

# Sinsemie

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**X - Una variabile in cerca d'identità**

Castrignano de' Greci

18 agosto > 1 settembre 2013

## Campa, e llassa campà

Ma cche ffajòla, Cristo, è diventata  
sta Roma porca, Iddio me lo perdoni!  
Forche che state a ffà, ffurmini, troni,  
che nun scennete a fanne una panzata?

S'ha da vede, per dio, la buggiarata  
ch'er Cristiano ha d'annà ssenza carzoni,  
manco si cquelli poveri cojoni  
nun fussino de carne bbattezzata!

Stassi a sto fusto a ccommannà le feste,  
voría bbe' mmaneggià li giucarelli  
d'arimette er ciarvello in de le teste.

E cchiamerebbe Bbonziggħor Maggnelli,  
pe' ddijke du' parole leste leste:  
sor è, ffamo campà li poverelli.

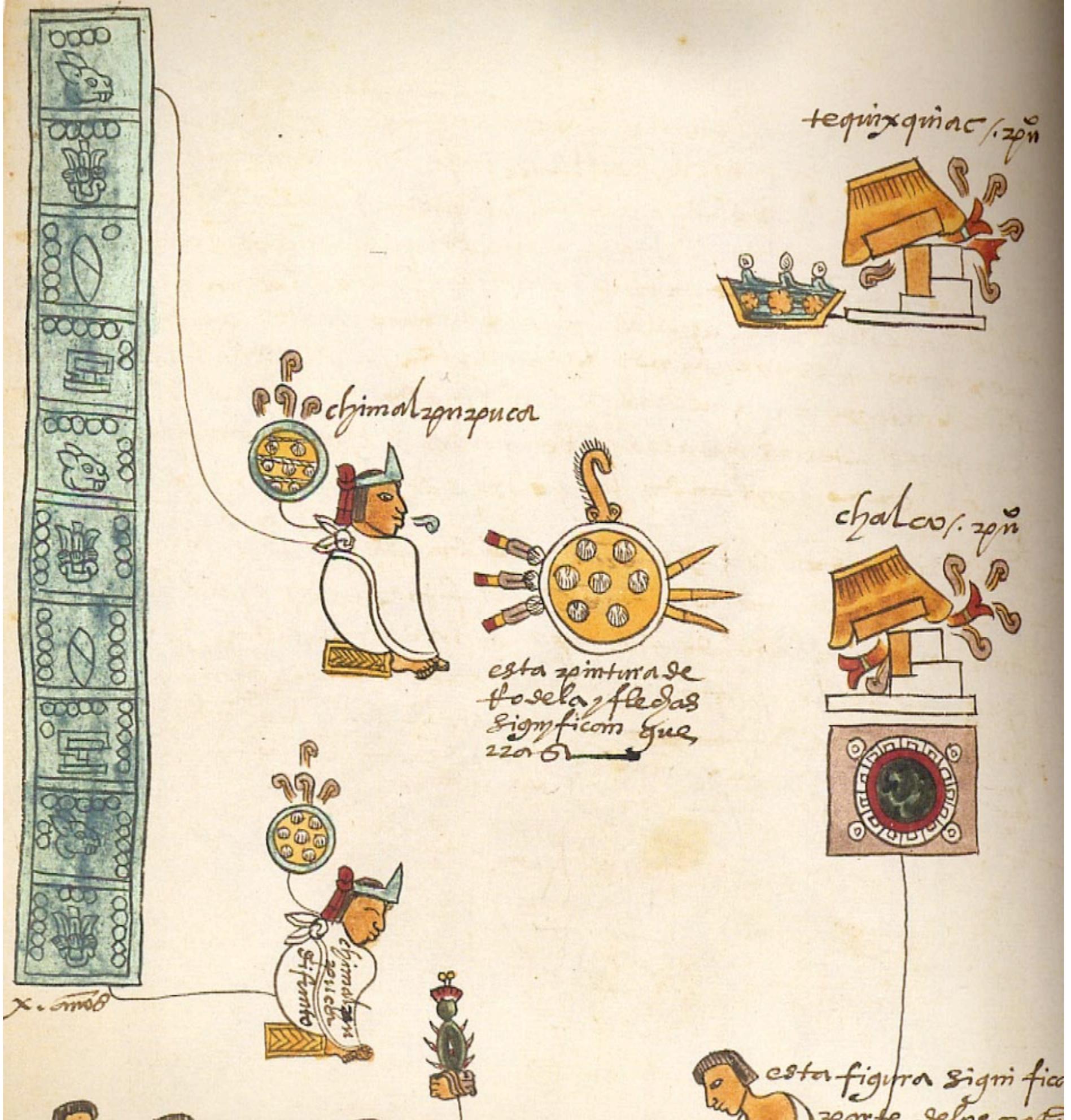




colhuacan. pueblos.

tenayucan. pueblos

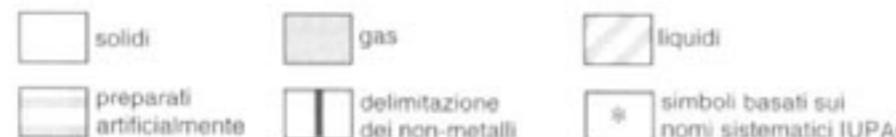




1/IA

# Tavola periodica degli elementi

+1	1	H
1,00794 idrogeno	2/IIA	



+1	3	+2	4
Li	Be		
6,941 litio	9,012182 berillio		

+1	11	+2	12
Na	Mg		
22,989768 sodio	24,3050 magnesio		

+1	19	+2	20
K	Ca		
39,0983 potassio	40,078 calcio		

+1	37	+2	38
Rb	Sr		
85,4678 rubidio	87,62 stronzio		

+1	55	+2	56
Cs	Ba		
132,90543 cesio	137,327 bario		

+1	87	+2	88
Fr	Ra		
(223,0197) francio	(226,0254) radio		

numeri di ossidazione più comuni → +1 19 K

← numero atomico  
← simbolo  
← nome

peso atomico (tra parentesi il peso atomico dell'isotopo con vita più lunga)

elementi di transizione

3/IIIB 4/IVB 5/VB 6/VIB 7/VIIIB 8/VIII 9/VIII 10/VIII 11/IIB 12/IIB

Sc Ti V Cr Mn Fe Co Ni Cu Zn Ga Ge As Se Br Kr

Scandio titanio vanadio cromo manganese ferro cobalto nichel rame zinco galio germanio arsenico selenio bromo kripto

Rb Sr Y Zr Nb Mo Tc Ru Rh Pd Ag Cd In Sn Sb Te I Xe

Rubidio stronzio ittrio zirconio niobio molibdeno tecnecio ruteno rodio palladio argento cadmio indio stagno antimonio tellurio iodio xeno

Cs Ba 57-71 ► Hf Ta W Re Os Ir Pt Au Hg Tl Pb Bi Po At Rn

Cesio bario ved lantanidi Hf Ta W Re Os Ir Pt Au Hg Tl Pb Bi Po At Rn

132,90543 137,327 178,49 180,9479 183,84 wolframio (tungsteno) 186,207 renio osmio irido platino oro mercurio 200,59 196,96654 204,3833 207,2 208,98037 208,9824 (209,9871) (222,0176)

► +4 104 105 106 107 108 109

► \* Unq \* Unp \* Unh \* Uns \* Uno \* Une

► (261,11) (262,114) (263,118) (262,12)

18/0

0	2	He
4,002602 elio		

13/IIIA	14/IVA	15/VIA	16/VIA	17/VIIA	0 10
+3 5 B 10,811 boro	+2 6 C 12,011 carbonio	7 N 14,00674 azoto	-2 8 O 15,9994 ossigeno	-1 9 F 18,9984032 fluoro	0 10 Ne 20,1797 neon
+3 13 Al 26,981539 alluminio	+2 14 Si 28,0855 silicio	+3 15 P 30,973762 fosforo	+4 16 S 32,066 zolfo	+5 17 Cl 35,4527 cloro	0 18 Ar 39,948 argo
+3 31 Ga 72,61 germanio	+2 32 Ge 74,92159 arsenico	+3 33 As 78,96 selenio	+4 34 Se 79,904 bromo	+5 35 Br 83,80 cripto	
+3 51 Te 127,60 tellurio	+2 52 I 131,29 iodio	+3 53 Xe 126,90447 xeno			
+4 51 Rb 85,4678 rubidio	+5 52 Sr 87,62 stronzio	+6 53 Y 88,90585 ittrio	+7 54 Zr 91,224 zirconio	+1 55 Nb 92,90638 niobio	+2 56 Mo 95,94 molibdeno
+7 57 Cs 132,90543 cesio	+8 58 Ba 137,327 bario	+9 59 Hf 178,49 afnio	+10 60 Ta 180,9479 tantalio	+11 61 W 183,84 wolframio (tungsteno)	+12 62 Re 186,207 renio
+12 63 Os 190,2 osmio	+13 64 Ir 192,217 irido	+14 65 Pt 195,08 platino	+15 66 Au 196,96654 oro	+16 67 Hg 200,59 mercurio	+17 68 Tl 204,3833 tallio
+18 69 Pb 207,2 piombo	+19 70 Bi 208,98037 bismuto	+20 71 Po 208,9824 polonio	+21 72 At 209,9871 astato	+22 73 Rn 222,0176 radon	

gas nobili

► +3 57 La 138,9055 lantanio	+3 58 Ce 140,1115 cerio	+3 59 Pr 140,90765 praseodimio	+3 60 Nd 144,24 neodimio	+3 61 Pm (144,9127) promezio	+3 62 Sm 150,36 samario	+3 63 Eu 151,965 europio	+3 64 Gd 157,25 gadolinio	+3 65 Tb 158,92534 terbio	+3 66 Dy 162,50 disprosio	+3 67 Ho 164,93032 olmio	+3 68 Er 167,26 erbio	+3 69 Tm 168,93421 tullio	+2 70 Yb 173,04 itterbio	+3 71 Lu 174,967 lutezio
► +3 89 Ac (227,0278) attinio	+4 90 Th 232,0381 torio	+4 91 Pa (231,0388) protoattinio	+3 92 U 238,0289 uranio	+3 93 Np (237,0482) nettunio	+3 94 Pu (244,0642) plutonio	+3 95 Am (243,0614) americio	+3 96 Cm (247,0703) curio	+3 97 Bk (247,0703) berkelio	+3 98 Cf (251,0796) californio	+3 99 Es (252,083) einsteinio	+3 100 Fm (257,0951) fermio	+2 101 Md (258,10) mendelevio	+2 102 No (259,1009) nobelio	+3 103 Lr (262,11) laurenzio

# tavoletta di Pilo, linear B

(list of rowers)



# bolletta del telefono

Date  
8 April 2003

Your account and bill number  
HYR3DTFY457G8J9H6432

Your phone number  
53427698765

## Summary and detail

This is your combined bill summary and detail. Calls are fully itemised. The main totals are listed for easy reference in the summary tables.

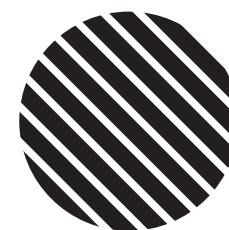
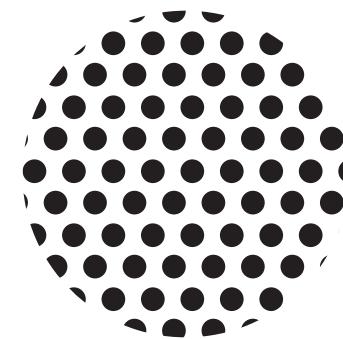
Contents	Section	Page	Secure	Page
<i>Cur u purc asse ca u adda arrgħtò</i> <i>la prima cunguon</i>	Cost of calls Package benefits	below 6	Service charges VAT	7 7

### Cost of calls £ 13.39

*This is your I don't know what*  
*Chiu u rezzueisce e chiu fet u Preis*  
*se deisce abbasce.*

Type bla	Table ov bla	Total duration	Total cost	
Cost of calls	2	23:15:01	£ 0.577	You parly troppo
Cost of calls	13	12:65:00	£ 0.167	You parly troppo
Cost of calls	4	27:07:07	£ 0.569	You parly troppo
Cost of calls	2	43:45:02	£ 0.667	You parly troppo
Cost of calls	1	23:00:00	£ 0.598	You parly troppo
Cost of calls	143	11:65:00	£ 0.143	You parly troppo

# 1. Variabili visive



CARTE FIGURATIVE des pertes successives en hommes de l'Armée Française dans la campagne de Russie 1812-1813.

Dressée par M. Minard, Inspecteur Général des Ponts et Chaussées en retraite.

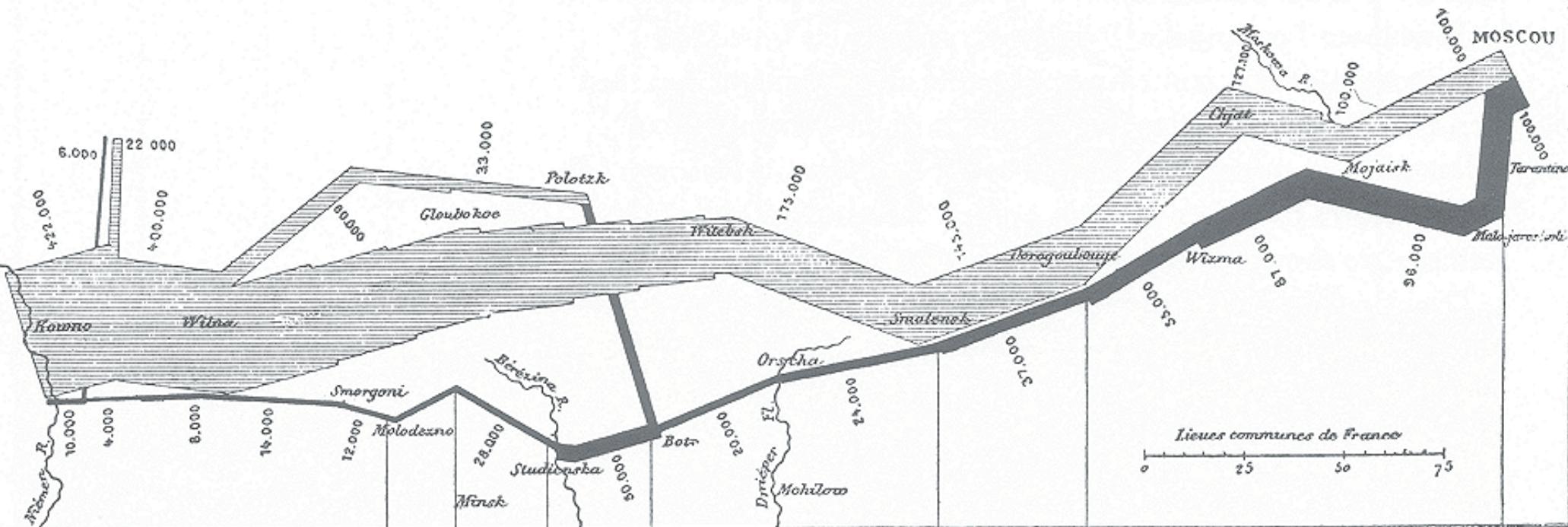
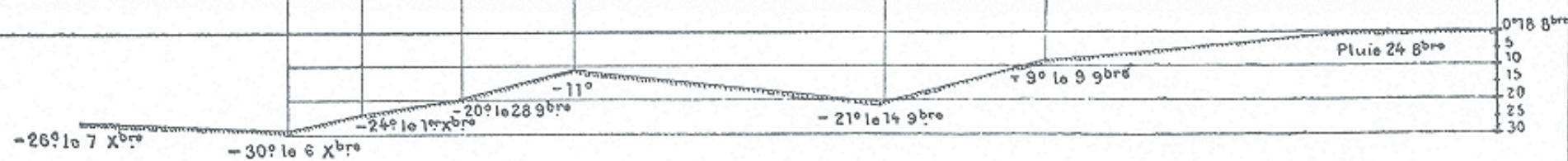
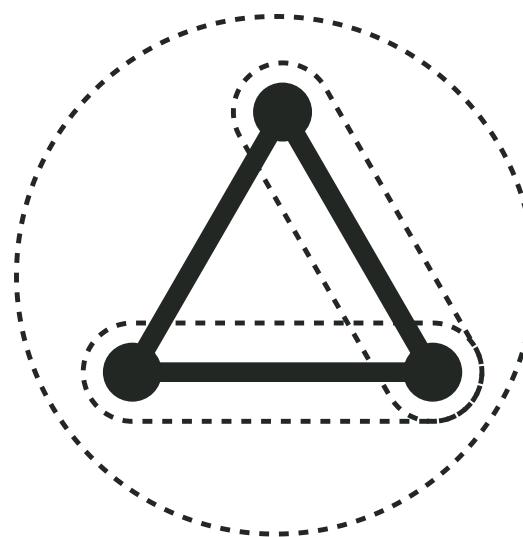


TABLEAU GRAPHIQUE de la température en degrés du thermomètre de Réaumur au dessous de zéro



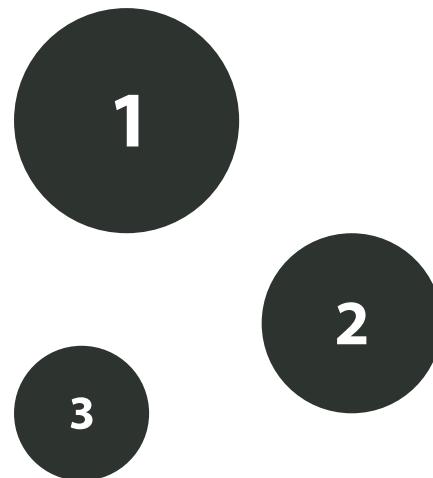
# 2. Articolazioni ed elementi (aggregati)



