



Swiss Humanitarian Aid Secondment at UNHCR Sarajevo

DuSoCC

Durable Solutions for Collective Centre Residents

DuSoCC-BiH

Housing Projects 1999-2005

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Swiss Humanitarian Aid Secondment at UNHCR Sarajevo

DuSoCC

Durable Solutions for Collective Centre Residents

Durable Housing Solutions for Collective Centre Residents in Bosnia-Herzegovina

DuSoCC-BiH 1999-2005

Housing

Shelter standards established
on new constructions :

■ Individual houses

+

■ Social housing

DuSoCC-BiH Housing

Standard space allocation plan :

- Living room

- Kitchen

- (adjacent to / or combined with living room)

- Bedroom(s)

- Bathroom

- Storeroom - optional

- Corridor

DuSoCC-BiH Housing

Standard utilities :

- **Connection to water supply or well**
(if not available : construction of a rain water cistern)
 - **Connection to sewage system**
(if not available : construction of a septic tank)
 - **Connection to power network**

DuSoCC-BiH Housing

Minimal space (Croatian standard) :

area $A \geq 35 \text{ m}^2$

for 1 person

+ 10 m^2 for each additional person

=> for 2 persons : $A \geq 35 + 10 \approx 45 \text{ m}^2$

=> for 3 persons : $A \geq 35 + 20 \approx 55 \text{ m}^2$

=> for 4 persons : $A \geq 35 + 30 \approx 65 \text{ m}^2$



DuSoCC-BiH

Individual Housing

DuSoCC-BiH Standard Houses Programme

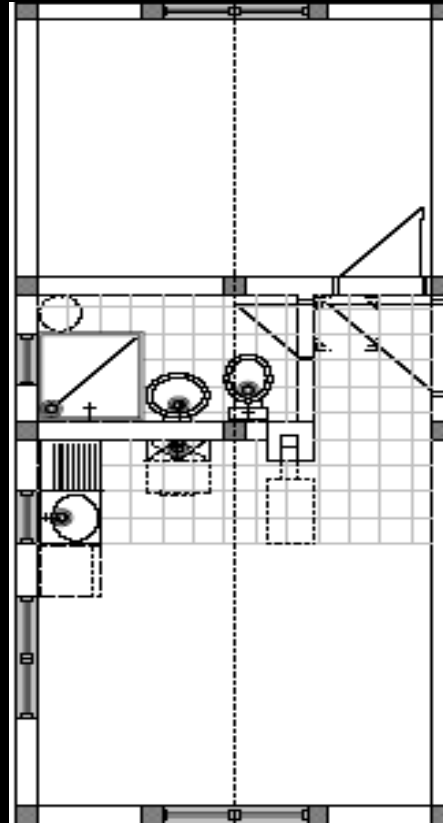
6 Types

Type	Dimensions		Number of bedrooms	Space for # persons
	[m ²]	[m]		
1A	39 m ²	9.40 x 4.20	1 bedroom	1 - 2
1B	48 m ²	7.20 x 6.70	1 bedroom	3 - 4
2A	68 m ²	9.90 x 6.90	2 bedrooms	5 - 6
2B	70 m ²	8.70 x 8.00	2 bedrooms	5 - 6
3	88 m ²	12.80 x 6.90	3 bedrooms	7 - 8
4	58 m ² x 2	7.60 x 7.60 x 2	4 bedrooms	8 - 12



