



#### **Parallel sessions on case studies**

#### **Low Carbon**

Thursday 30 November, 14:30-16:00









Financial instrument and Grant instrument for energy efficiency – programming period 2014-2020

Energy Efficiency Programme for Multi-Apartment Residential Buildings in Latvia

#### Aleksejs Kaņējevs, ALTUM, Latvia









### 15 000 buildings

with 3+ floors



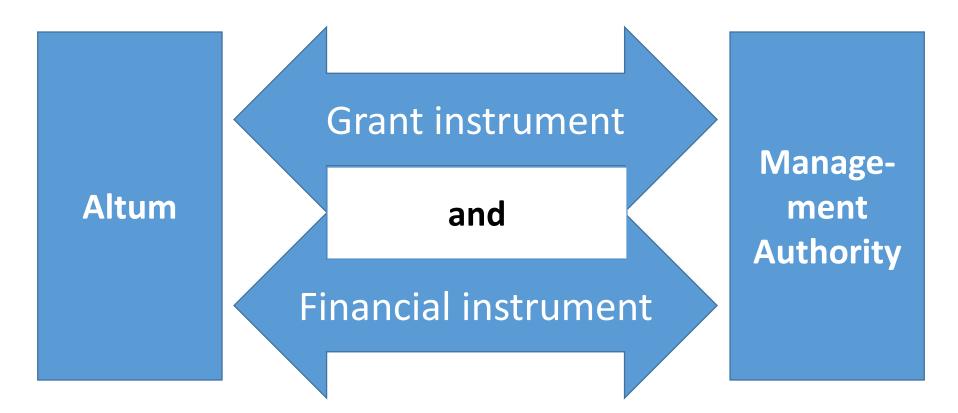
## More than 650 000 people





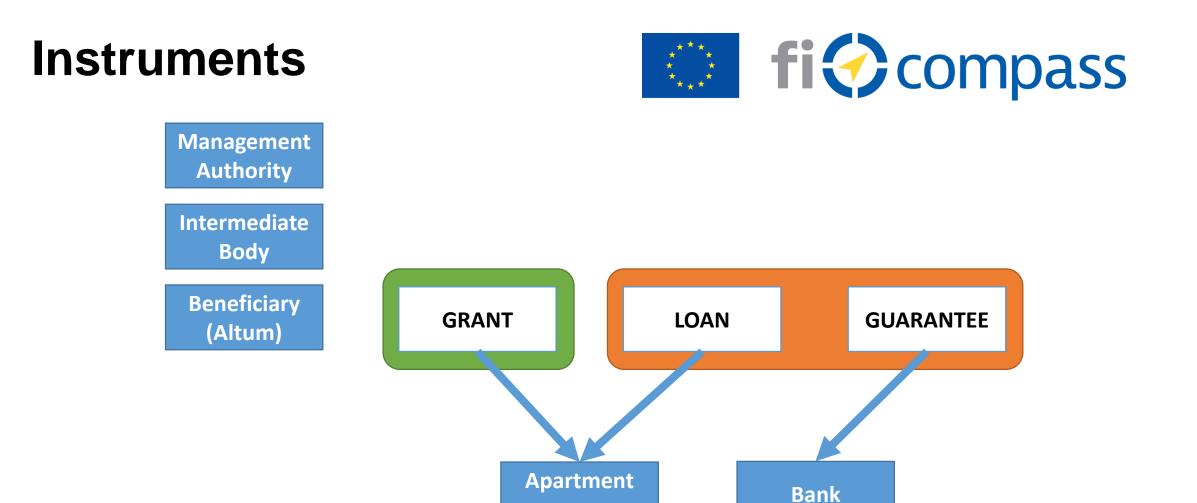