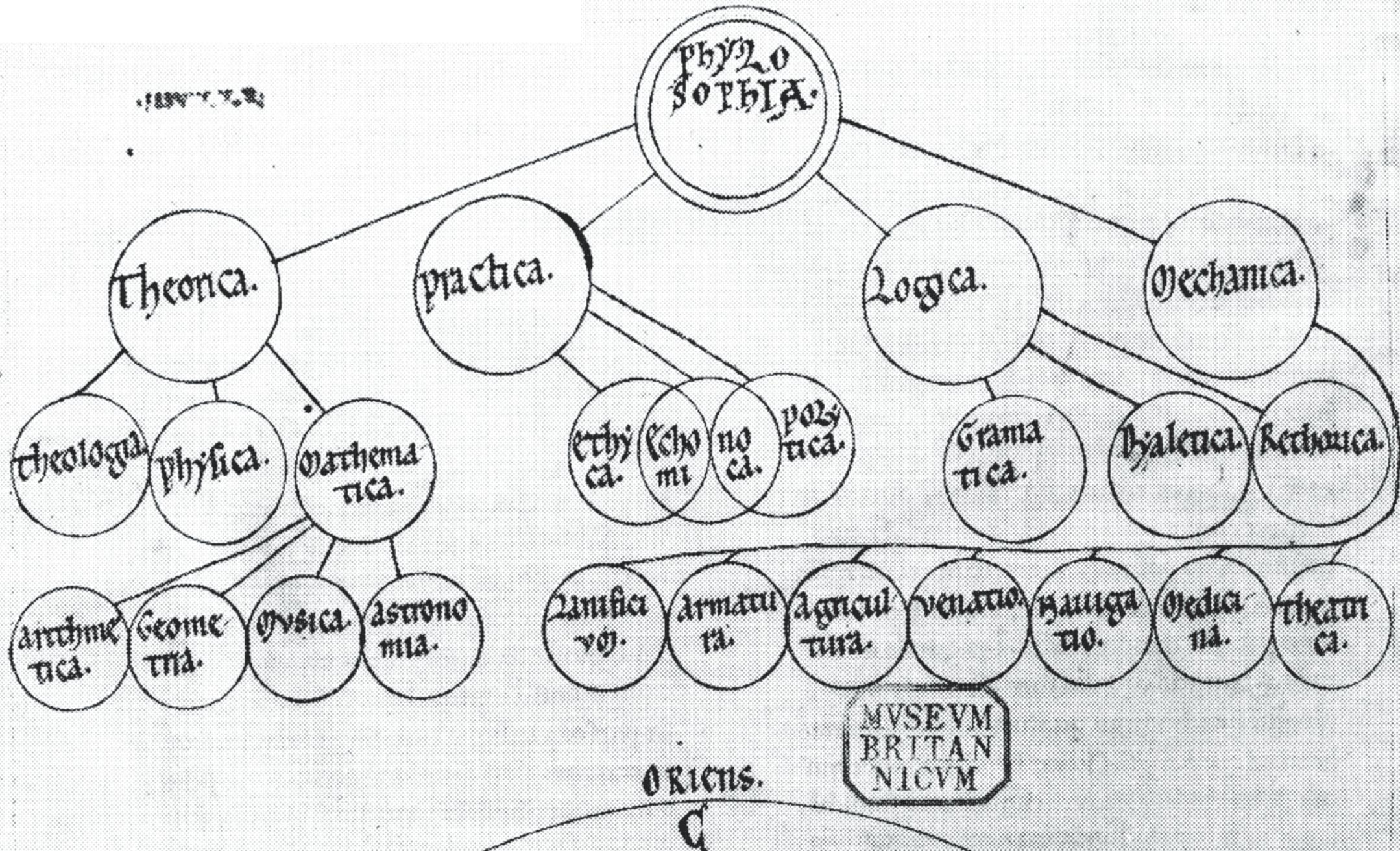
la vita è una milizia

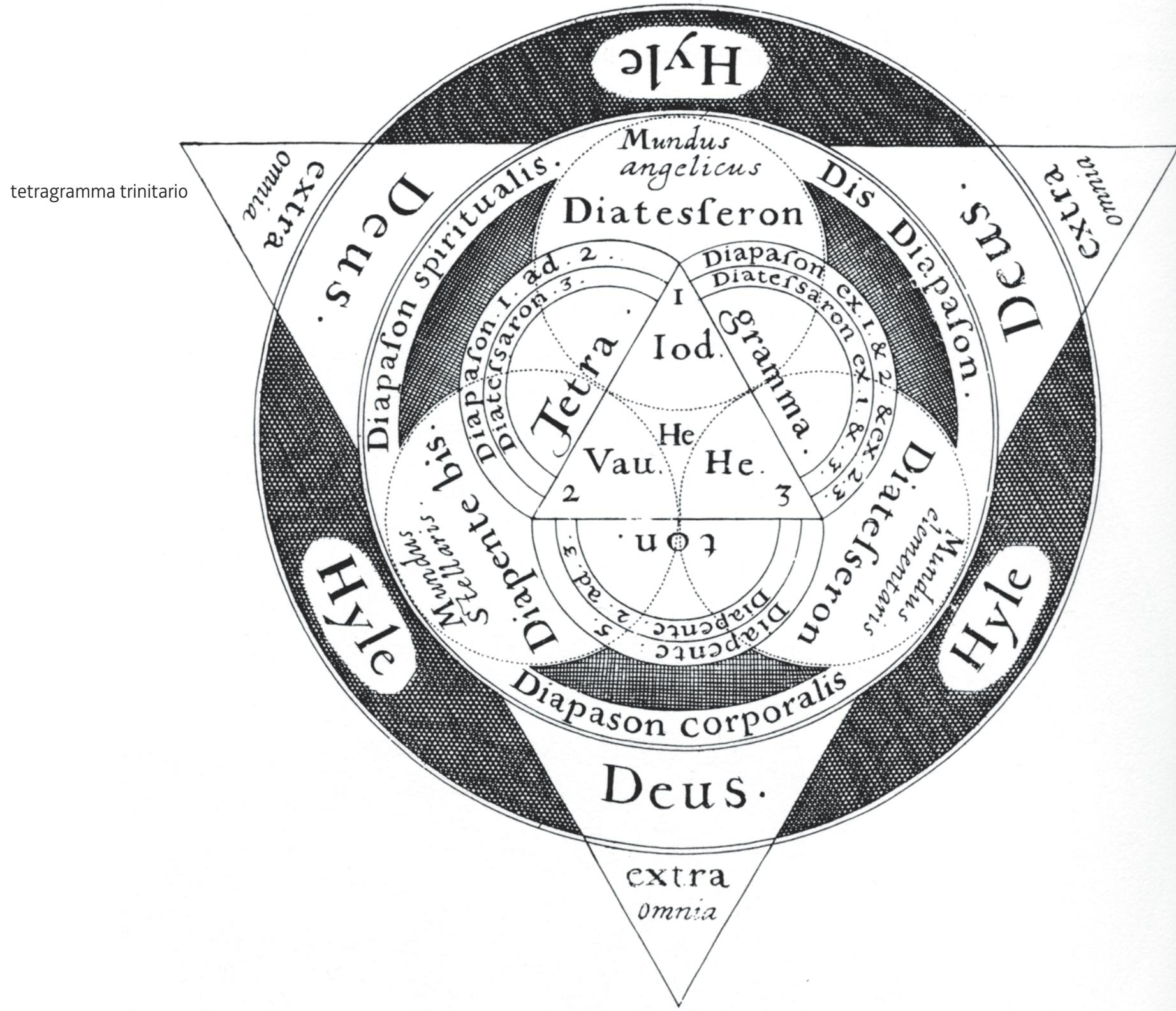


# 3. Gerarchia dei livelli

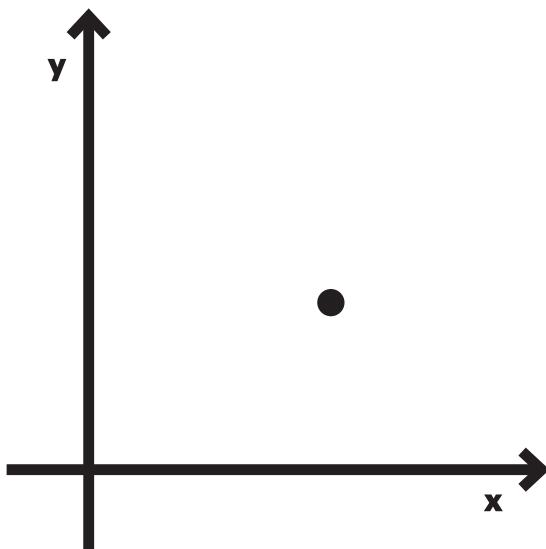


mappa di arnstein  
(della filosofia)





# 4. Sistema di riferimento



mappe "time to travel" ([www.tom-carden.co.uk](http://www.tom-carden.co.uk))

Geographic Tube Map (click a station for travel time map)