DuSoCC-BiH Standard House

Type 1A : 39 m² - Costs EUR 9,432



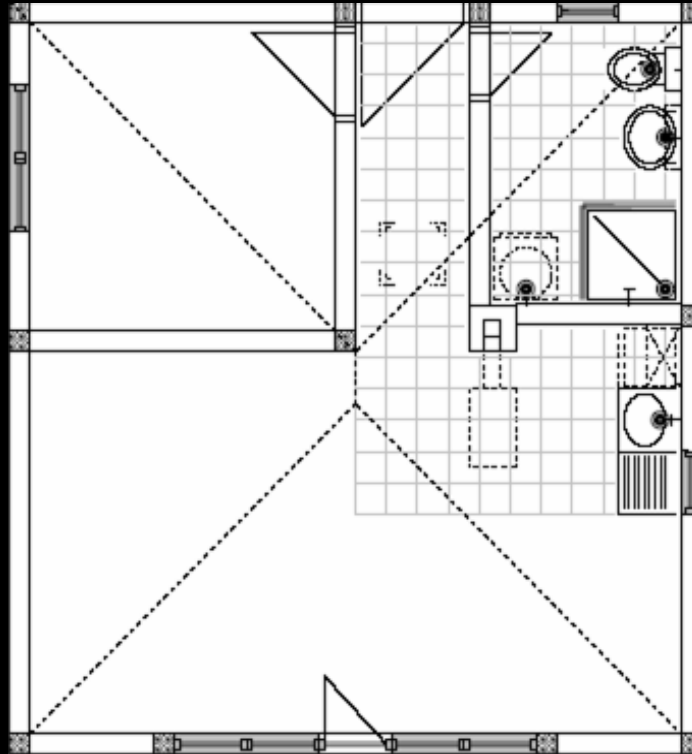
DuSoCC-BiH Standard House

Type 1A : 39 m² (9.40 x 4.20)



DuSoCC-BiH Standard House

Type 1B : 48 m² - Costs EUR 12,276



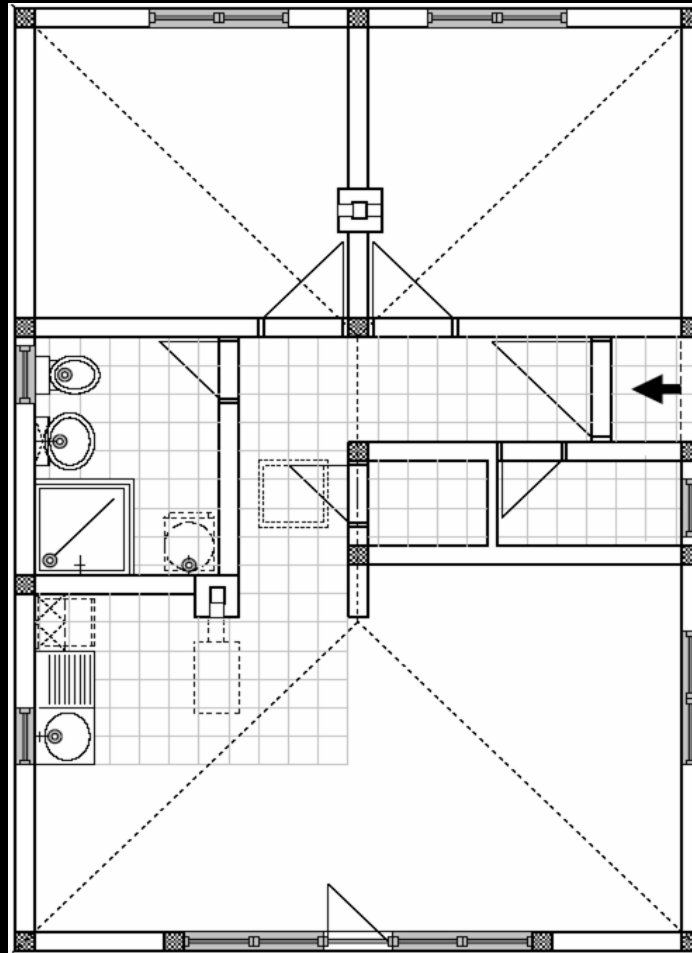
DuSoCC-BiH Standard House

Type 1B : 48 m² (7.20 x 6.70)