# One activity two operations











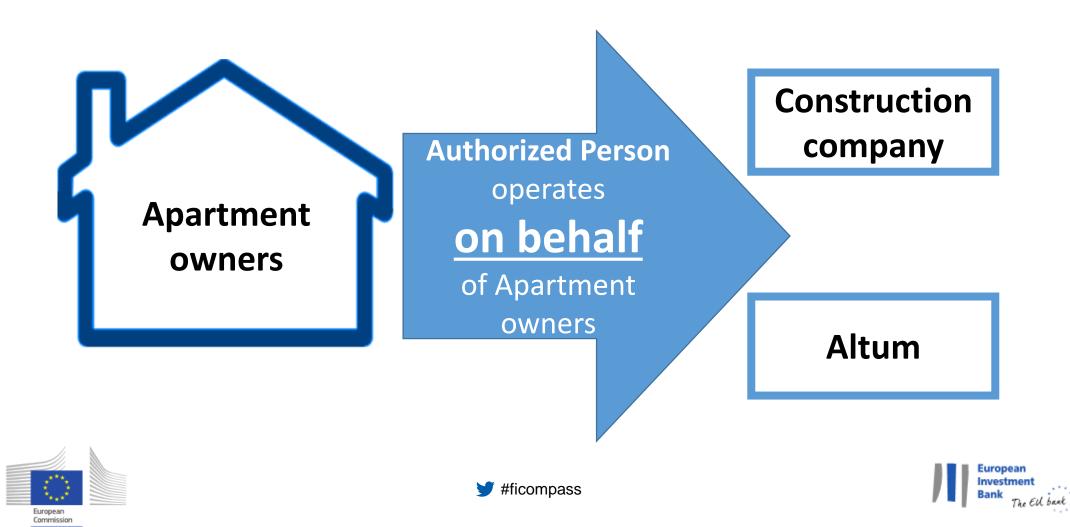


owners



### **Authorized person**





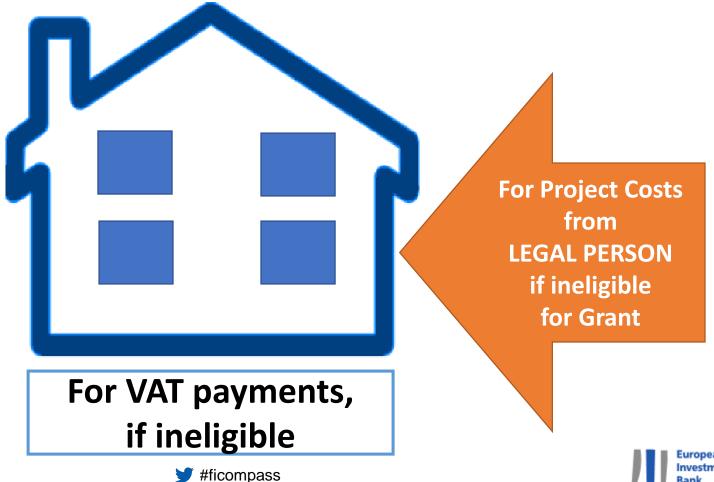
## State aid: Apartment owners





## **Co-financing required**

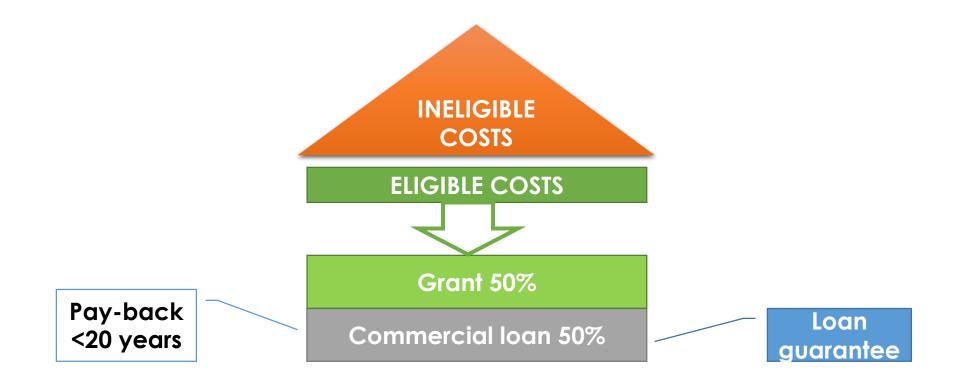








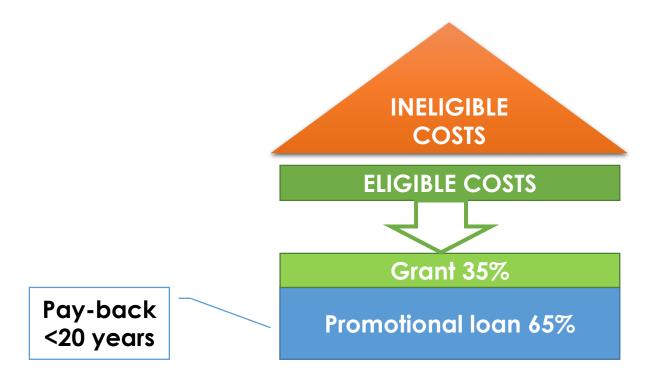
## Implementation in the second s





**fi** compass

#### Implementation model – Altum Ioans



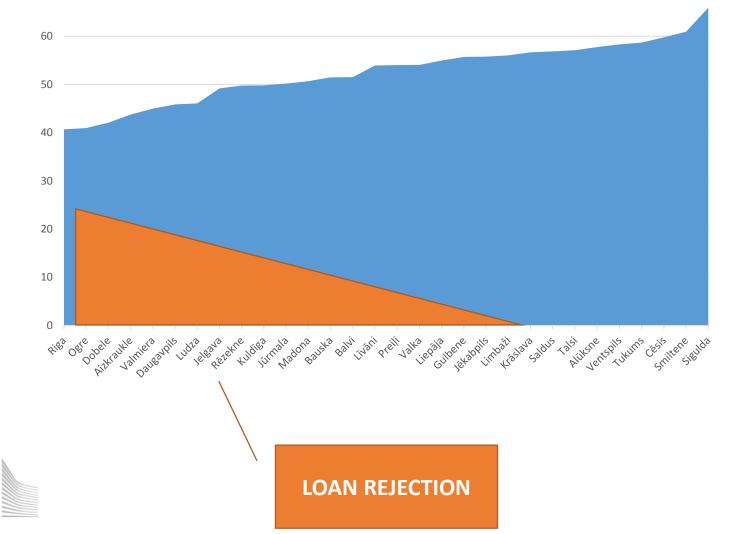




