### INFORMATION LETTER

# PARTICIPATION LEVEL INFORMED



### **ADVANTAGES**

All tenants are targeted

### DISADVANTAGES

Less suitable for illiterate people or who cannot read and write that well









# BROCHURE ABOUT RENOVATION PROCESS

# PARTICIPATION LEVEL INFORMED



### **ADVANTAGES**

All tenants are targeted Reference book for tenants Works when presenting information very visually

### DISADVANTAGES

Less suitable for illiterate people or who cannot read and write that well









### **INFORMATION VIDEO**

## PARTICIPATION LEVEL INFORMED



### **ADVANTAGES**

All tenants are targeted; visual; tenants of previous projects can be filmed as ambassadors; online distribution or shown in tablet when visiting the house

### DISADVANTAGES

Not everyone will watch the video; less suitable for non digital literates









### VIRTUAL TOUR THROUGH RENOVATED HOUSE

## PARTICIPATION LEVEL INFORMED

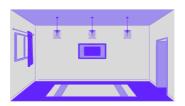


### **ADVANTAGES**

All tenants are targeted; visual; tenants of previous projects can be filmed as ambassadors; online distribution or shown in tablet when visiting the house

### DISADVANTAGES

Not everyone will watch the video; less suitable for non digital literates









### **TENANT AMBASSADORS**

# PARTICIPATION LEVEL INFORMED



### **ADVANTAGES**

Tenants are more willing to trust information from their neighbour than from the social housing company

### DISADVANTAGES

Can also work negatively when something goes wrong in the project









### SURVEY

# PARTICIPATION LEVEL CONSULTED



### **ADVANTAGES**

All tenants are targeted

### DISADVANTAGES

Response is usually low so the results are not representative; less suitable for illiterate people who cannot read and write well.









# FEEDBACK – POSTERS IN BUILDING COMPLEX

# PARTICIPATION LEVEL CONSULTED



### **ADVANTAGES**

All tenants are targeted; simple way to receive feedback on plans; low costs

### ISADVANTAGES

Hard to filter individual needs without background information; less suitable for illiterate people who cannot read and write well.









### COLLECT ENERGY BILLS

# PARTICIPATION LEVEL CONSULTED



### **ADVANTAGES**

Get more insight in individual energy profiles of tenants for better prediction of energy savings

### DISADVANTAGES

Time consuming to collect, analyse and predict; depending on goodwill of tenants to participate









### PLENARY MEETING

### PARTICIPATION LEVEL INFORMED & CONSULTED



### **ADVANTAGES**

All tenants are targeted; Easy to inform a larger group at once

### DISADVANTAGES

Turn out is low; 'usual suspects' will participate and not all tenants will be heard; vulnerable groups usually don't visit; not all tenants will speak up









### DIGITAL ONLINE PLATFORM

# PARTICIPATION LEVEL INFORMED & CONSULTED



### **ADVANTAGES**

All tenants are targeted; works quickly; less time consuming for tenants; useful for younger tenants and those working in daytime

### DISADVANTAGES

Good ICT-platform needed; someone to follow up messages; not suitable for less digitally literate; less suitable for illiterate people who cannot read and write well









### SOCIAL MEDIA

### PARTICIPATION LEVEL INFORMED & CONSULTED



### **ADVANTAGES**

Good to address younger tenants

### **DISADVANTAGES**

Someone has to follow up messages; not suitable for less digitally skilled people









### **DEMONSTRATION HOUSE**

# PARTICIPATION LEVEL INFORMED & CONSULTED



### **ADVANTAGES**

All tenants are targeted; tenants can experience the energy measures in real life; can be used as a "rest home" during the renovation for vulnerable households; can be used as local information point in the neighbourhood

### DISADVANTAGES

Not all tenants will visit









# INFORMATION POINT IN THE NEIGHBOURHOOD

## PARTICIPATION LEVEL INFORMED & CONSULTED



### **ADVANTAGES**

Accessible for all tenants; low-threshold; suitable for illiterate people; method to quickly solve issues and stay on top of local issues; direct contact to address complaints quickly; can be less time-consuming with "walk-in" hours.