0 5 10  
kilometers

### Time to Travel from Kentish Town

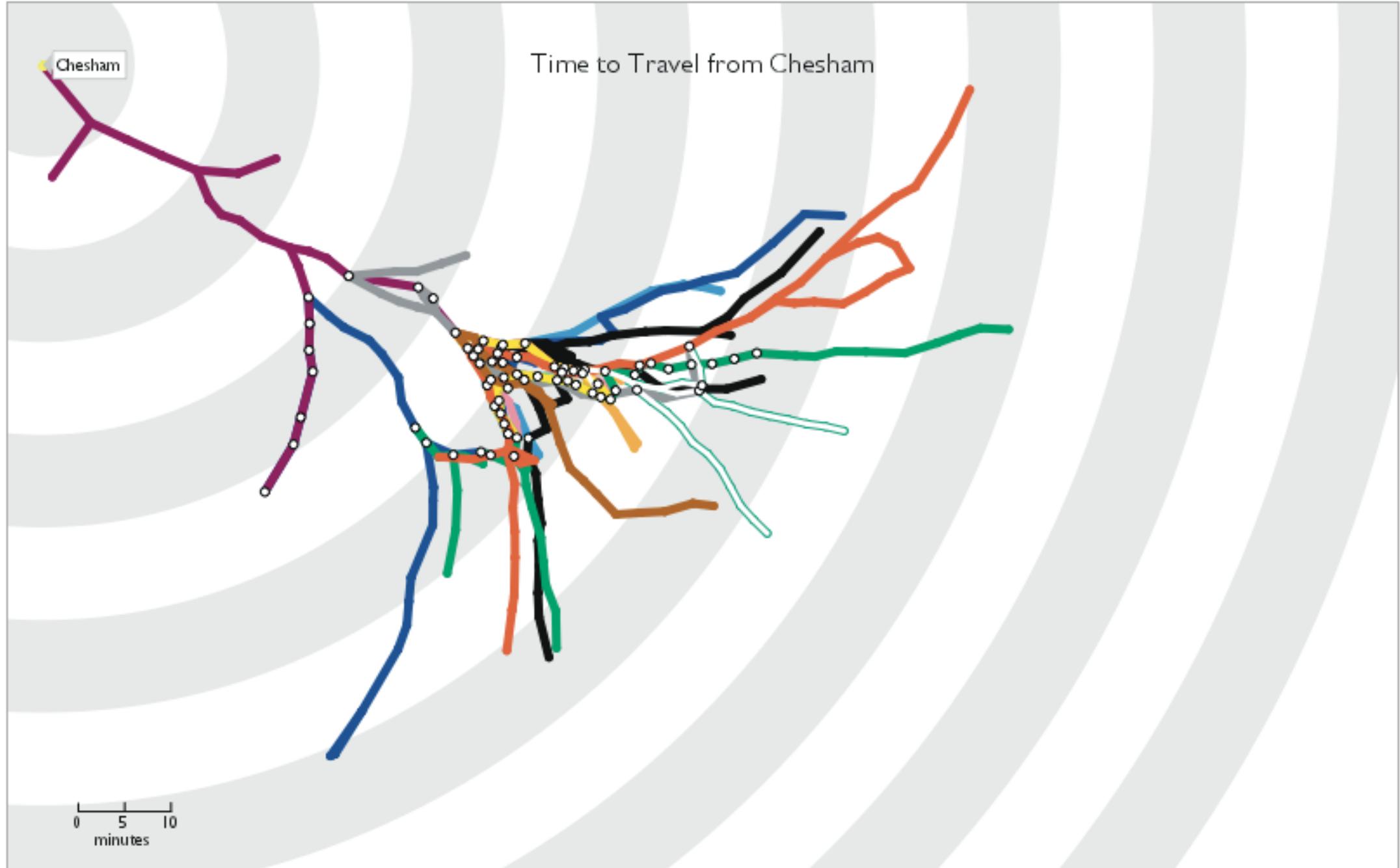


### Time to Travel from Brixton

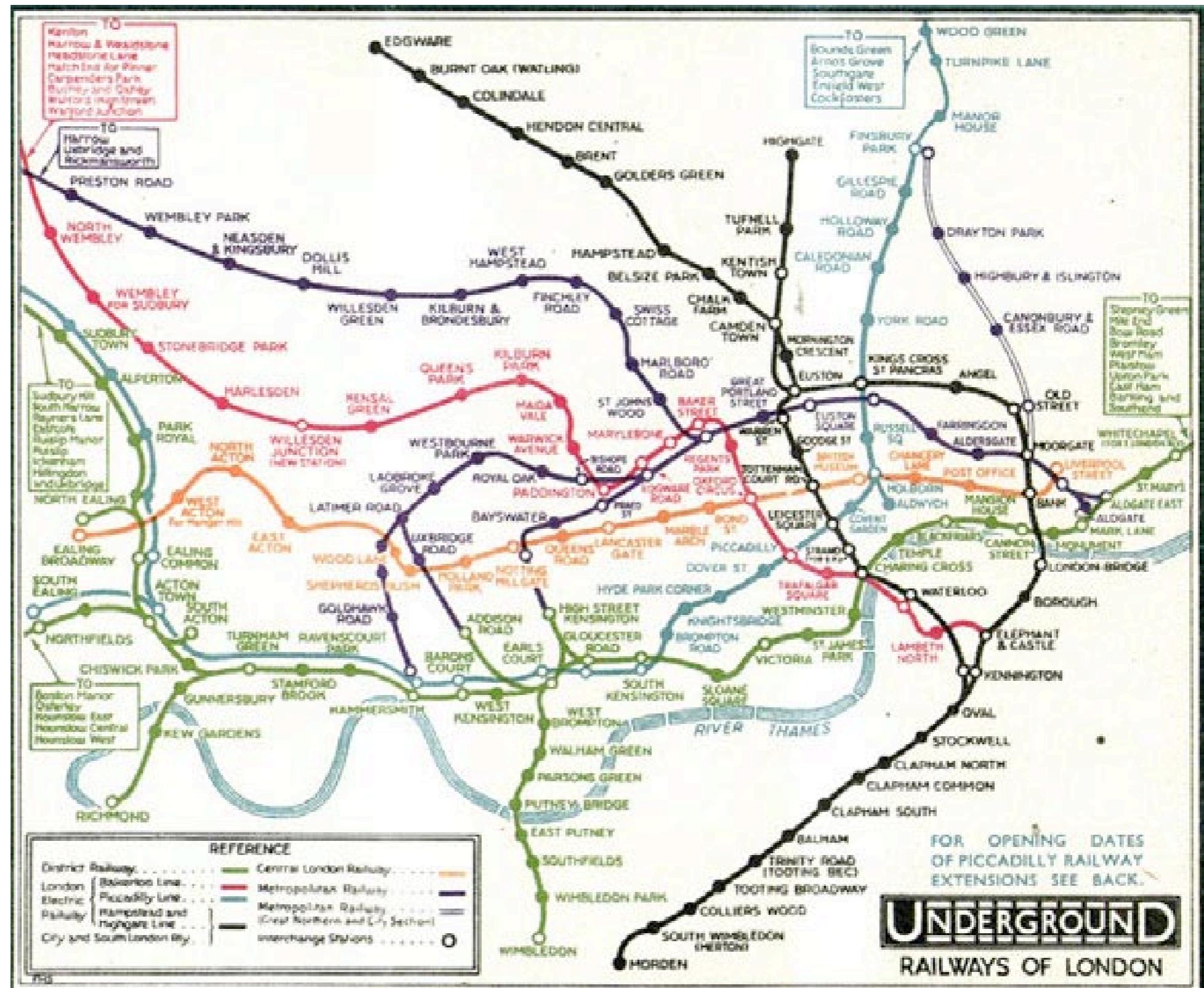


### Time to Travel from Seven Sisters

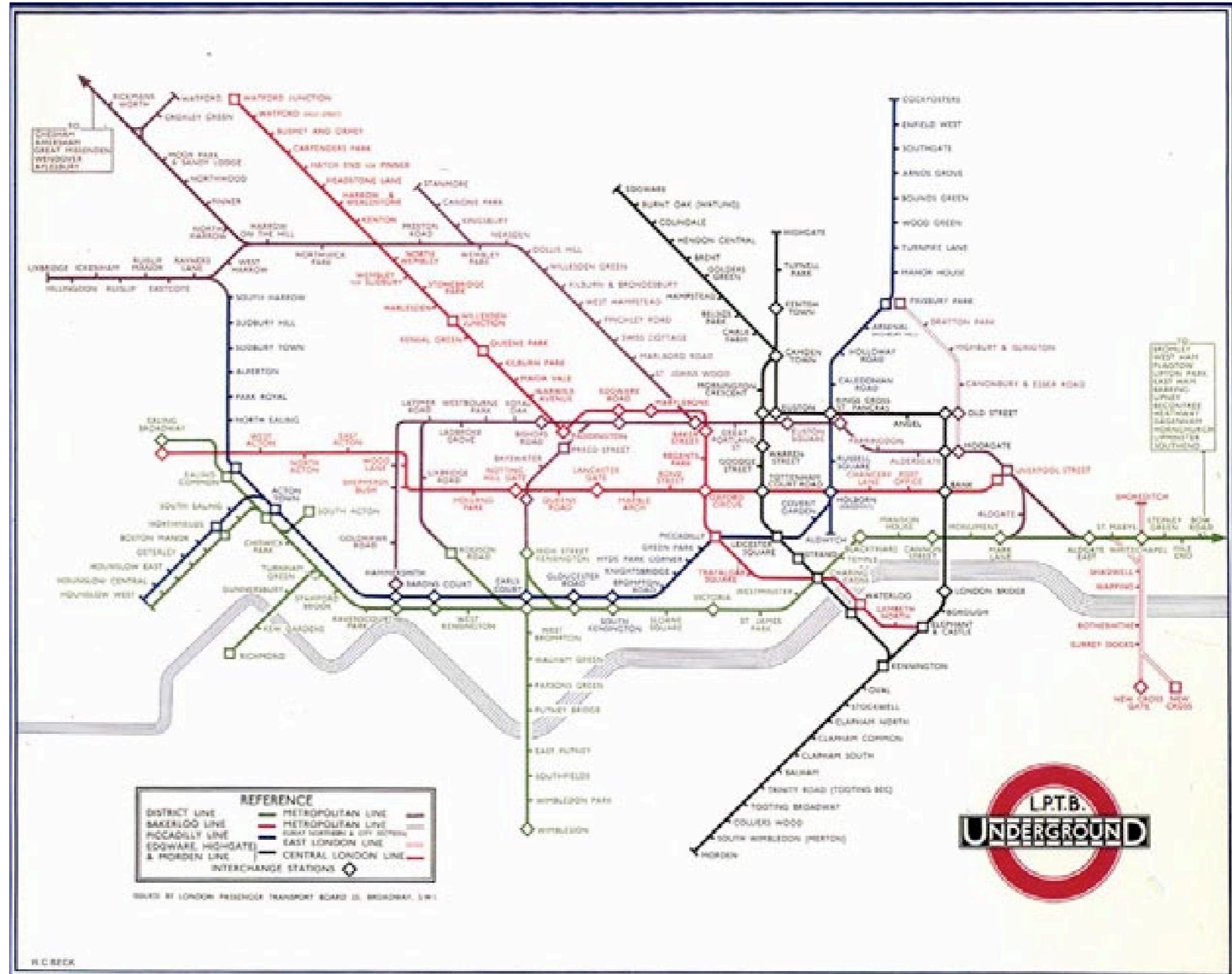




1932



1933



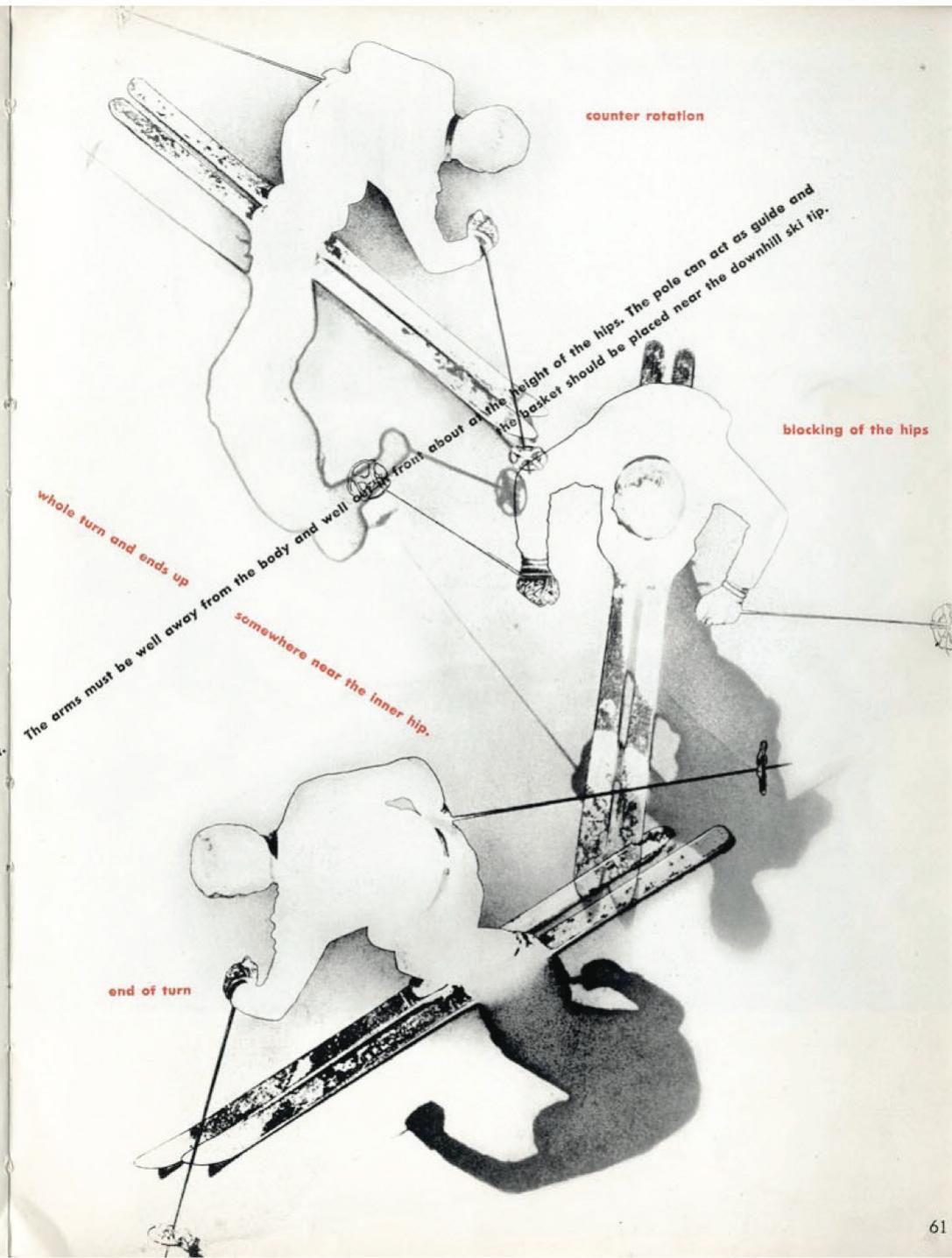
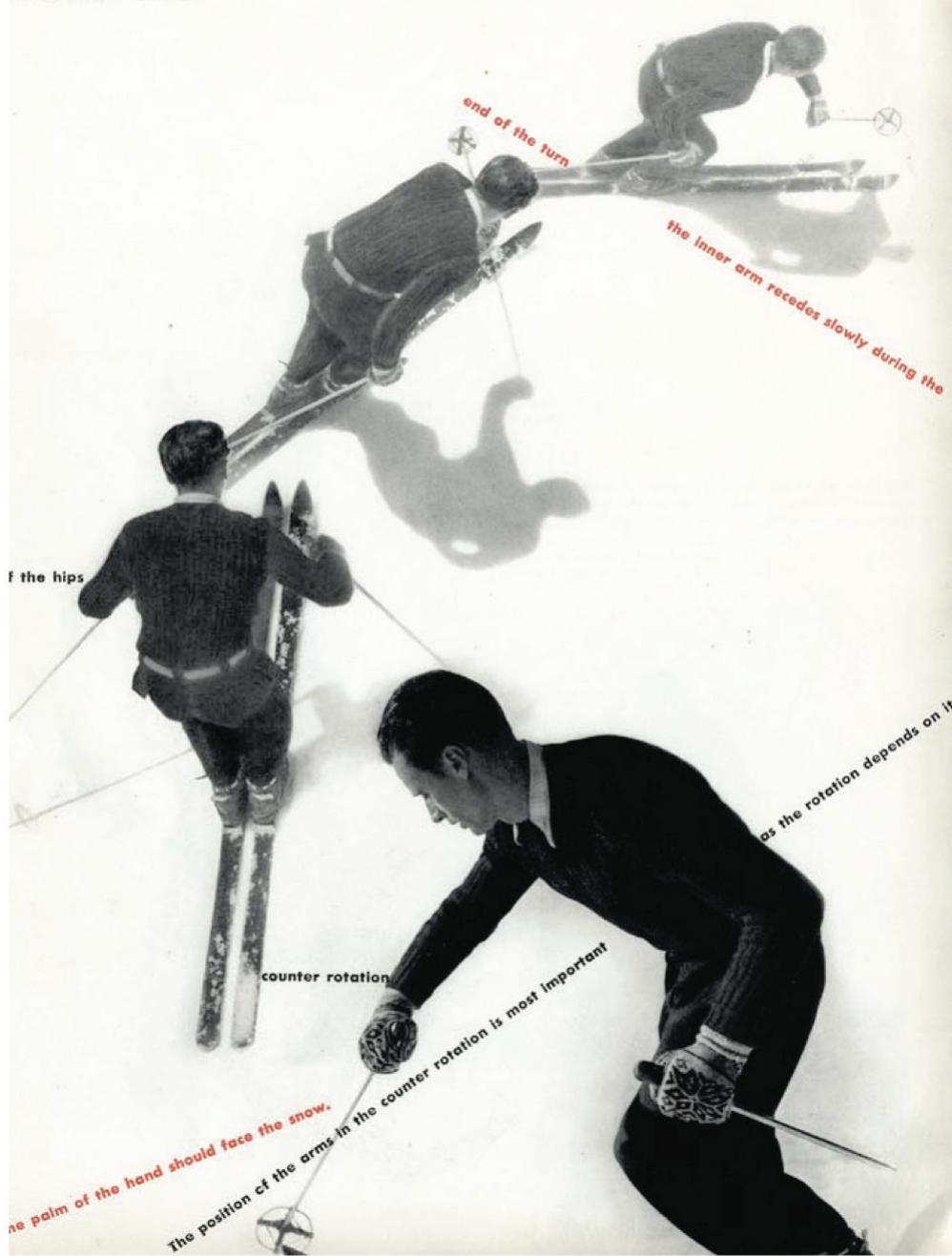




# Testing e controllo

**Analisi e  
riprogettazione  
di artefatti  
esistenti**

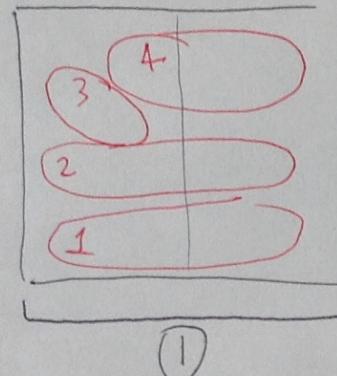
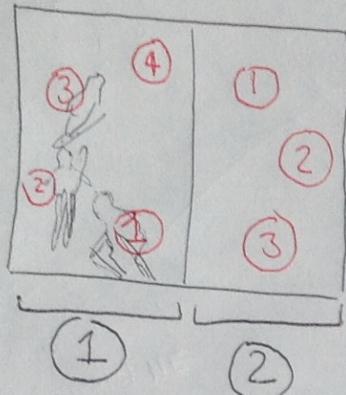
CHRISTIANIA - Rotation



### ARTICOLAZIONE

I SCIATORE (DA MONTE A VALLE) + SCIATORE SOLARIZZATO (DA VALLE A MONTE)  
 II L SCIATORE + SCRITTA

### GERARCHIA ELEMENTI



### VARIABILI

- TONO
- TAGLIA
- DIREZIONE
- POSIZIONE TOPOLOGICA
- COLORE
- FORMA ORIENTAMENTO

- TAGLIA: FIGURE DX PIÙ PICCOLE

- COLORE: COLORE 1 ETICHETTA SCI  
COLORE 2 SCRITTA CHE COLLEGÀ

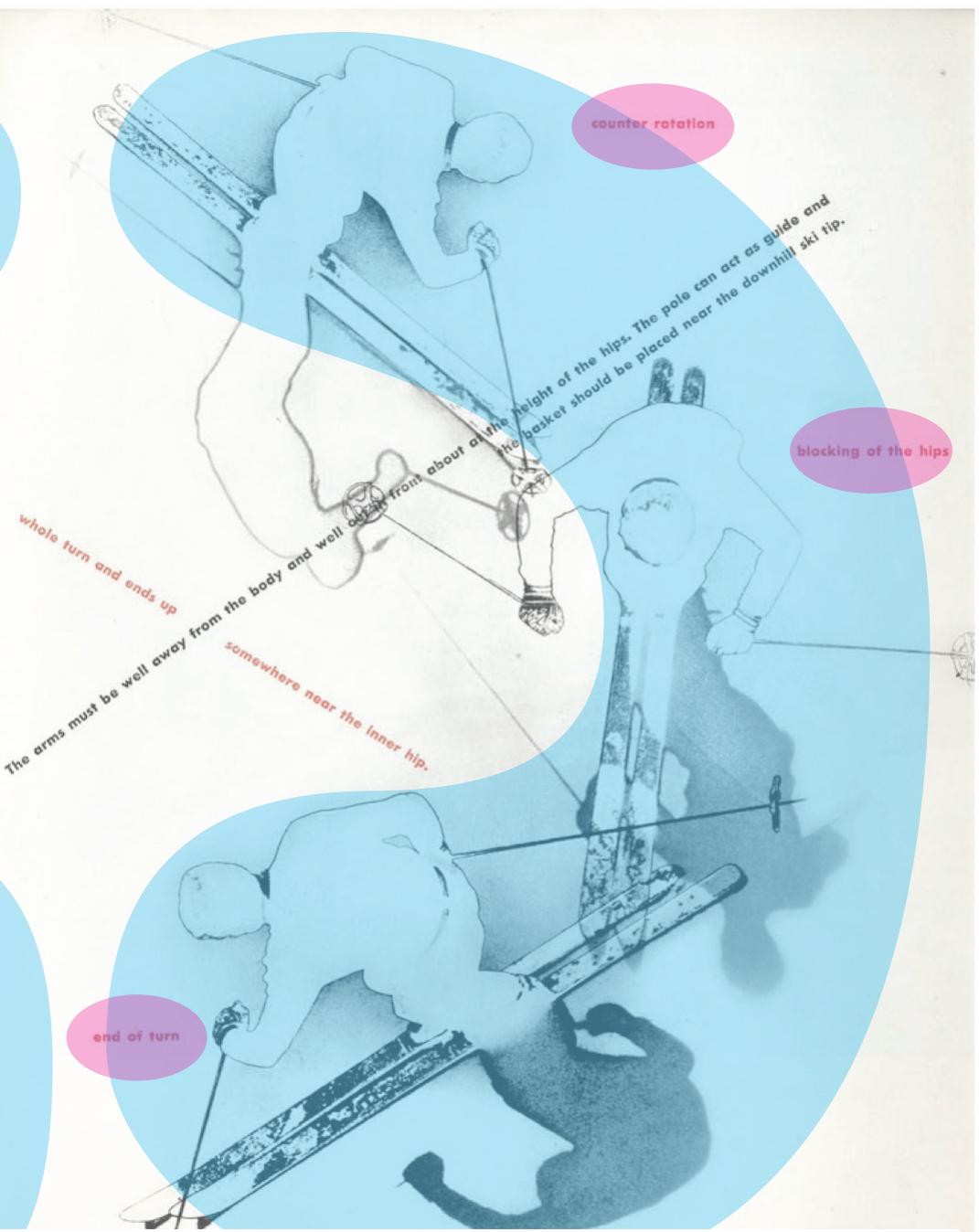
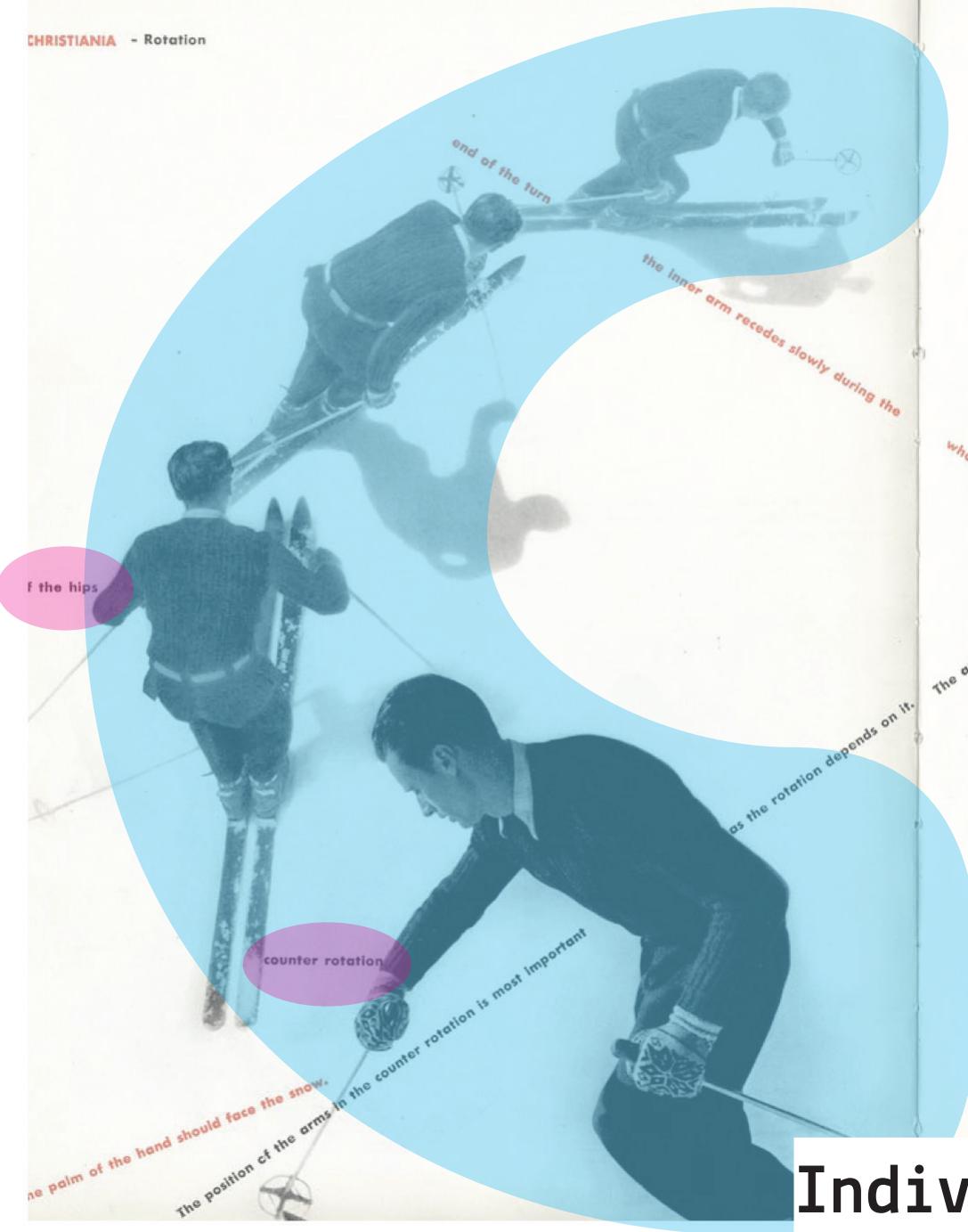
### SISTEMA