### Tariff and Pay-back period

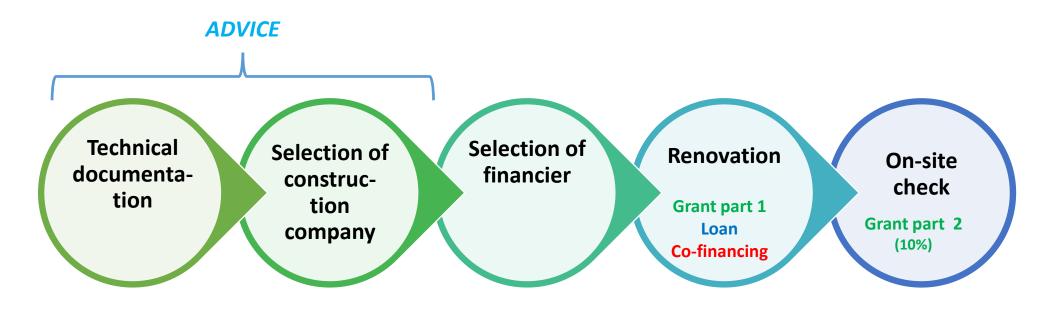
European Commission







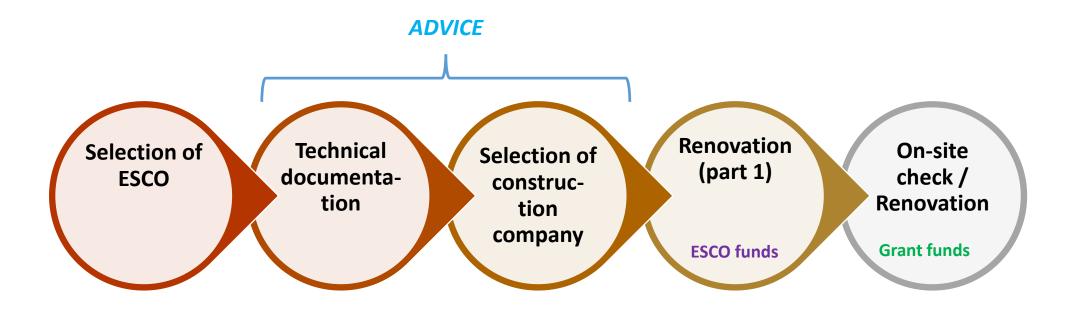








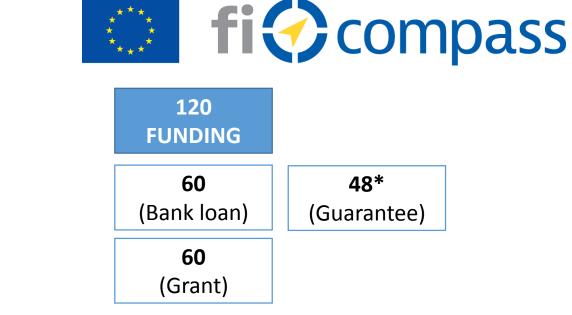


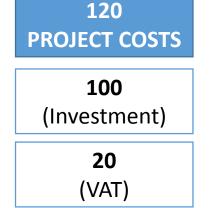






# Project example

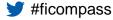




60 (GI) + 8 (FI) ESIF eligible expenditures

Eligible expenditures 48 / 6 = 8 (assuming multiplicator 6)