### DISADVANTAGES

Time consuming







# INDIVIDUAL CONVERSATION <u>PRIOR</u> TO RENOVATION (VISIT HOUSEHOLD)

### PARTICIPATION LEVEL INFORMED & CONSULTED



### ADVANTAGES

All tenants are targeted; opportunity to consult residents about the houses as they are the experts (e.g. technical state); opportunity for the SHA to get to know their tenants better; tenants needs and barriers can be collected and acted upon; vulnerable households with special needs can be mapped and acted upon.



### DISADVANTAGES

Time consuming; in some cases done by contractor which is focused on the technical issues of the renovation and less on the social issues of the tenant







# INDIVIDUAL CONVERSATION <u>AFTER</u> THE RENOVATION (VISIT HOUSEHOLD)

### PARTICIPATION LEVEL INFORMED & CONSULTED



### **ADVANTAGES**

All tenants are targeted; opportunity to explain energy systems to tenants; opportunity to address problems with energy systems so that the energy savings are actually reached

### DISADVANTAGES



Time consuming; in some cases done by contractor which is focused on the technical issues of the renovation and less on the social issues of the tenant







#### **ENERGY COACH**

### PARTICIPATION LEVEL INFORMED & CONSULTED

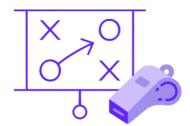


### **ADVANTAGES**

Tenants can be visited before and after renovation to detect and solve possible problems; tenants can also receive other energy saving tips for their daily lives

### DISADVANTAGES

Time consuming









# DIGITAL APPLICATION (APP) FOR THE RENOVATION PHASE

### PARTICIPATION LEVEL INFORMED & CONSULTED



### **ADVANTAGES**

All tenants are targeted; works quickly; can be very visual

### DISADVANTAGES

Good ICT-platform needed; someone has to follow up the messages; not suitable for less digitally skilled people; less suitable for illiterate people or people who cannot read and write well









### MONITORING ENERGY USE

# PARTICIPATION LEVEL INFORMED & CONSULTED



### **ADVANTAGES**

By monitoring energy-use before renovation, better predications can be made for energy savings after renovation; by monitoring after renovation, possible problems with energy measures can be detected and ad-dressed in an early phase in order to reach the needed energy savings

### DISADVANTAGES

Timely and costly; tenant permission needed to share energy date; hard to execute when there are a lot of changes in occupancy (moving)









#### **TENANT ASSOCIATION**

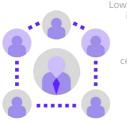
# PARTICIPATION LEVEL INFORMED, CONSULTED & DECIDE



### **ADVANTAGES**

Formal representatives of tenants, can inform and ad-vice tenants; has a formal status in the decision-making process; have often experience with other renovation projects; have knowledge about legal tenant rights

### DISADVANTAGES



Low interest to join; mostly involved in overarching issues (policy matters); are not (always) representatives from a certain housing complex







### **RESIDENT COMMISSION (FORMAL)**

# PARTICIPATION LEVEL INFORMED, CONSULTED & DECIDE



### **ADVANTAGES**

Formal representatives of tenants, can inform and ad-vice tenants; has a formal status in the decision-making process; are tenants who live in the concerning housing complex

#### DISADVANTAGES

Tenants are often reluctant to participate because of the legal obligations like formal meetings and reporting; low interest to join; people join to address individual problems









# RESIDENT GROUP / DISCUSSION PANEL (INFORMAL)

# PARTICIPATION LEVEL INFORMED, CONSULTED & DECIDE



### **ADVANTAGES**

Are tenants who live in the concerning housing complex; more interest to join – no formal obligations

### DISADVANTAGES

Non-committal of participation; people join to address individual problems; often unaware of legal tenant rights and procedures









### **CO-DESIGN WORKSHOP**

# PARTICIPATION LEVEL INFORMED, CONSULTED & DECIDE



### ADVANTAGES

Tenants have a lot of influence on renovation plan

### **ISADVANTAGES**

Only a very limited group of tenants is involved











ADVANTAGES

DISADVANTAGES