DI RIFERIMENTO

DISCESA

# Riprogettazione in parallelo

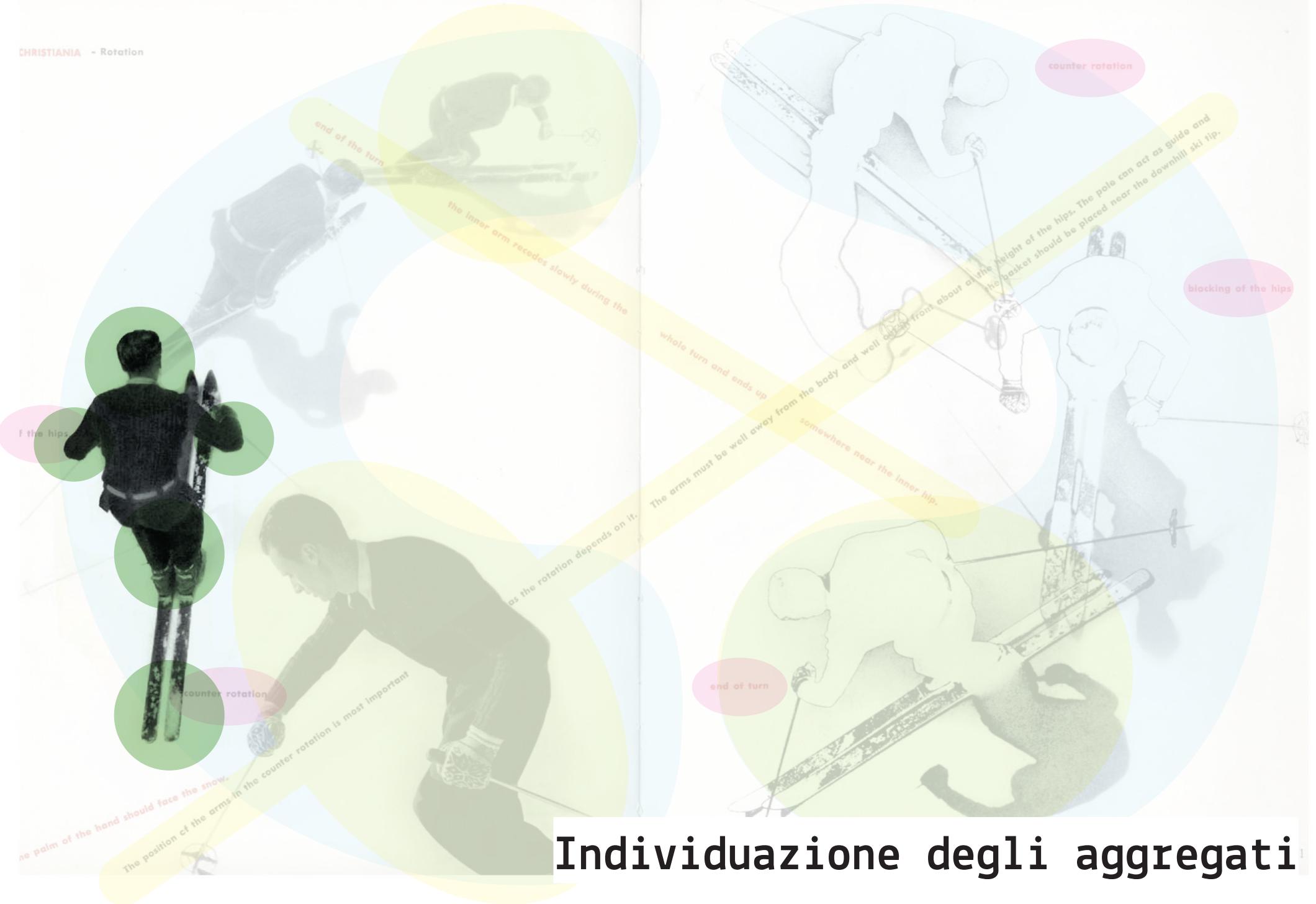
CHRISTIANIA - Rotation

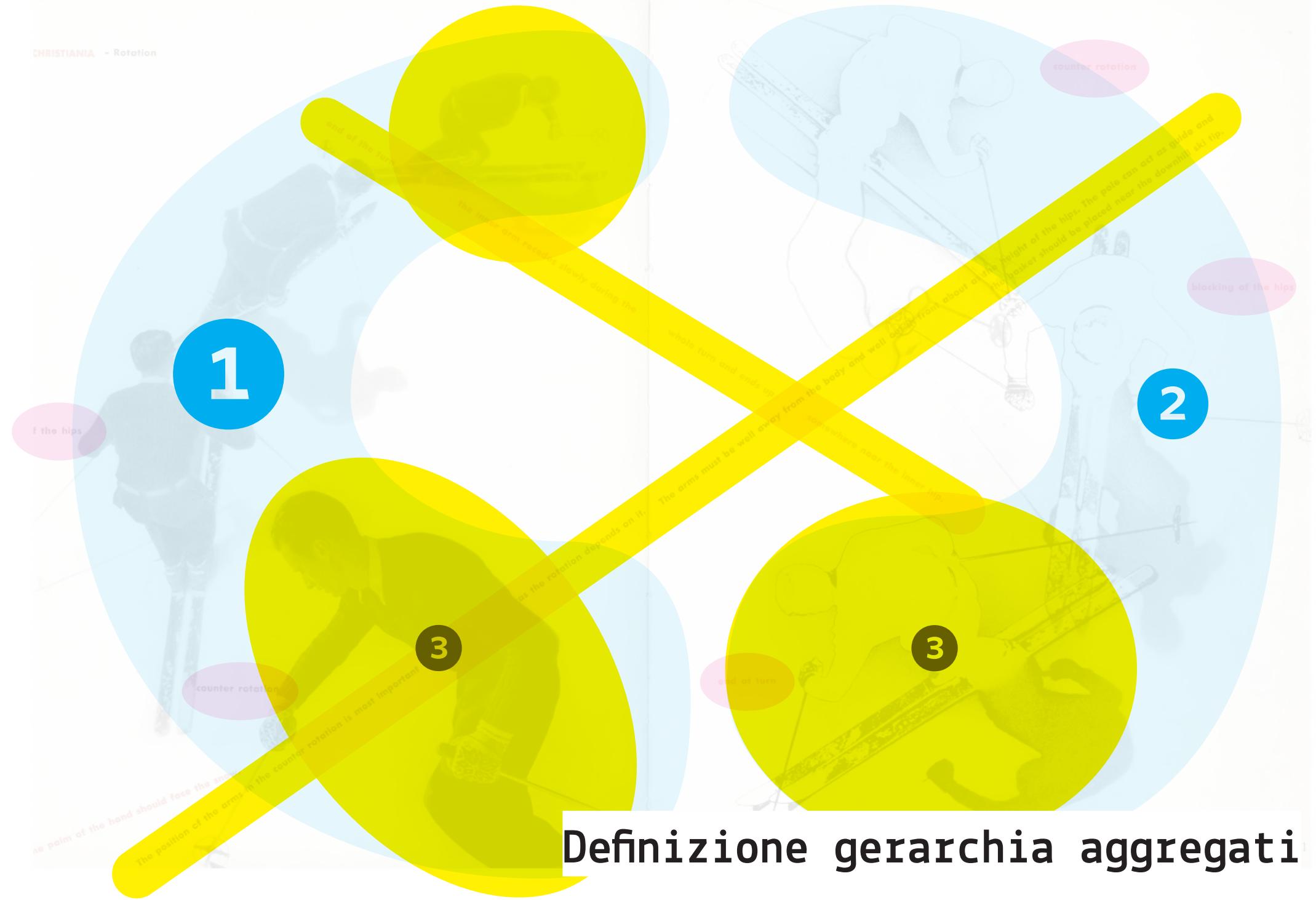


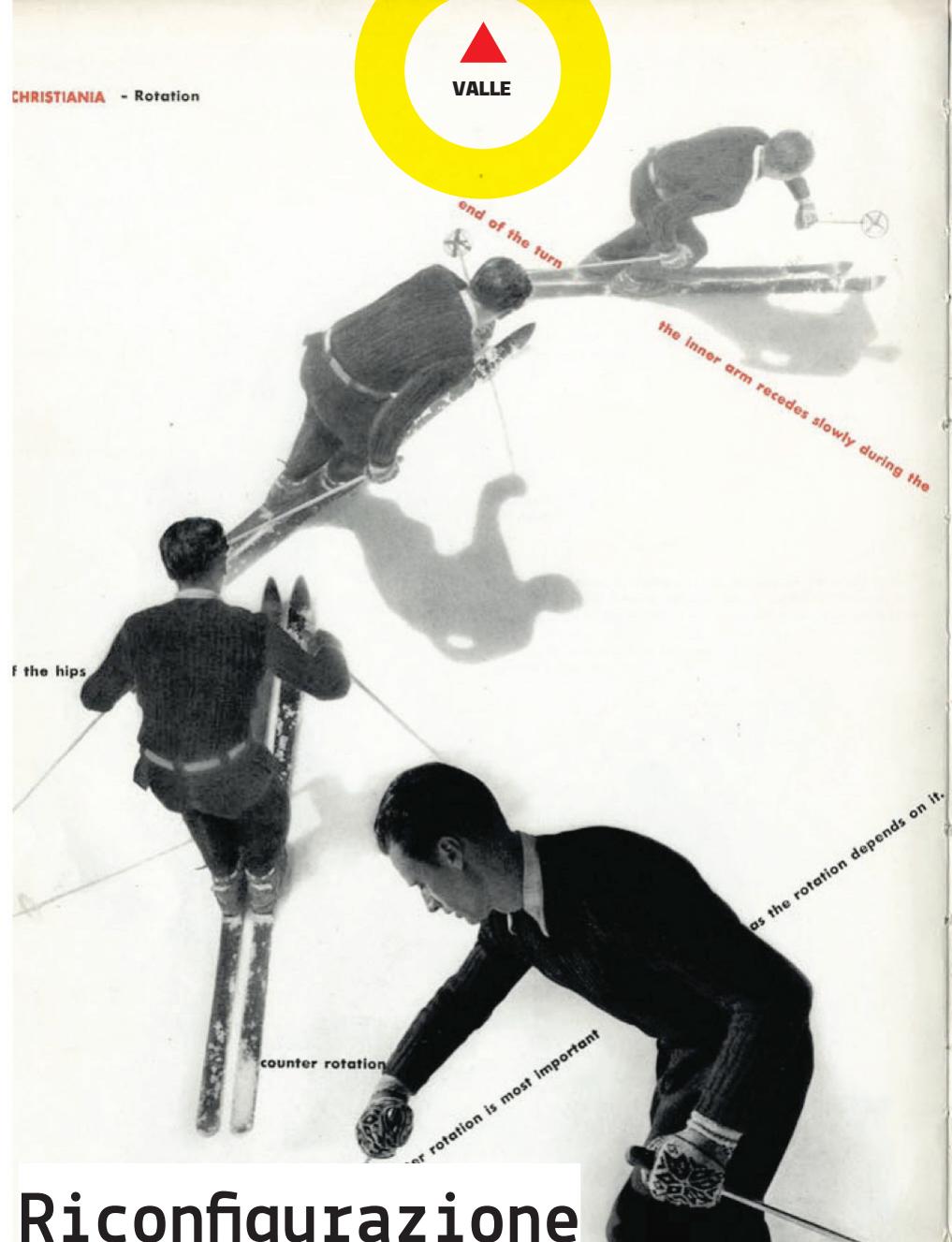
Individuazione degli aggregati<sup>1</sup>