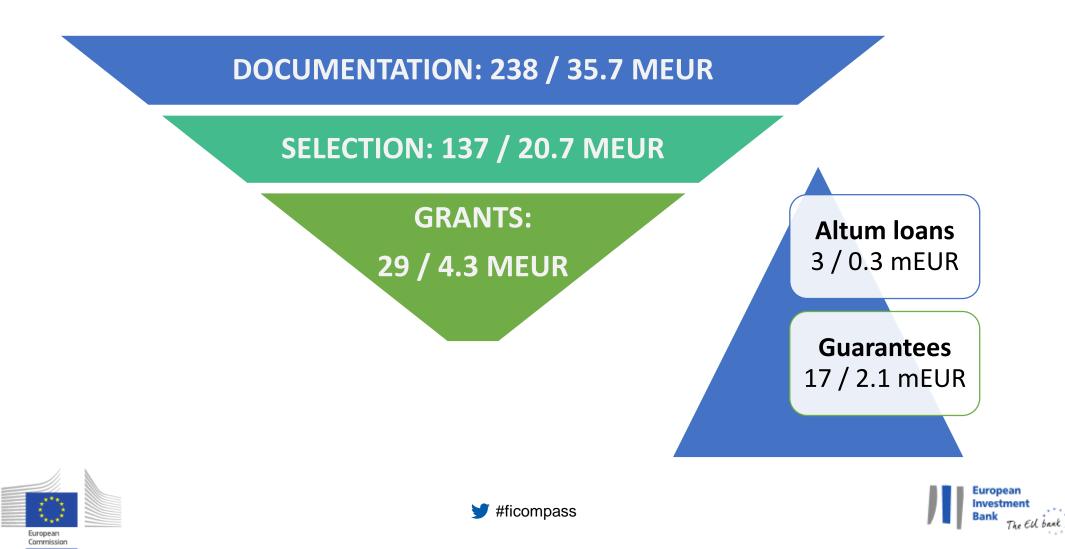






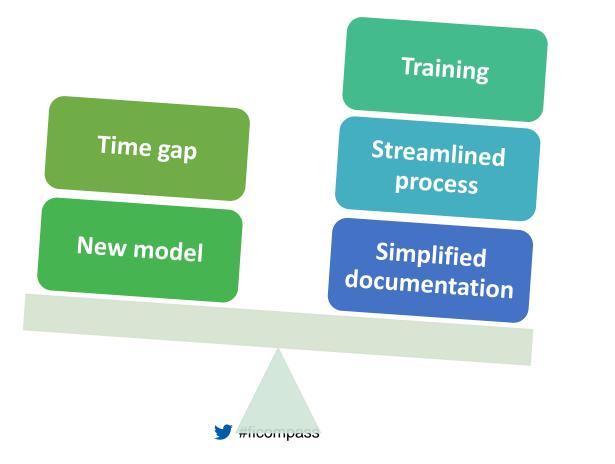






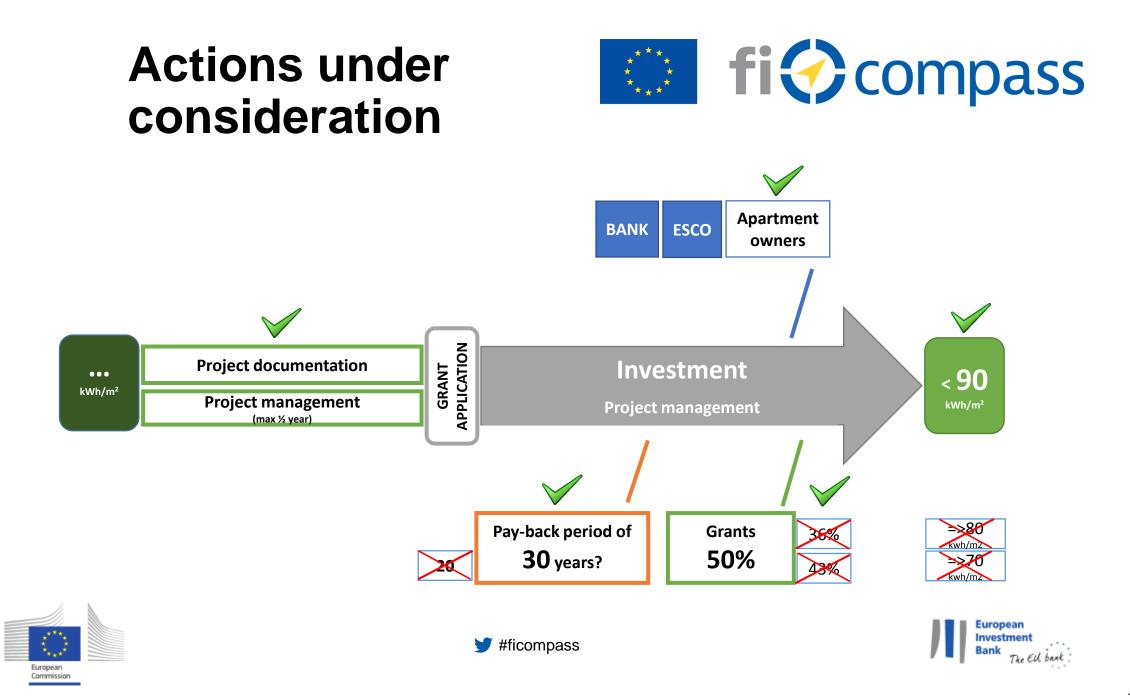
#### **Actions taken**





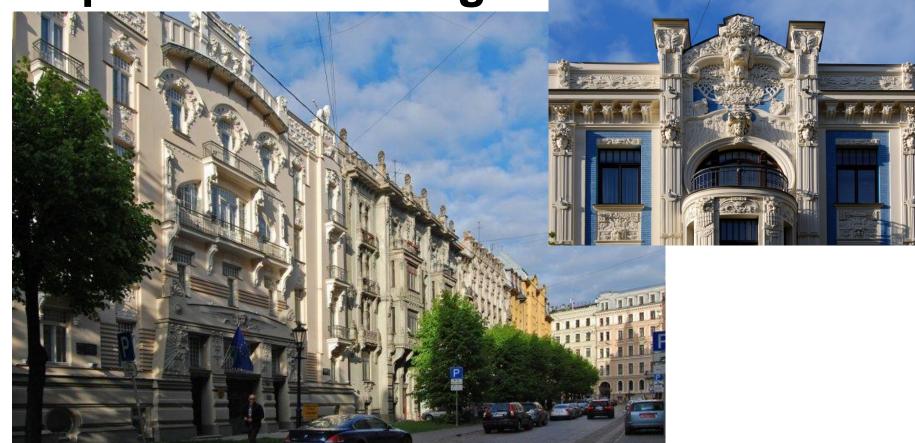




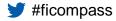


### Examples of multiapartment buildings













### Thank you!



#### Mr. Aleksejs Kanejevs

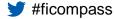
JSC "Development Finance institution Altum"