DuSoCC-BiH Standard House

Type 2A : 68 m² - Costs EUR 14,594



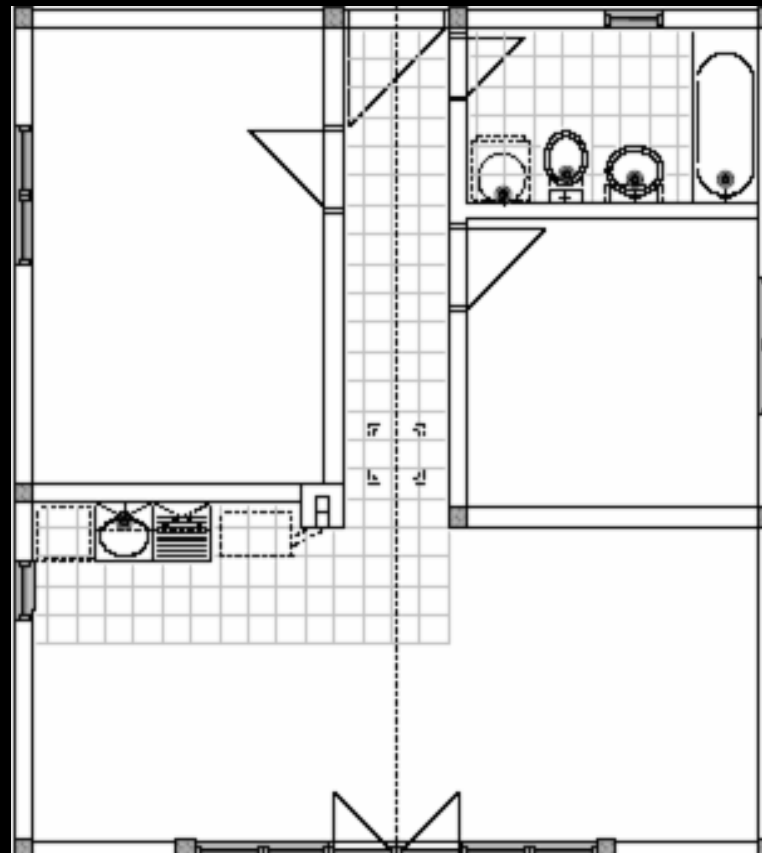
DuSoCC-BiH Standard House

Type 2A : 68 m² (9.90 x 6.90)



DuSoCC-BiH Standard House

Type 2B : 70 m² - Costs EUR 16,017



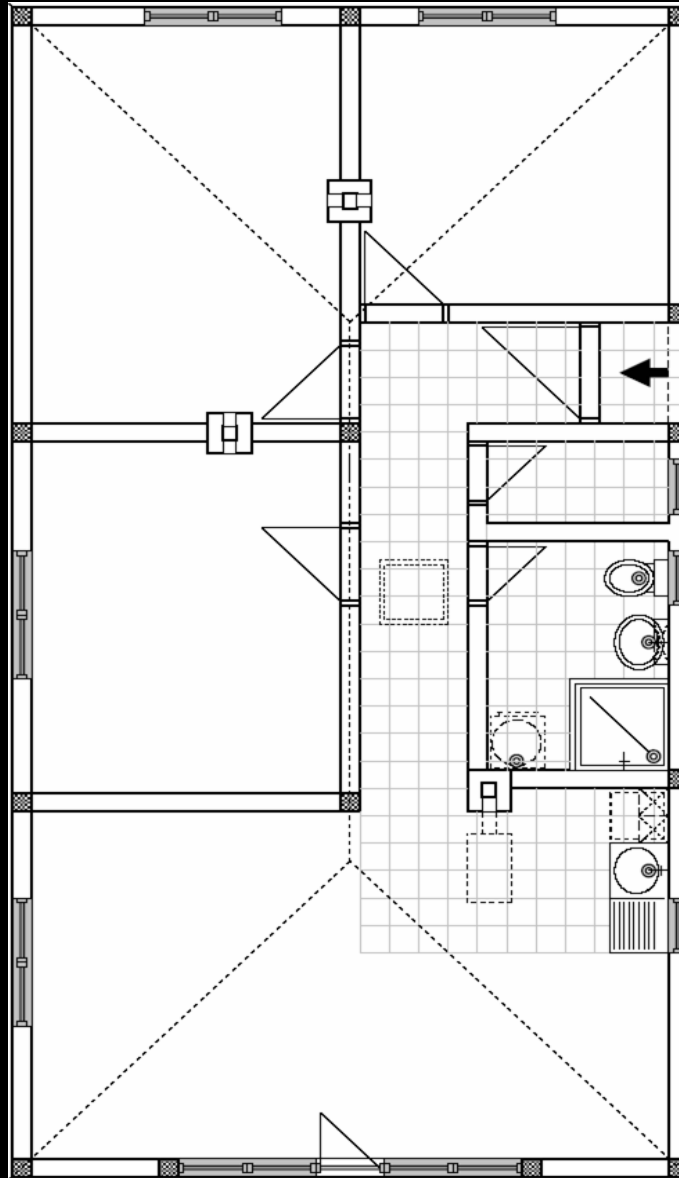
DuSoCC-BiH Standard House

Type 2B : 70 m² (8.70 x 8.00)