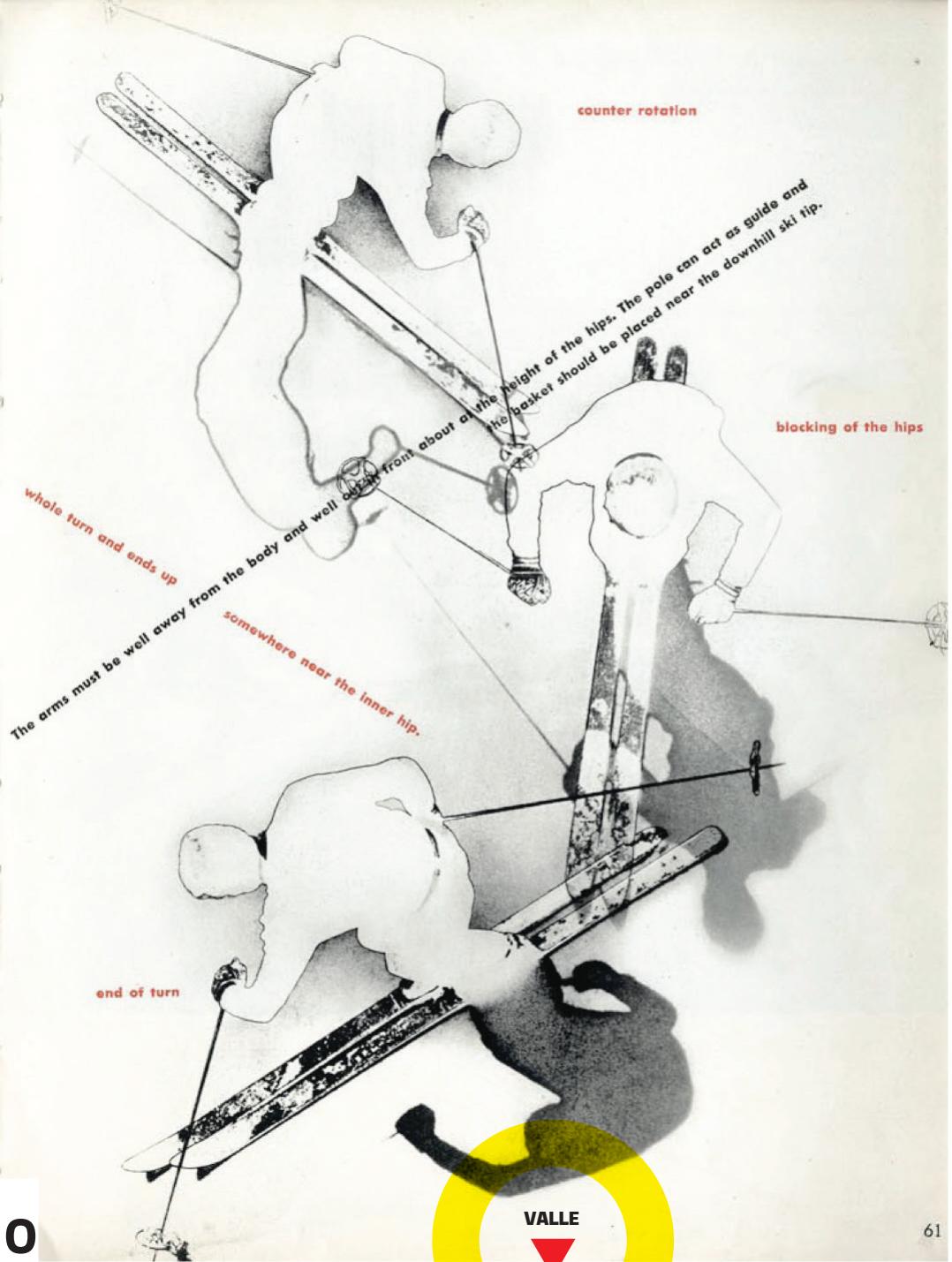
CHRISTIANIA - Rotation



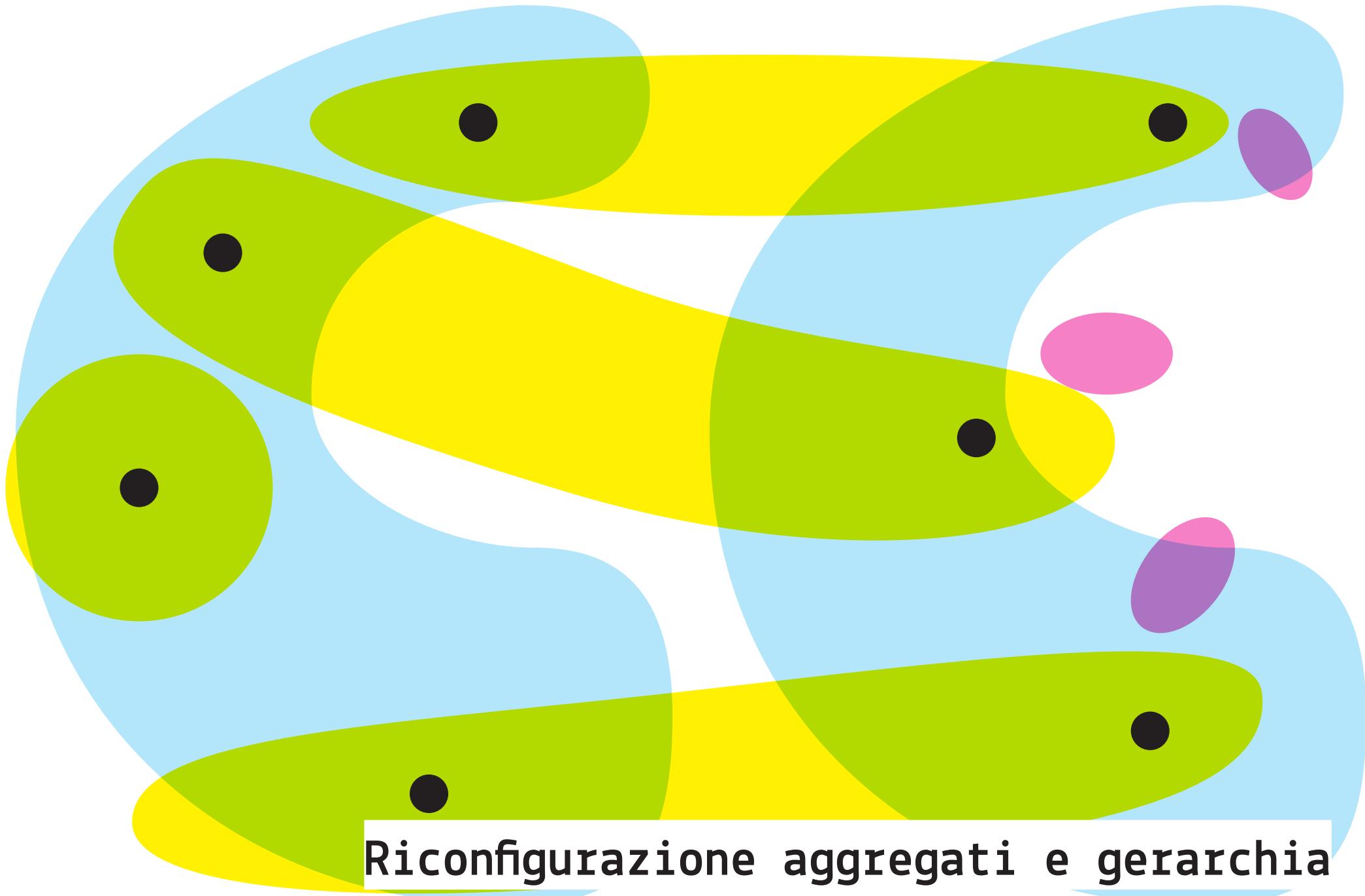




CHRISTIANIA - Rotation



Riconfigurazione  
del sistema di riferimento



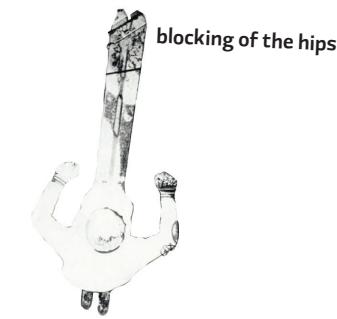


VALLE

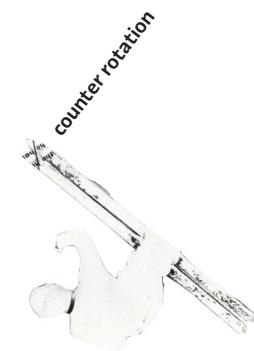


VALLE

during the whole turn and end up somewhere near the inner hip

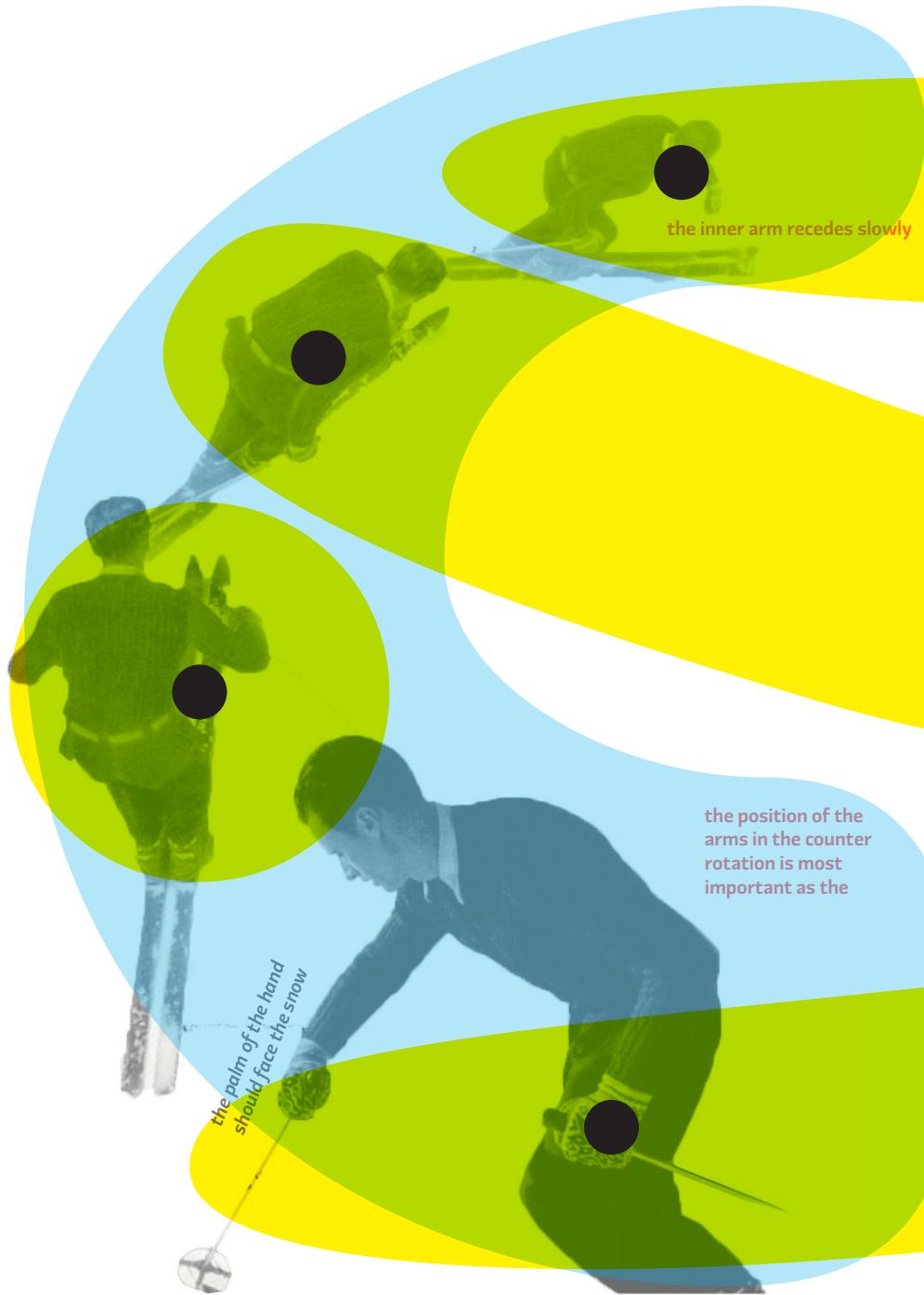


rotation depends on it. the arms must be well away from the body and well out front about at the height of the nips. the pole can act as guide and the basket should be placed near the downhill ski.

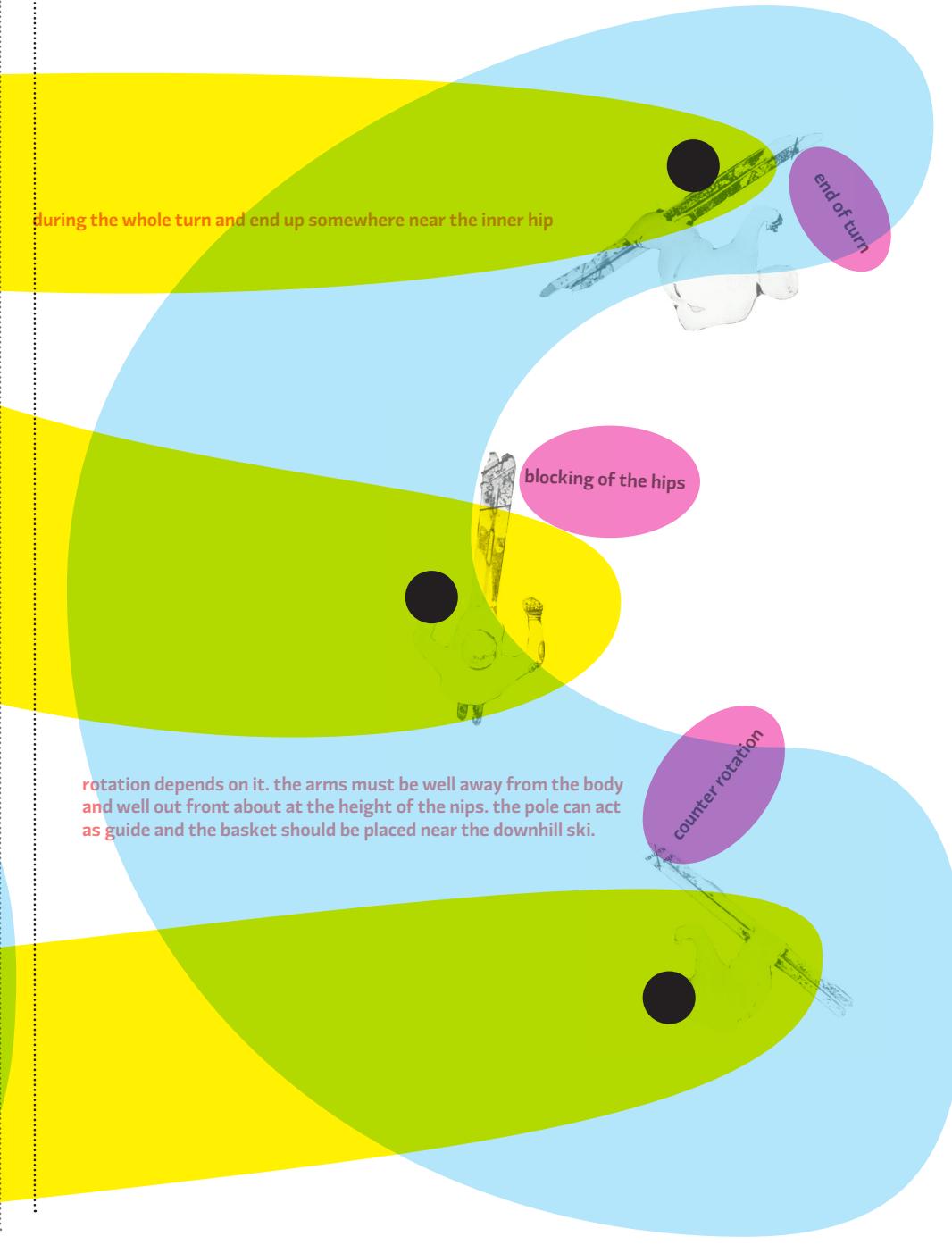




VALLE



VALLE



S-I-N

System

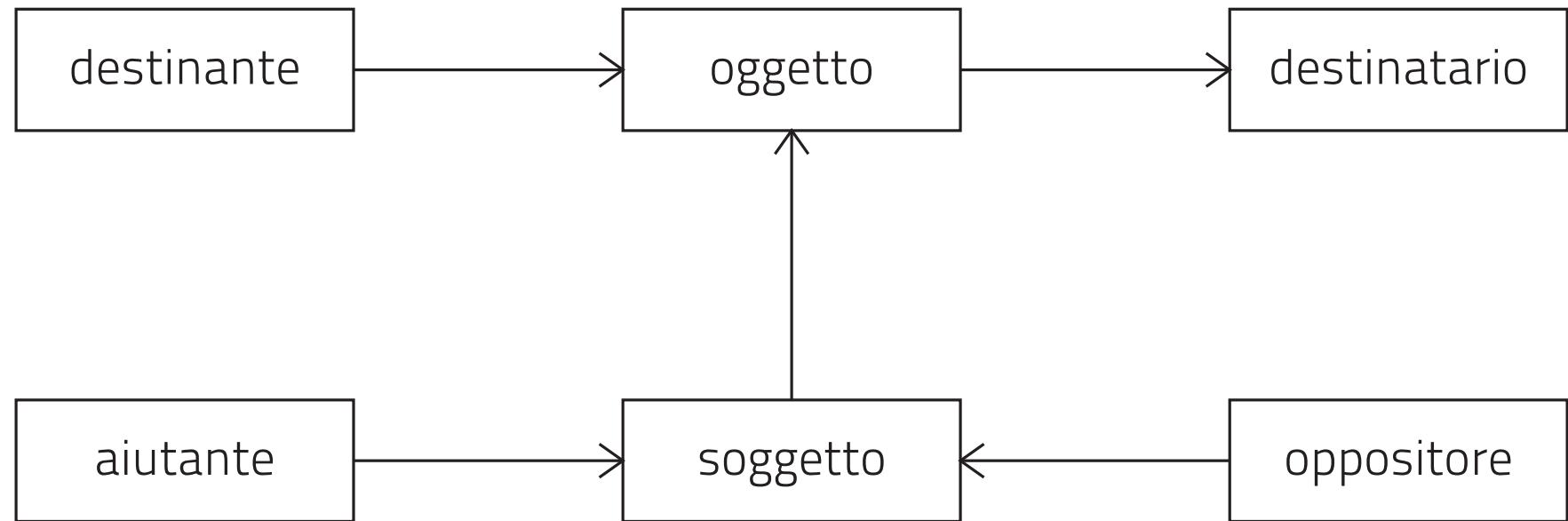
for Interactive

Notation

Progettazione  
a partire da un  
testo non formattato  
(presentato  
oralmente)

# Teoria degli attanti

## (A. Greimas)



(l'ordine  
dei processi  
è interscambiabile)

Aggregazioni e gerarchie

Livello 1



Crea elemento

+

-

## Aggregazioni e gerarchie

### Livello 1

- Destinante

● Destinante

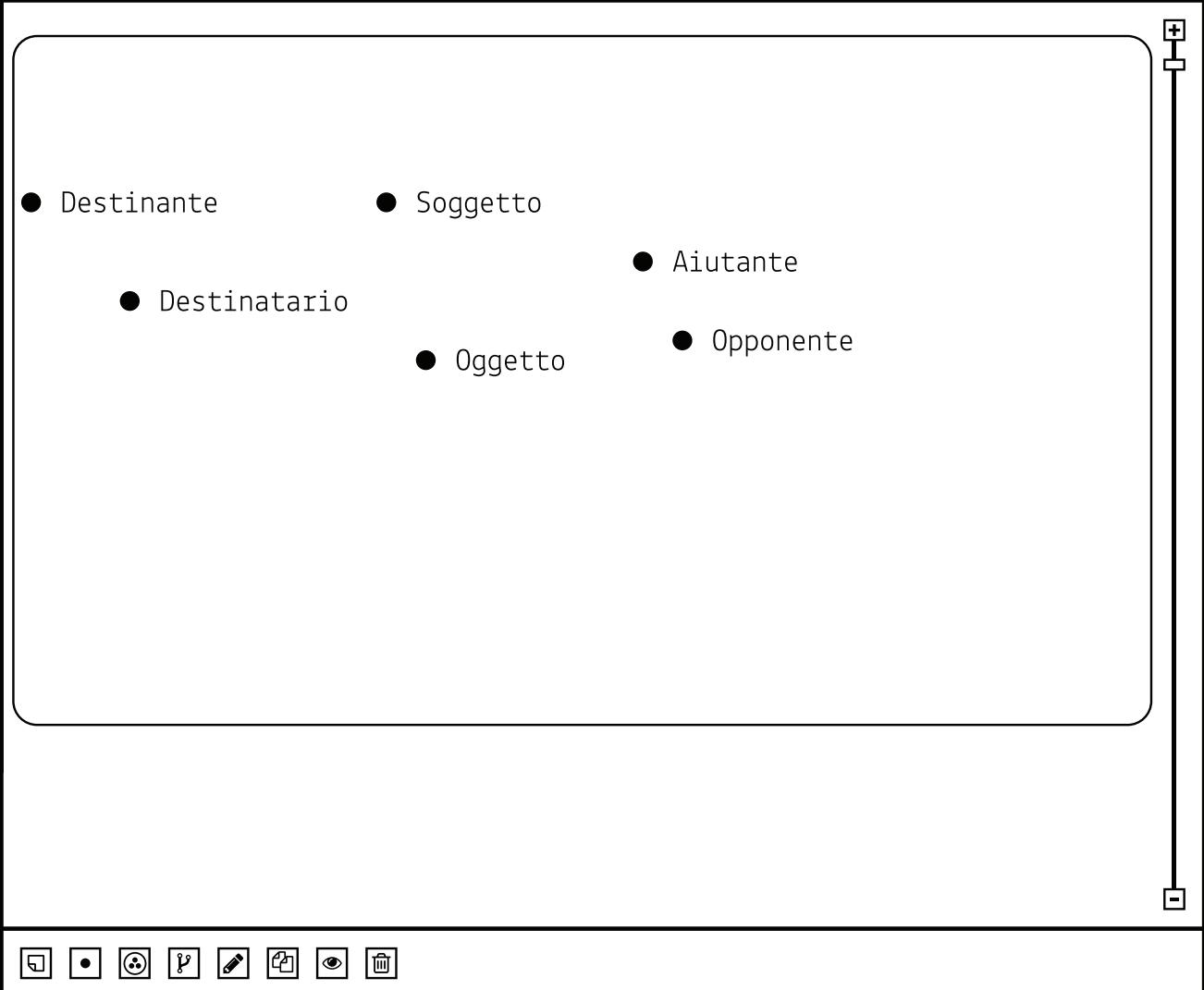


DESTINANTE

## Aggregazioni e gerarchie

### Livello 1

- Destinante ●
- Destinatario ●
- Soggetto ●
- Oggetto ●
- Aiutante ●
- Opponente ●



