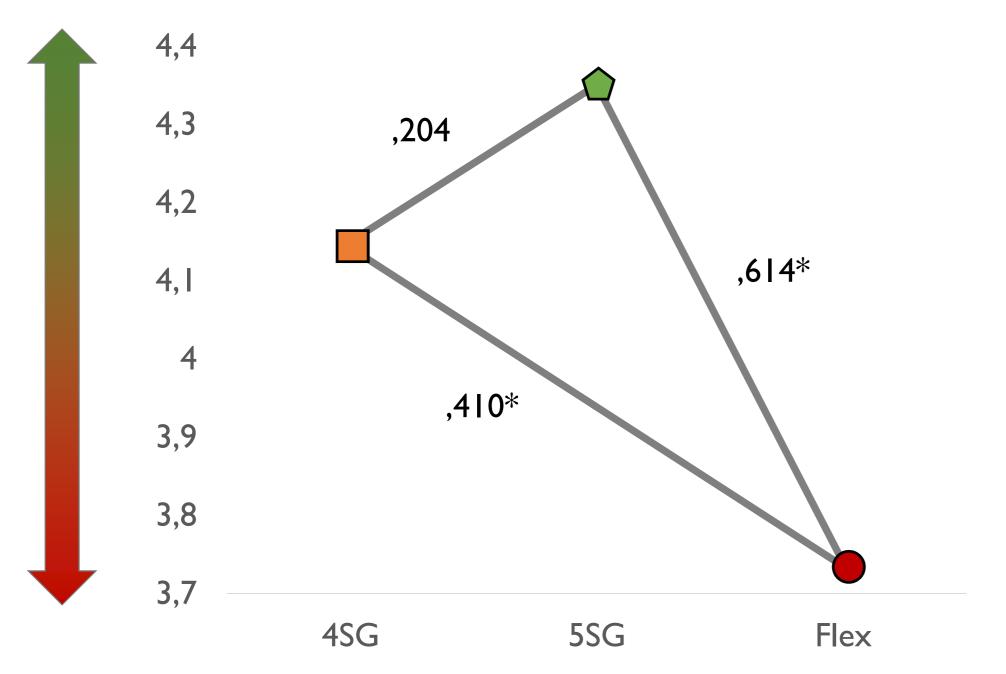
#### Trend I: Social Life / work balance



Example-item:

- Shift schedule interferes with leisure activities Similar trends for:
- Other items measuring social life / work balance

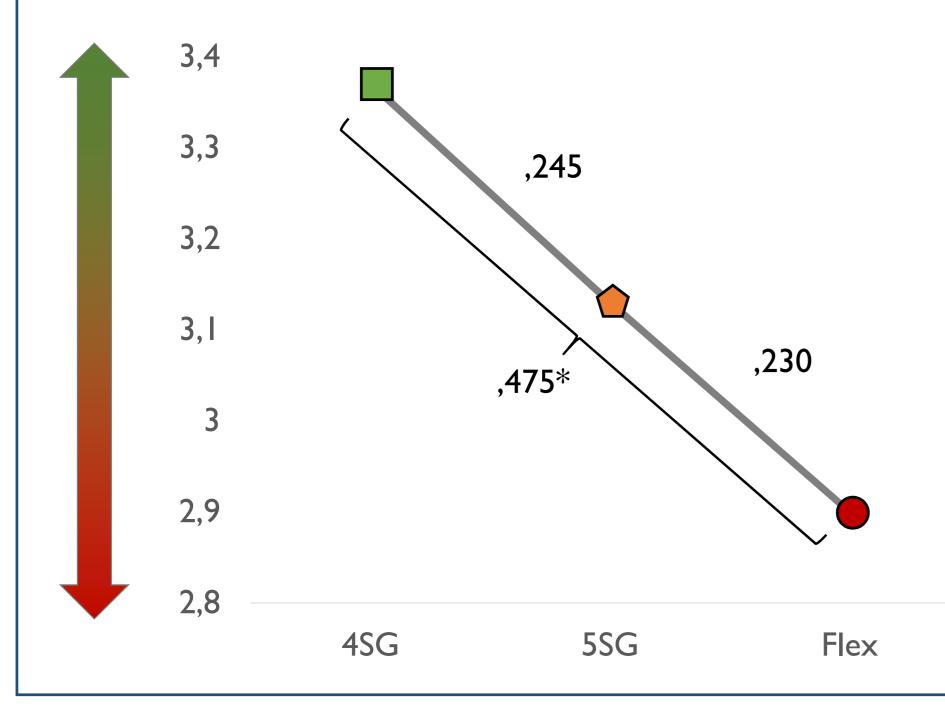
#### Trend 2: Work related social structures in focus



Example-item:

- Reciprocal support if work gets burdening (socio-emotional support)
   Similar trends for items measuring:
- Other items measuring socio-emotional support
- Participation of officers (e.g. supervisors consult officers before decisions are made)
- Flow of information (e.g. officers are informed of important things and proceedings of their department)
  Reciprocal trust (e.g. trust in fellow officers regarding officers safety; being able to talk about personal matters)
- Assessment of interpersonal relationships
- Satisfaction with disposition of working time

### **Trend 3: Effective Leadership in focus**



Example-item:

- Supervisors become aware if an officers does not feel well (socio-emotional supervision) Similar trends for items measuring:
- Supervision (e.g. supervisors become aware if an officer does something that should be criticized)
- Work-coordination by supervisors
- Supervisors representing the needs of their officers
- Feedback given by supervisors
- Overall satisfaction with supervisors
- Satisfaction with supervisors and fellow officers

#### Conclusions

- Employee-determined flexibility provides some clear advantages for the individual
- Pure Employee-determined flexibility is also accompanied by a broad variety of dysfunctional, especially organizational effects.
- Support flexible systems with some synchronizing elements which allow to develop some minimal organizational / social structures and effective leadership.
- Fixed shift systems should allow for at least some flexibility on the side of the employee in order to alleviate possible (shift) work-life conflicts (e.g. 5SG model).

# ContactBernd Bürger, M.A., M.A.www.policeresearchgroup.deProf. Dr. Friedhelm Nachreinerwww.gawo-ev.deb.buerger@policeresearchgroup.defriedhelm.nachreiner@gawo-ev.de