Deputy Head Programme Development Department

Aleksejs.Kanejevs@altum.lv

+371 67774091

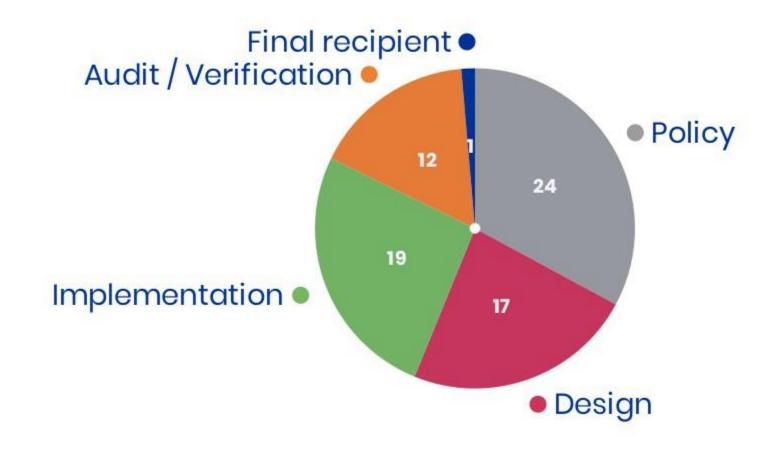






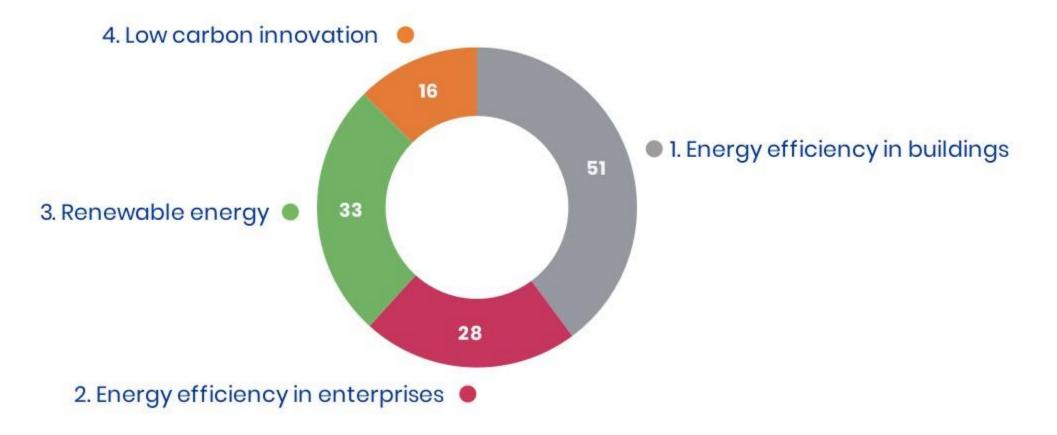


## What is your role in FIs?





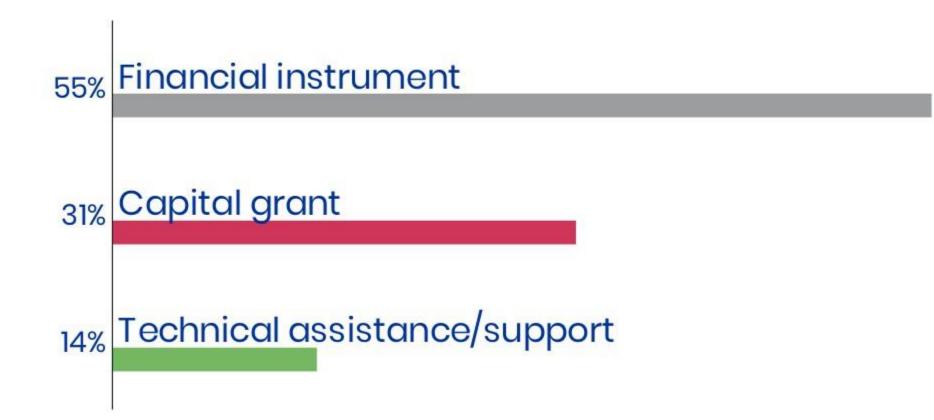
You use/plan FIs for what sectors of the low carbon economy?





ficompass

For energy efficiency measures in residential buildings you would ESIF support in what form?







#### Supporting ESCOs (Energy Service Companies) /Energy Performance Contracting (EPC) with ESIF