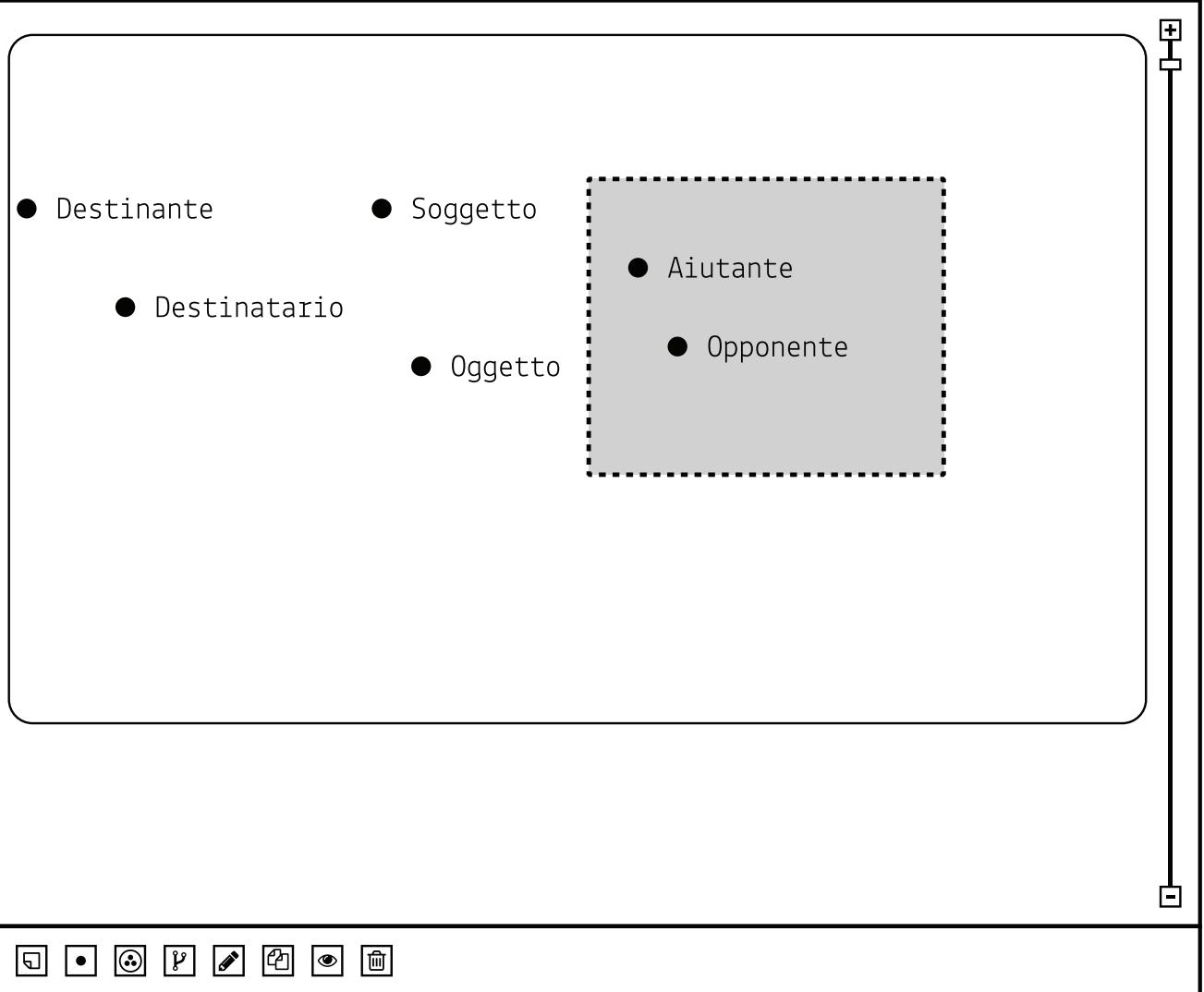
DESTINANTE

OGGETTO

## Aggregazioni e gerarchie

### Livello 1

- Destinante
- Destinatario
- Soggetto
- Oggetto
- Aiutante
- Opponente



destinatario

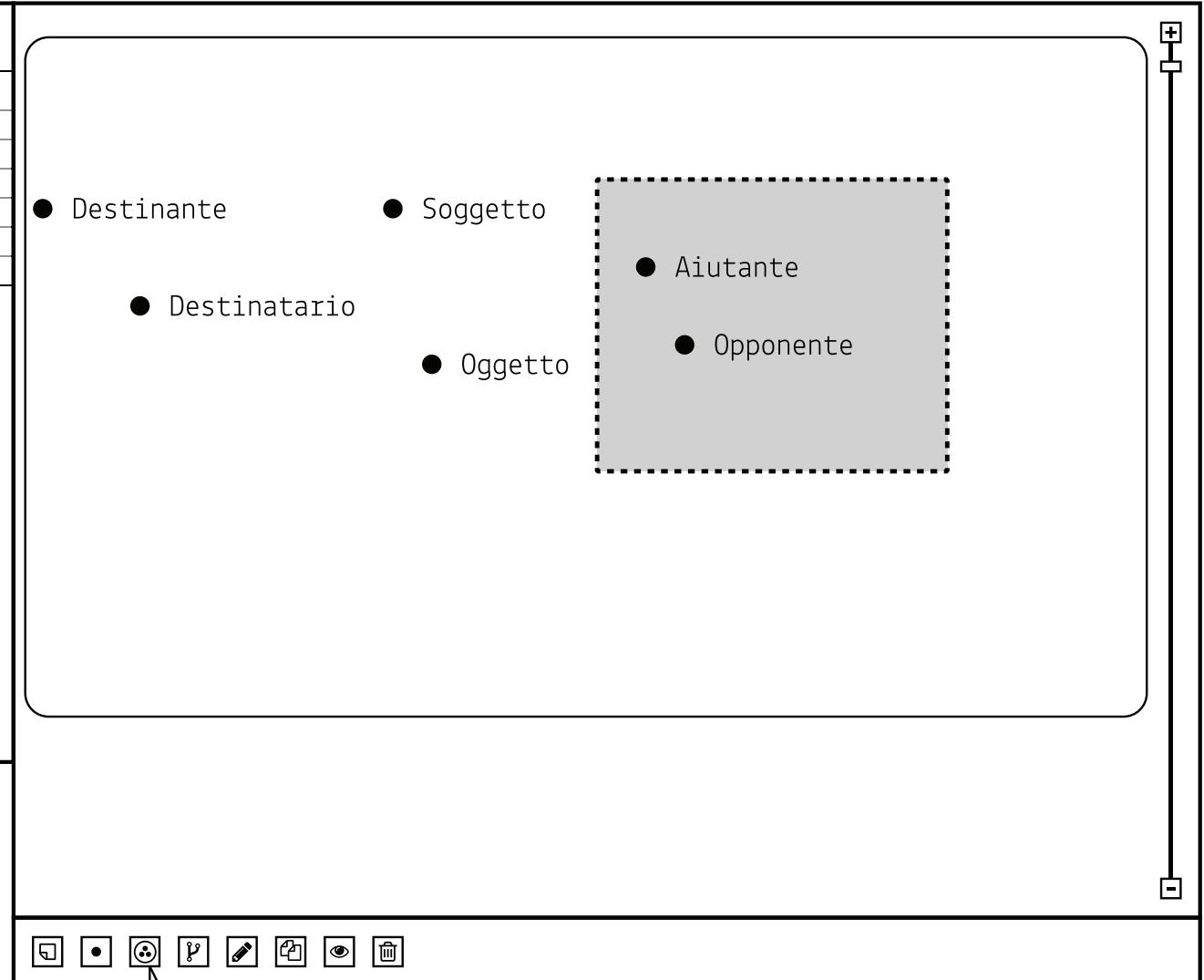
DESTINANTE

OGGETTO

## Aggregazioni e gerarchie

### Livello 1

- Destinante
- Destinatario
- Soggetto
- Oggetto
- Aiutante
- Opponente



DESTINANTE

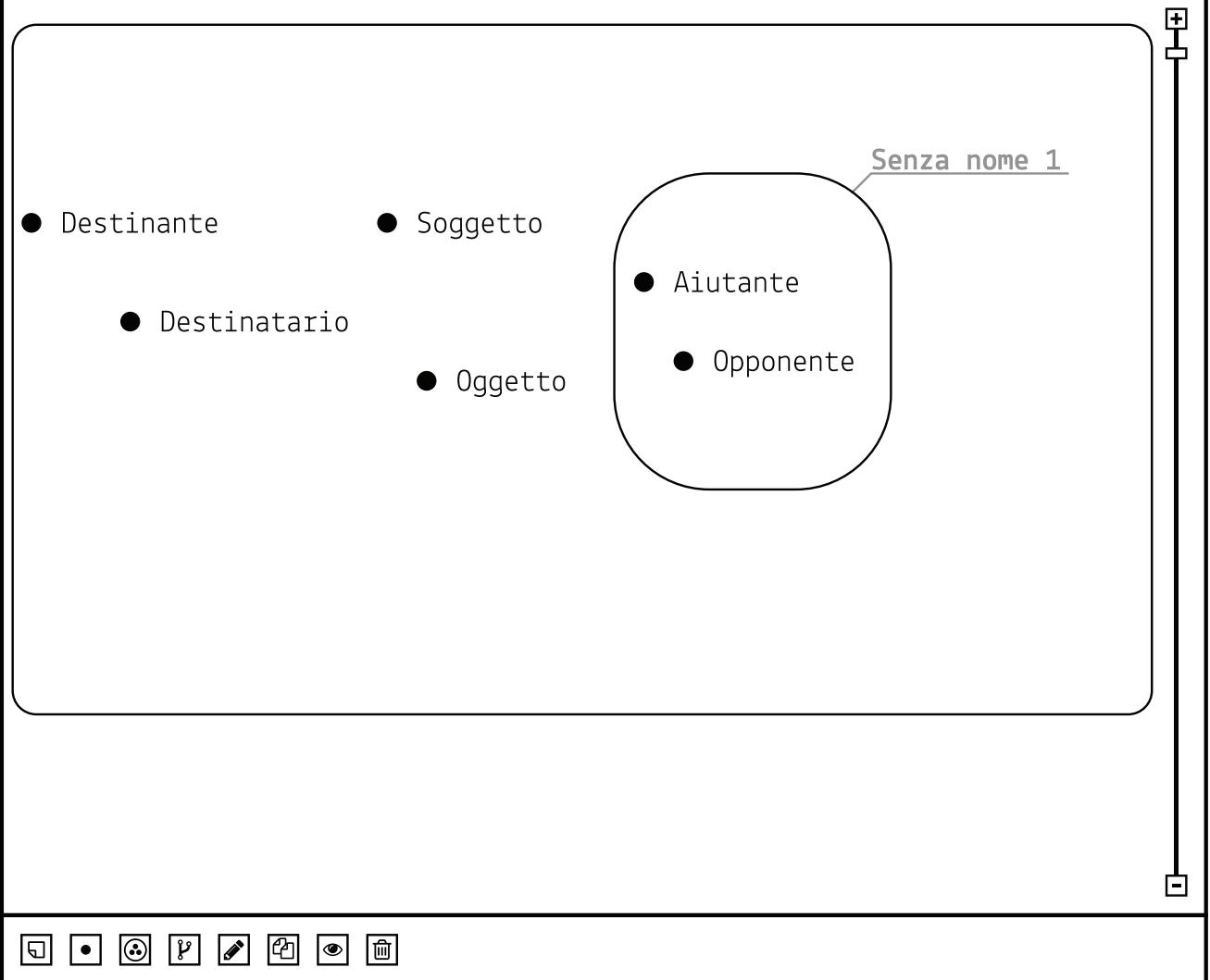
OGGETTO

## Aggregazioni e gerarchie

### Livello 1

#### Senza nome 1

- Aiutante
- Opponente
- Destinante
- Destinatario
- Soggetto
- Oggetto



destinatario

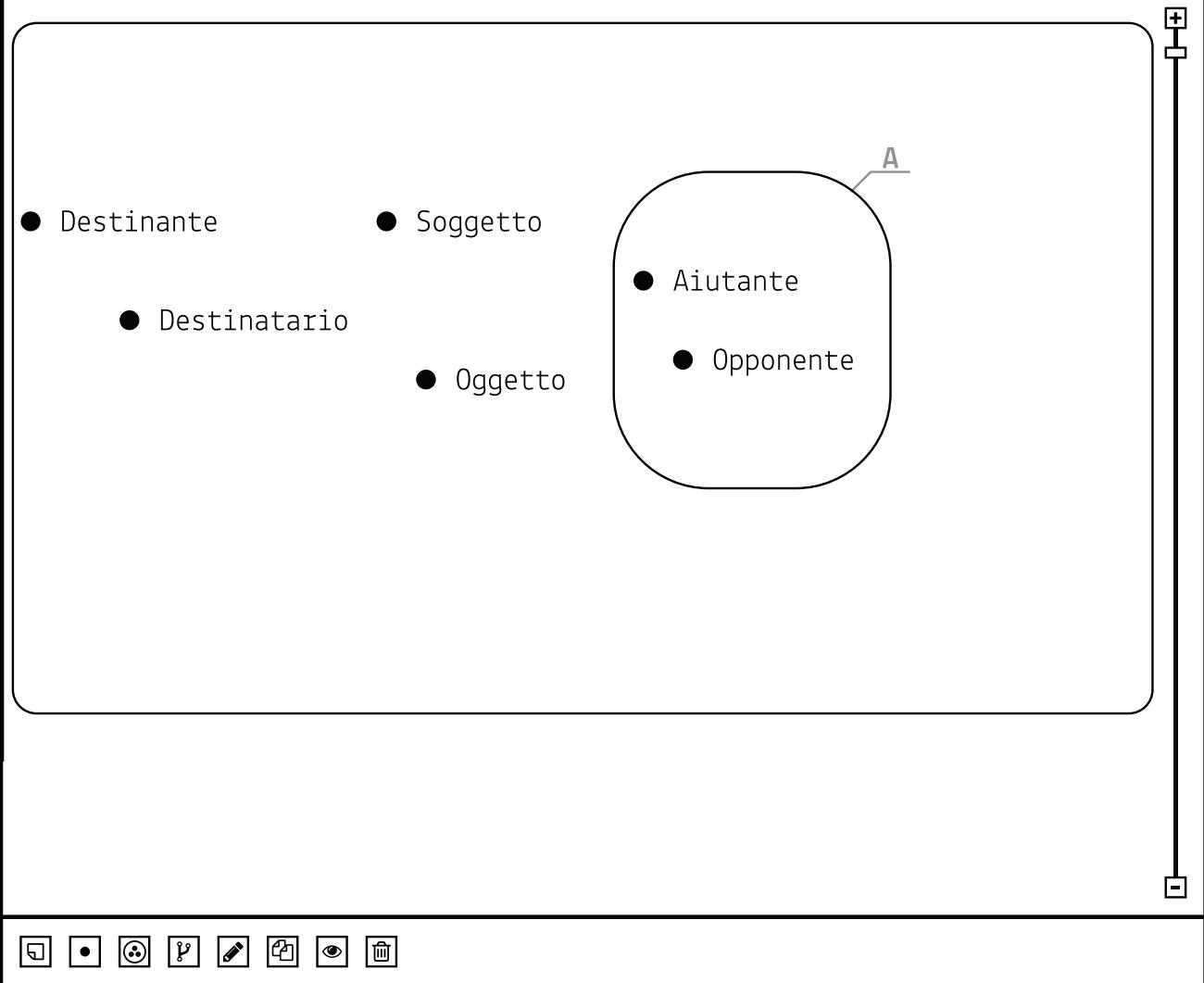
DESTINANTE

OGGETTO

## Aggregazioni e gerarchie

### Livello 1

▼ A	(⊕)
▪ Aiutante	●
▪ Opponente	●
▪ Destinante	●
▪ Destinatario	●
▪ Soggetto	●
▪ Oggetto	●



destinatario

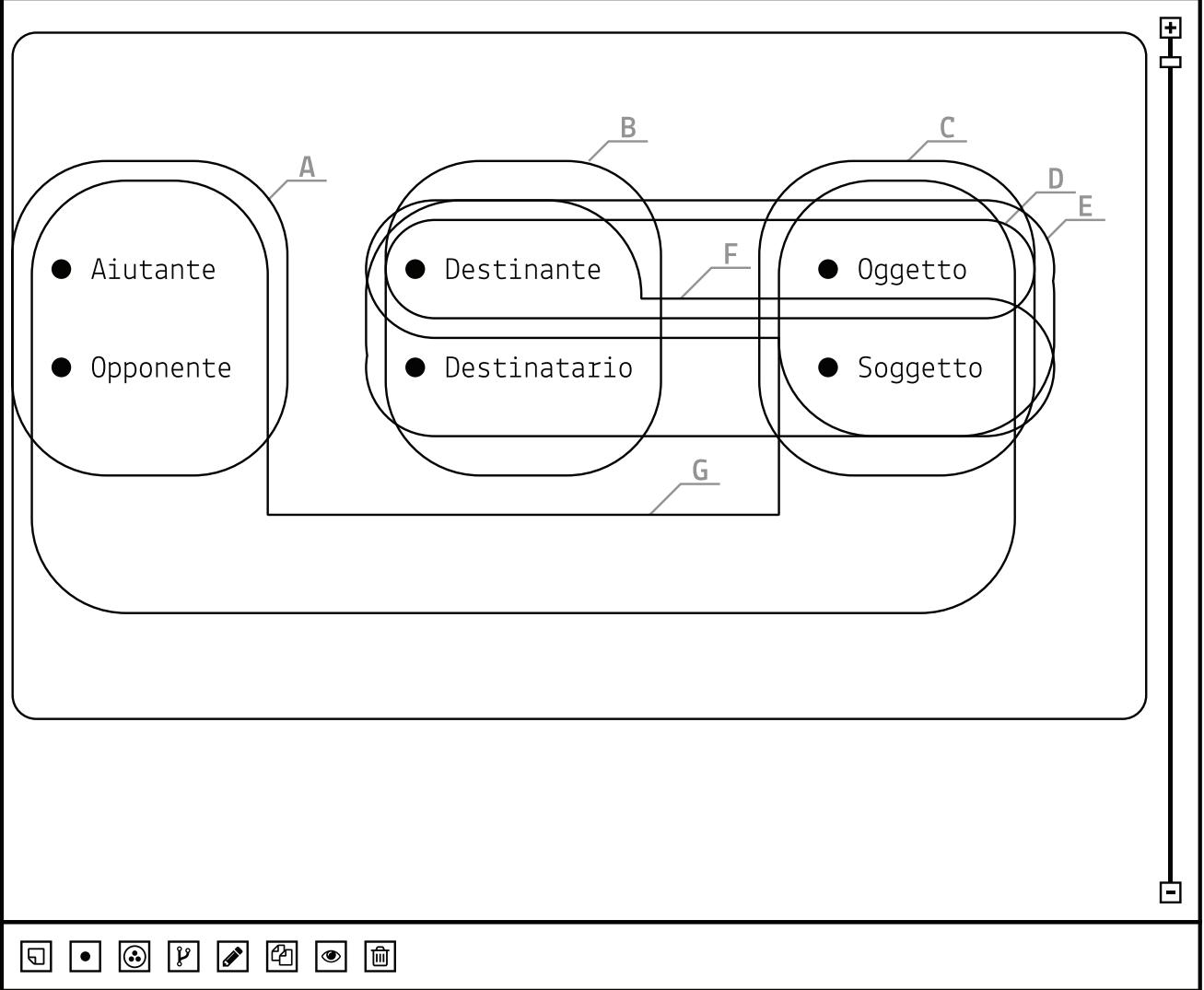
DESTINANTE

OGGETTO

## Aggregazioni e gerarchie

### Livello 1

- ▼ A
  - Aiutante
  - Opponente
- ▼ B
  - Destinante
  - Destinatario
- C
- D
- E
- F
- G