DuSoCC-BiH Standard House

Type 3 : 88 m² - Costs EUR 21,322



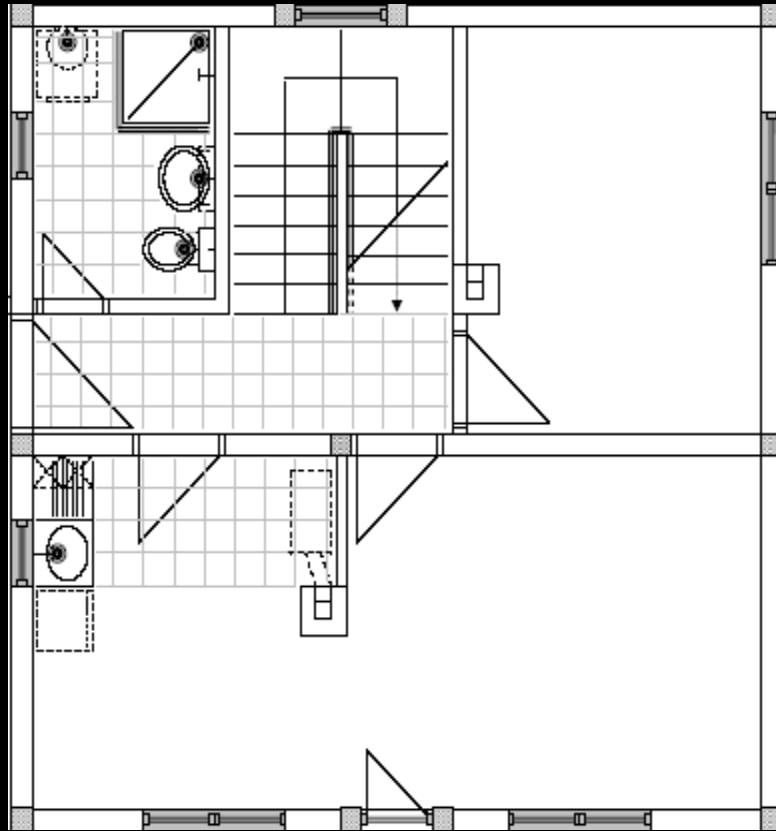
DuSoCC-BiH Standard House

Type 3 : 88 m² (12.80 x 6.90)