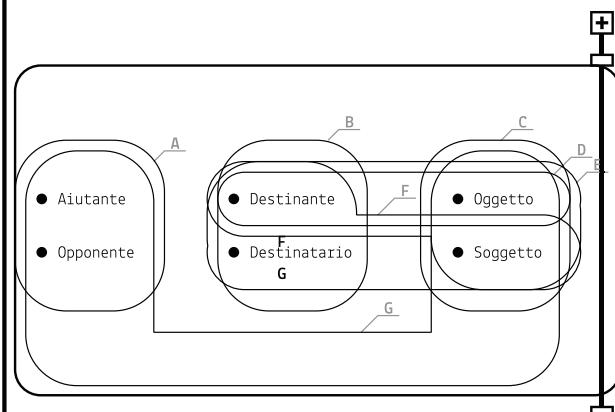
DESTINANTE

OGGETTO

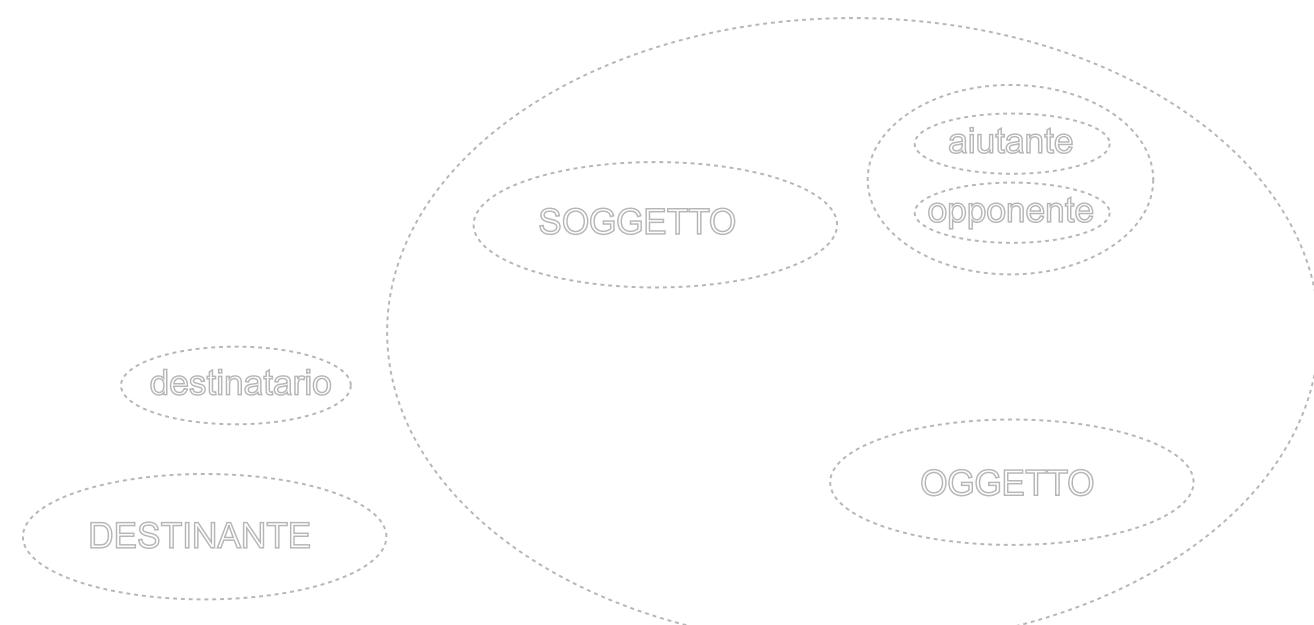
## Aggregazioni e gerarchie

### Livello 1

▼ A	●
■ Aiutante	●
■ Opponente	●
▼ B	●
■ Destinante	●
■ Destinatario	●
► C	●
► D	●
► E	●
► F	●
► G	●



Crea livello

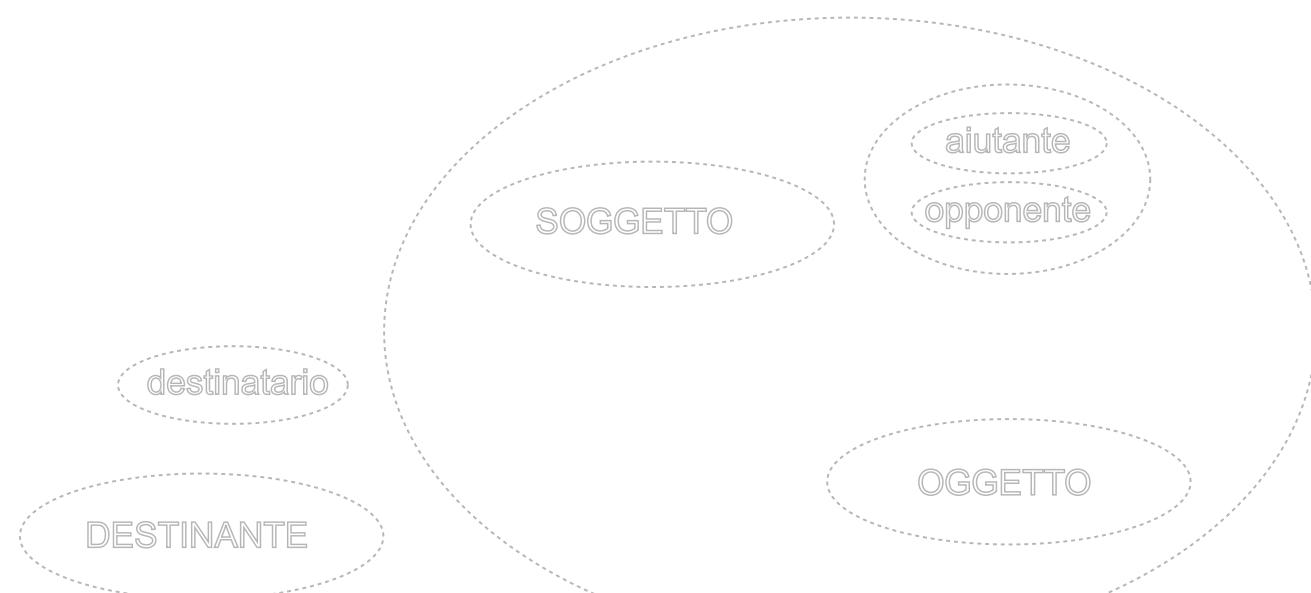
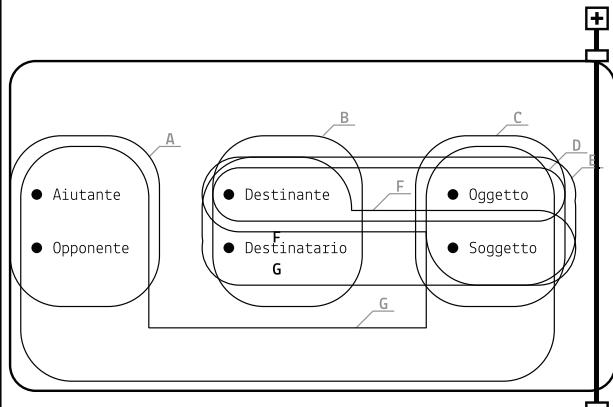


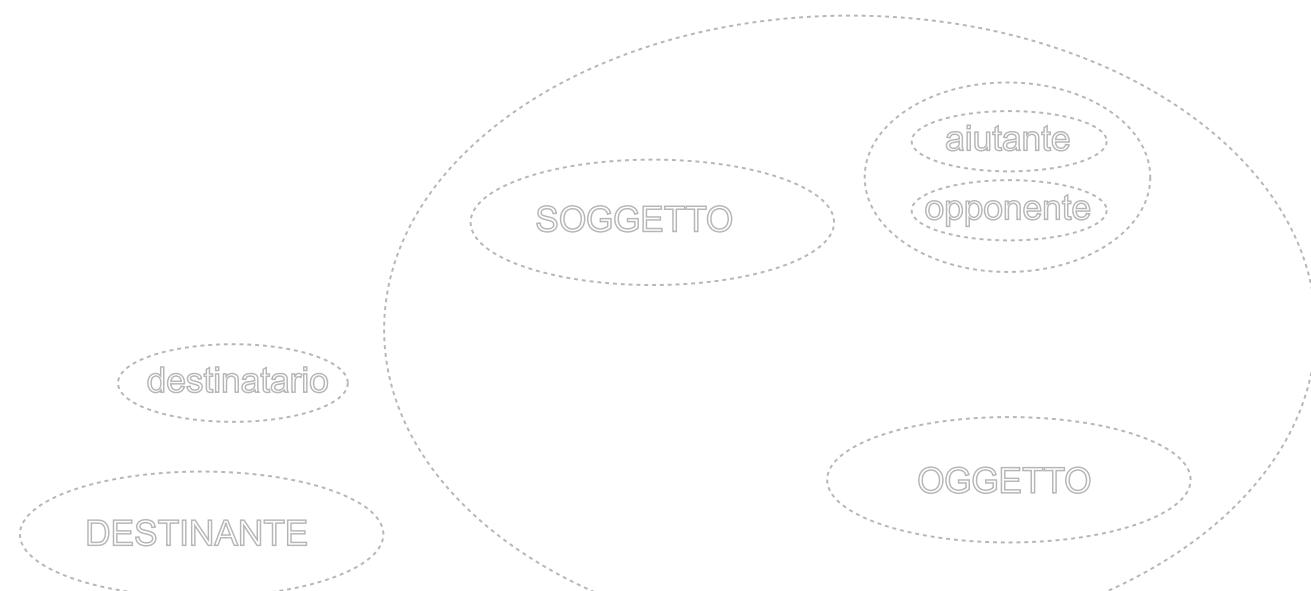
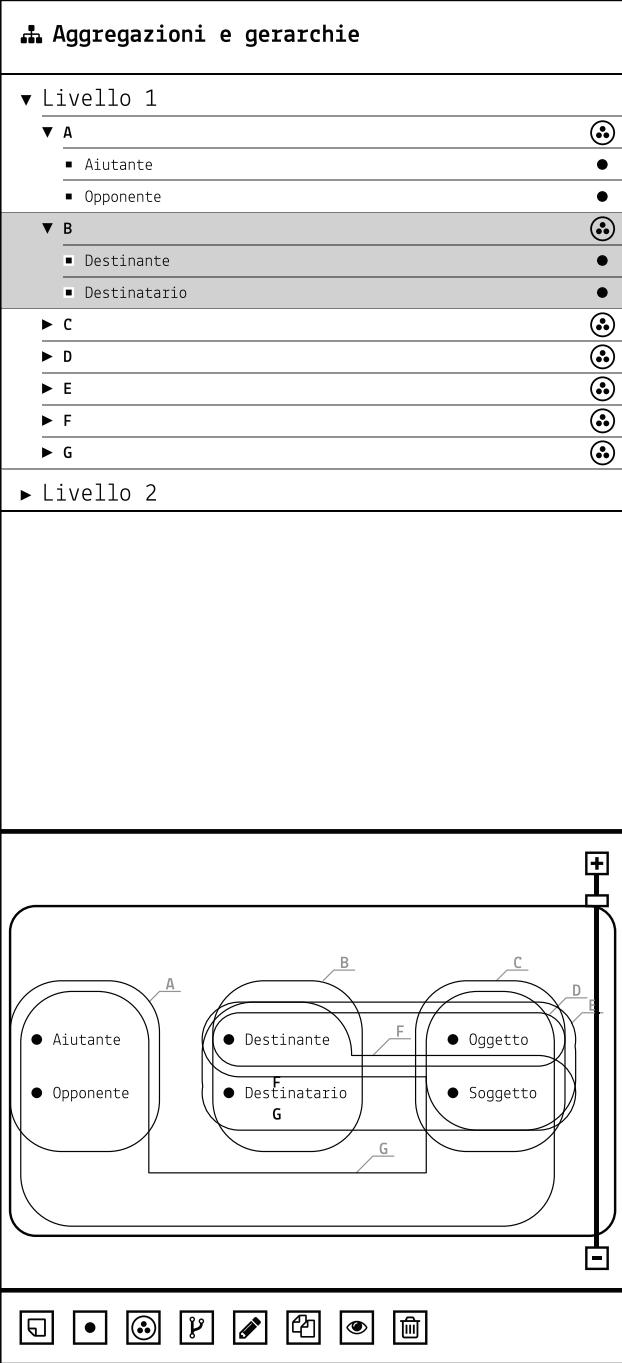
## Aggregazioni e gerarchie

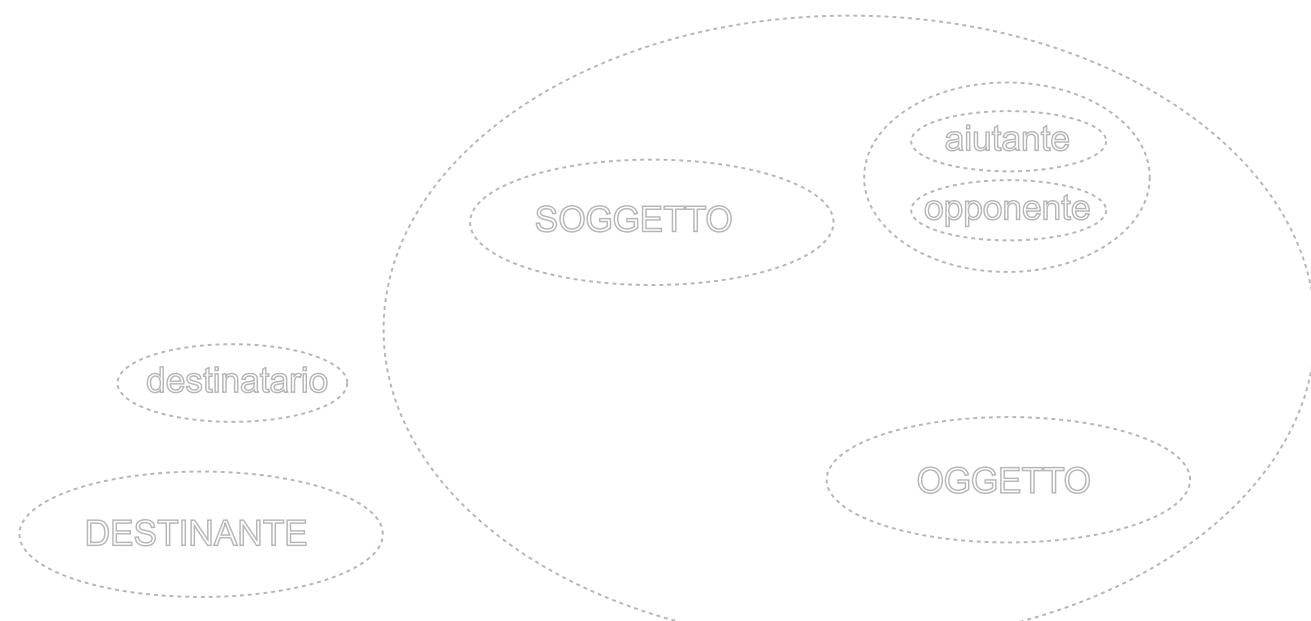
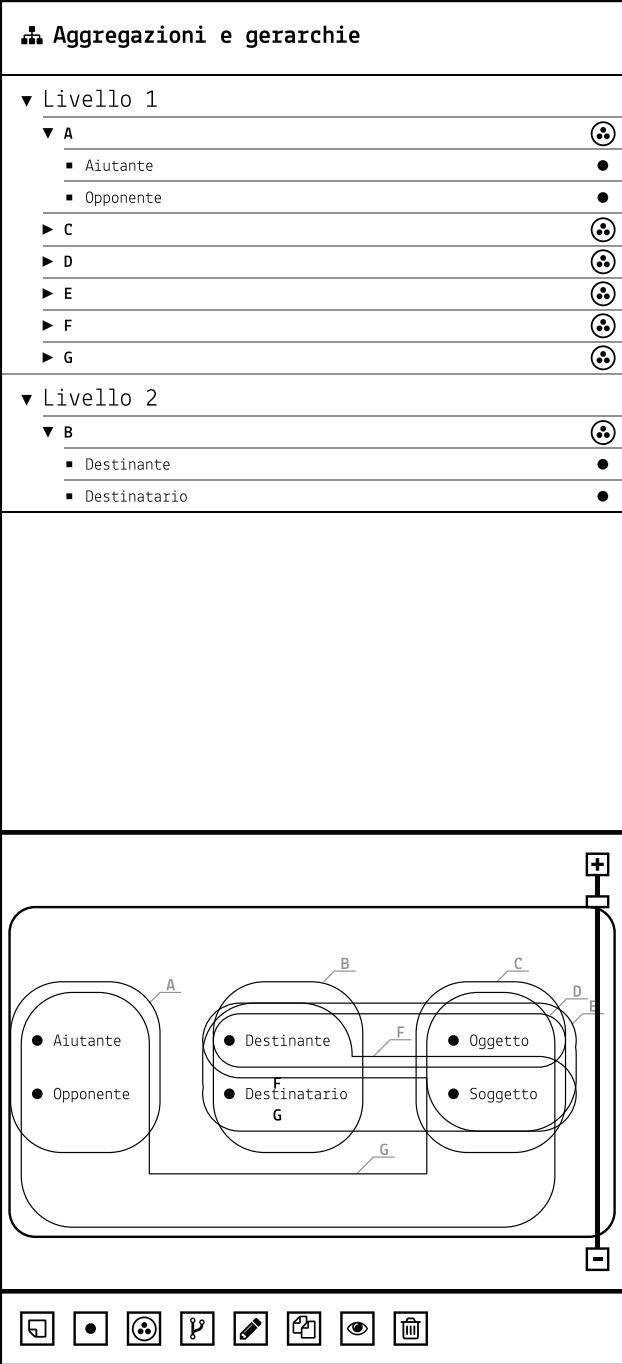
### Livello 1