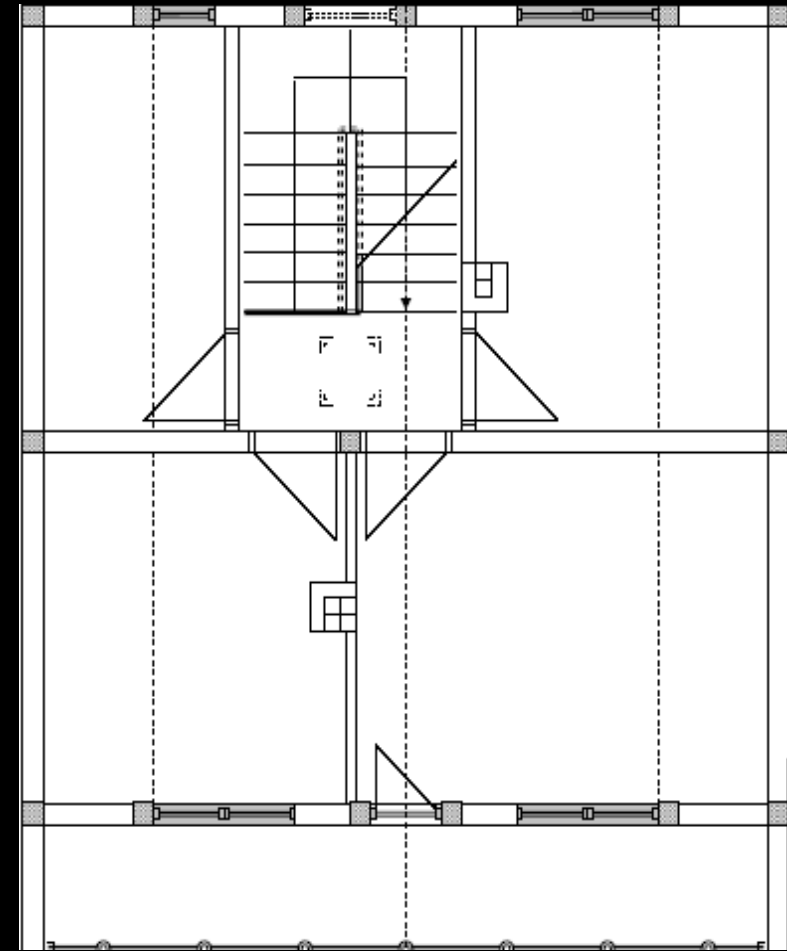


DuSoCC-BiH Standard House

Type 4 : 58 m² x 2 - Costs EUR 22,568



Ground Floor



Upper Floor

DuSoCC-BiH Standard House

Type 4 : 58 m² x 2 (7.60 x 7.60 x 2)



DuSoCC-BiH

Social Housing



SCHWEIZERISCHE EIDGENOSSENSCHAFT
CONFÉDÉRATION SUISSE
CONFEDERAZIONE SVIZZERA
CONFEDERAZIUN SVIZRA

SWISS CONFEDERATION

Federal Department of Justice and Police
Federal Office for Migration FOM

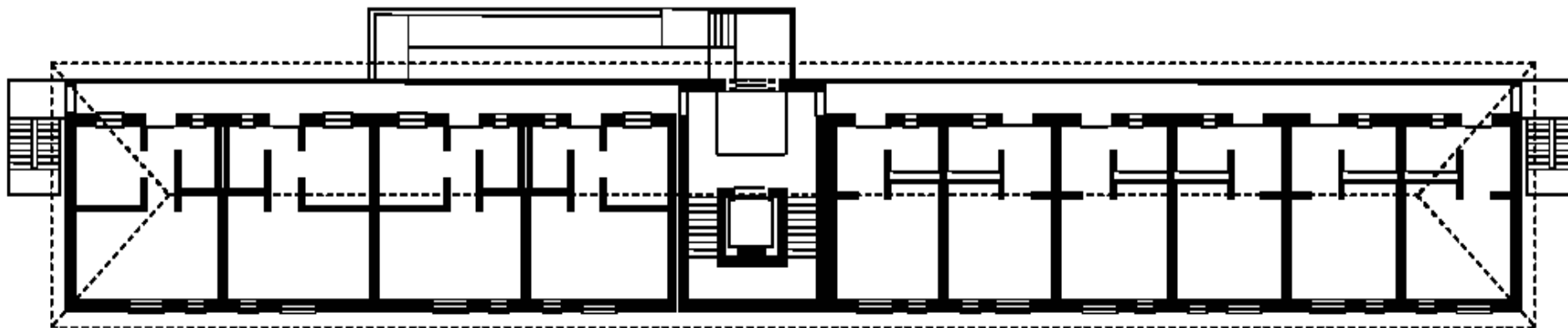
DOPRINOS ŠVICARSKE VLADE

**STAMBENI BLOK
ZA PENZIONERE
U CRKVICAMA**

2005



DuSoCC-BiH : Social Housing
Zenica :
Stambeni blok za penzionere u Crkvicama

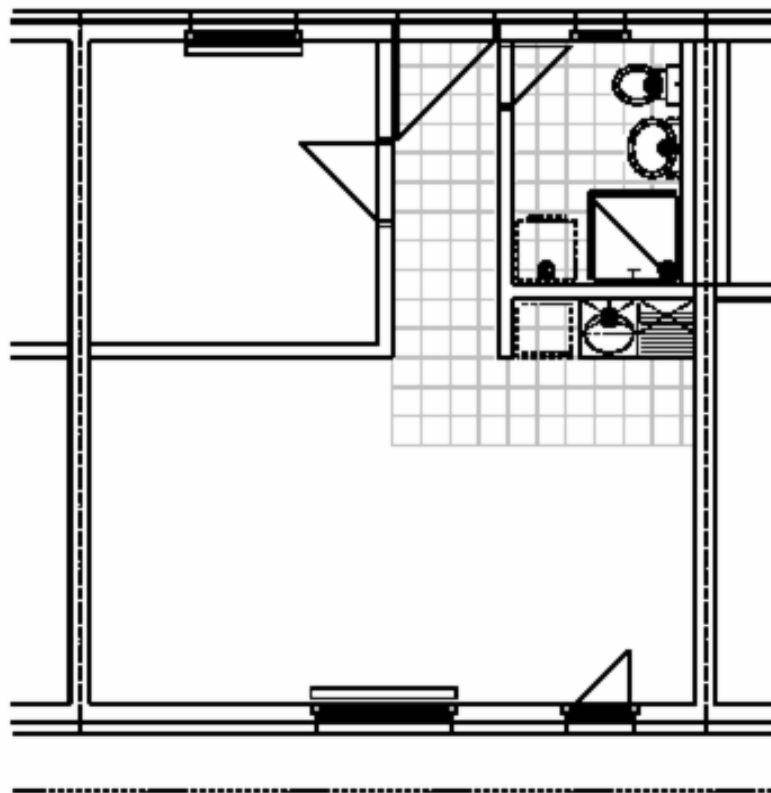


Floor Plan 63.50 m x 9.00 m

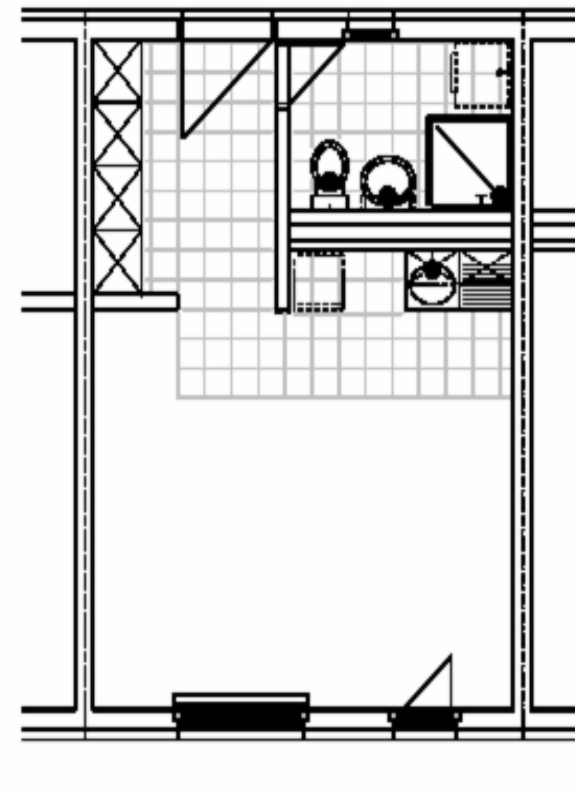
DuSoCC-BiH : Social Housing
Zenica :
Stambeni blok za penzionere u Crkvicama



DuSoCC-BiH : Social Housing
Zenica :
Stambeni blok za penzionere u Crkvicama



50 m² Standard Flat Layout



38 m² Standard Flat Layout

DuSoCC-BiH : Social Housing

Zenica :

Stambeni blok za penzionere u Crkvicama

DuSoCC-BiH : Social Housing

Zenica :

Stambeni blok za penzionere u Crkvicama

3-storey residential block - 30 social flats for elderly

- **18 one-room flats at 38 m²**
- **12 two-rooms flats at 50 m²**

Costs per m² flat :

EUR 333 (m² gross)

EUR 414 (m² net)

Costs per housing unit :

- **38 m² flat EUR 12,650**
- **50 m² flat EUR 16,698**

Total costs EUR 428,074 (2005.02.01)



UNHCR

United Nations High Commissioner for Refugees
Haut Commissariat des Nations Unies pour les refugies

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UNHCR

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