▼ A	●
■ Aiutante	●
■ Opponente	●
▼ B	●
■ Destinante	●
■ Destinatario	●
► C	●
► D	●
► E	●
► F	●
► G	●

### Livello 2







## Aggregazioni e gerarchie

### Livello 1

#### D

- Destinante
- Oggetto

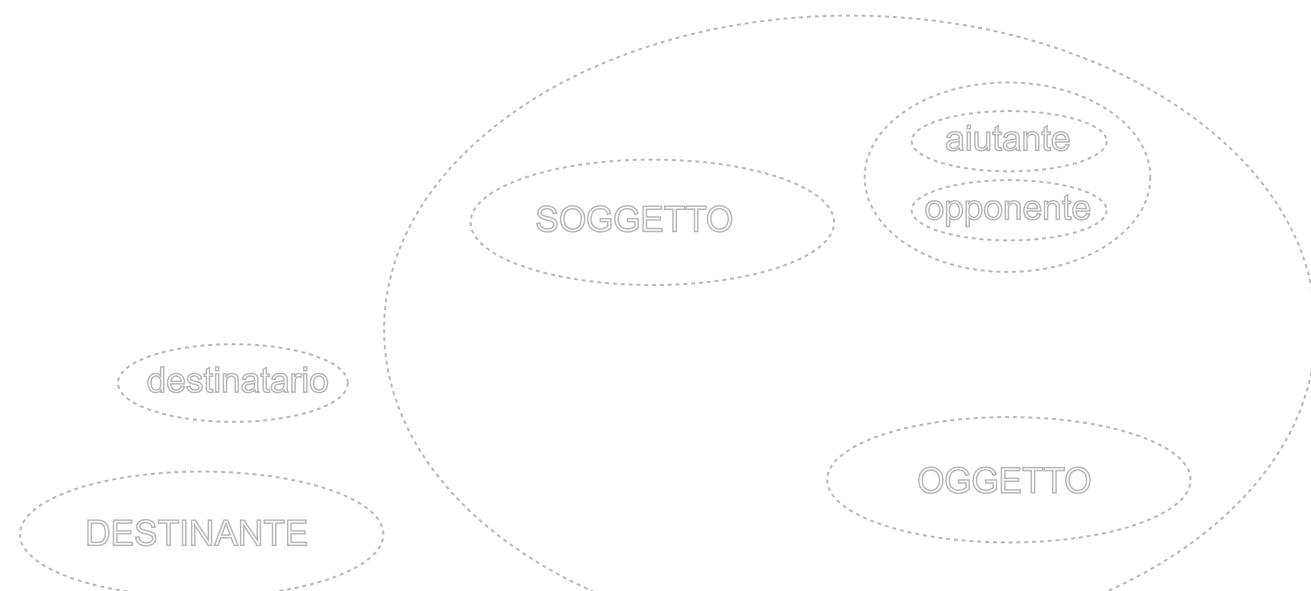
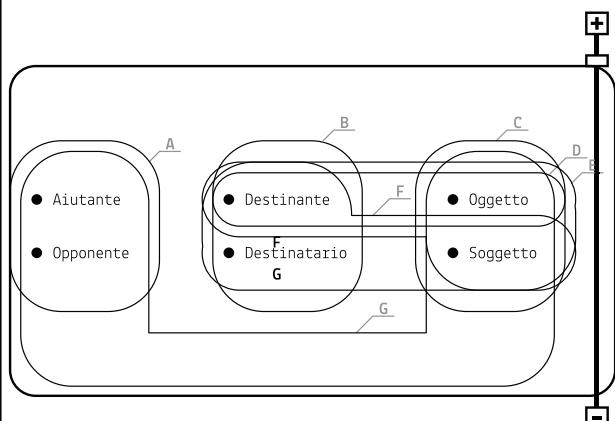


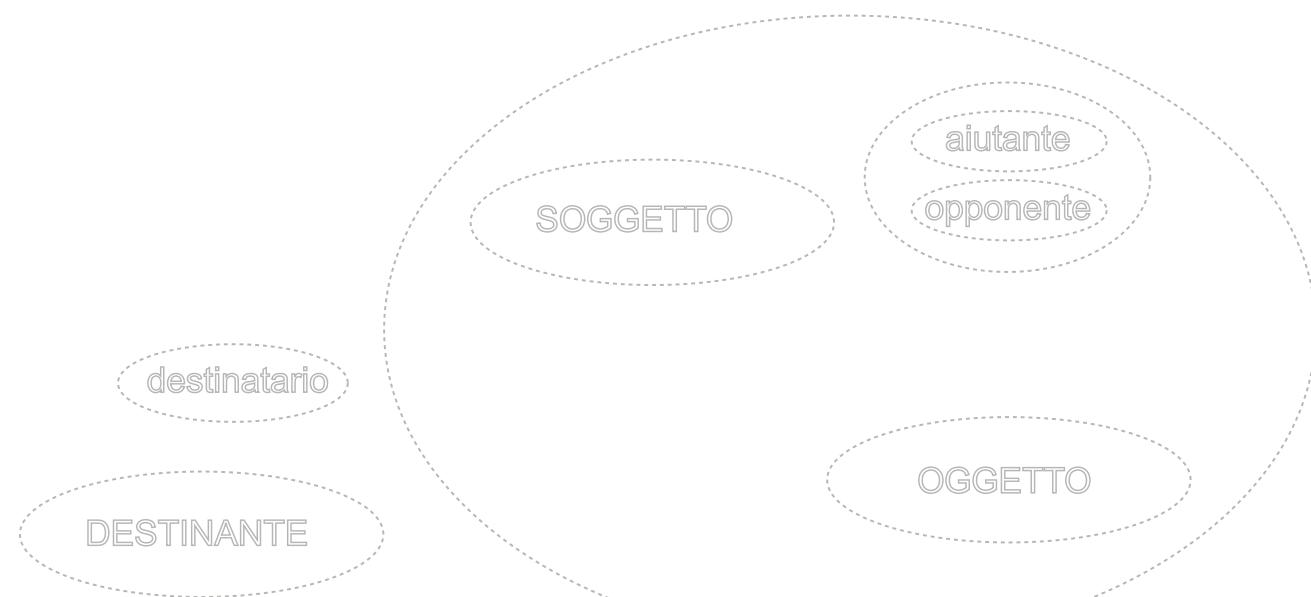
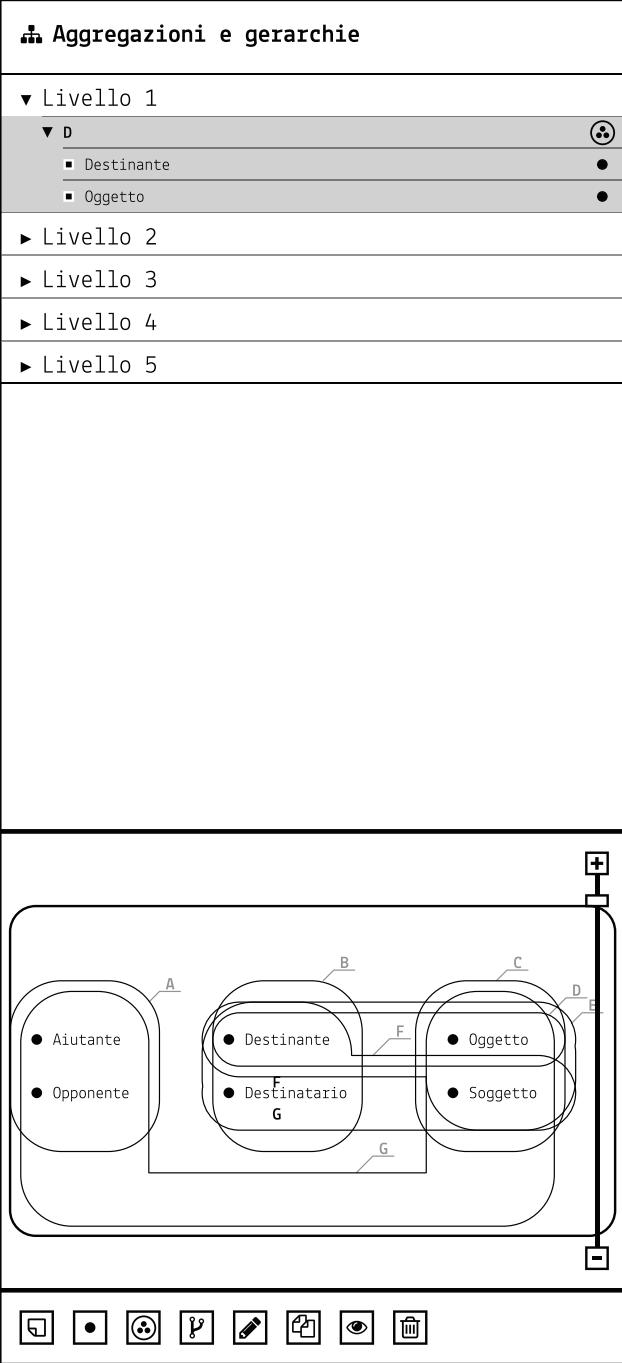
### Livello 2

### Livello 3

### Livello 4

### Livello 5





## Aggregazioni e gerarchie

### Livello 1

- ▼ D 

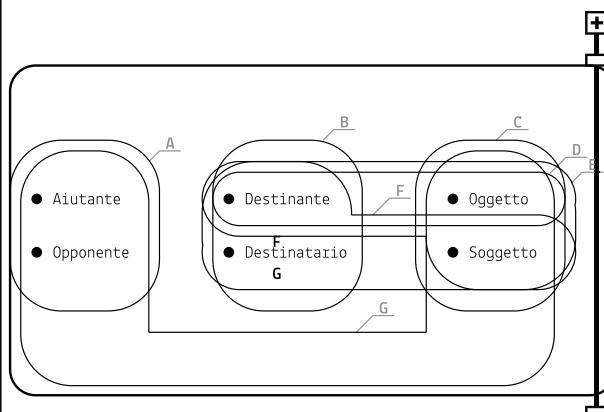
  - Destinante ●
  - Oggetto ●

### Livello 2

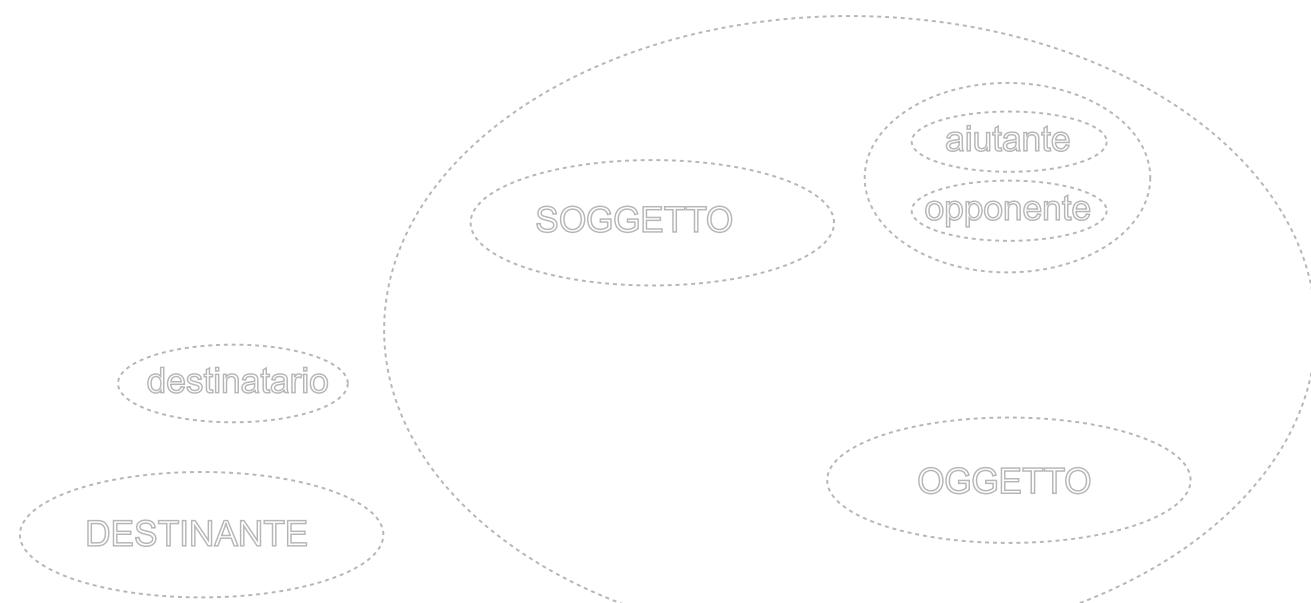
### Livello 3

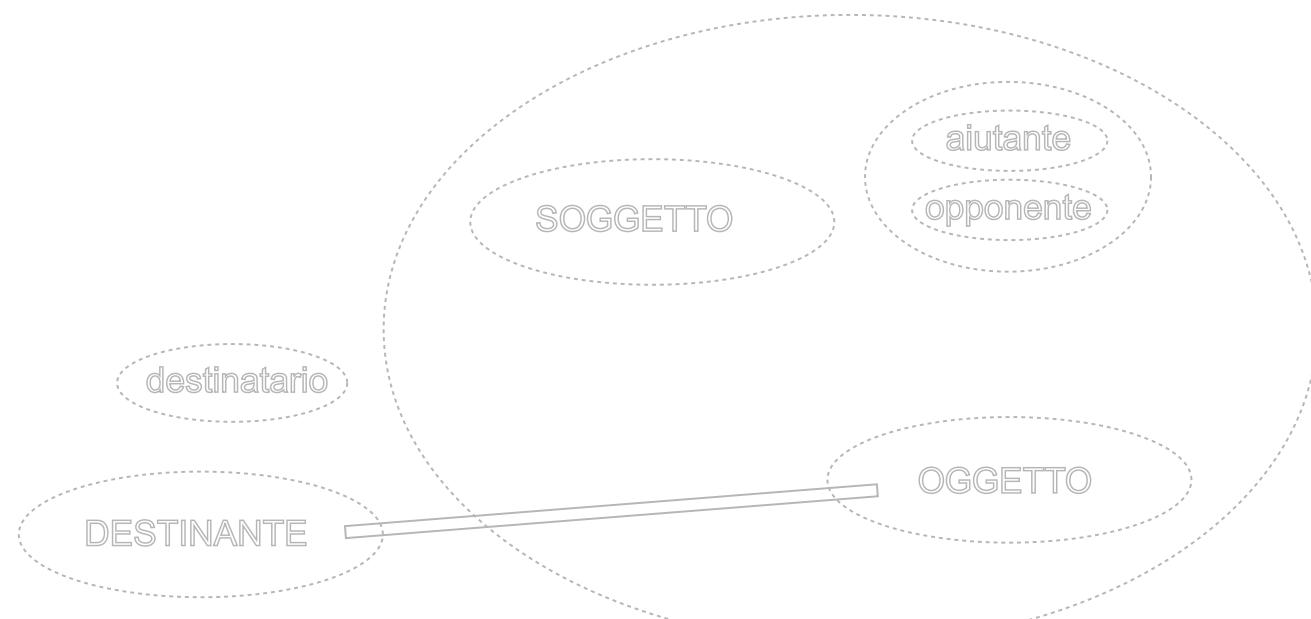
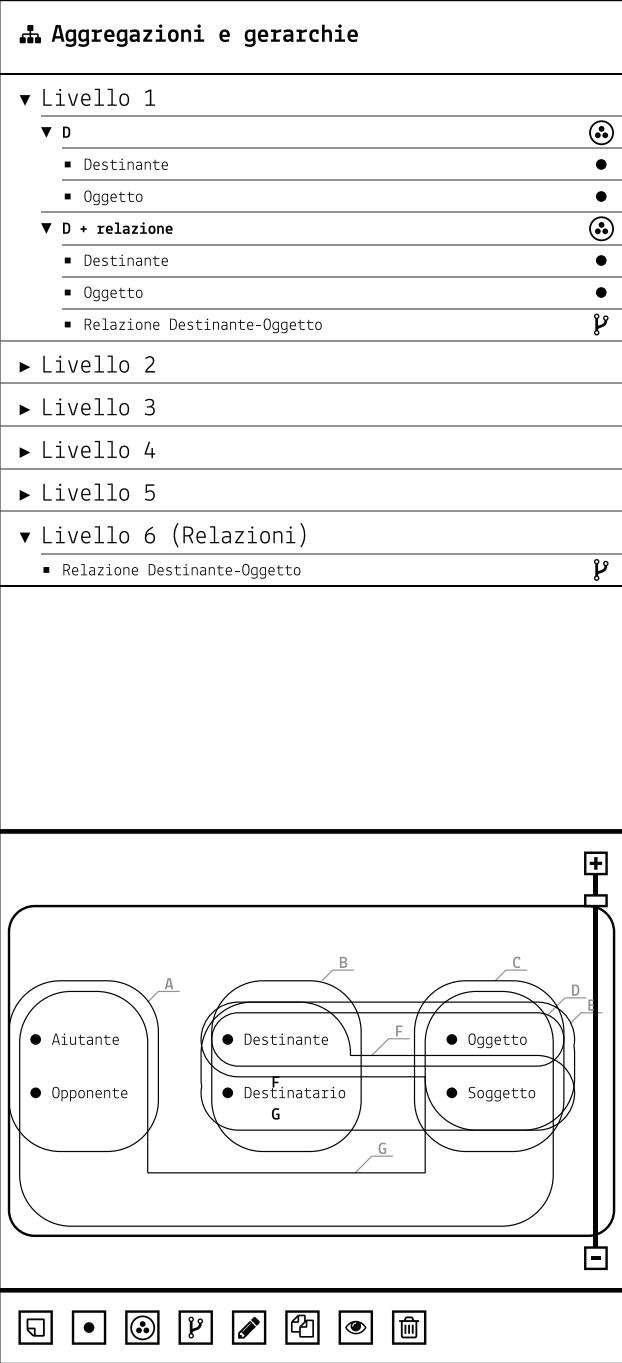
### Livello 4

### Livello 5



Crea relazione





## Aggregazioni e gerarchie

### Livello 1

#### D

- Destinante
- Oggetto



#### D + relazione

- Destinante
- Oggetto
- Relazione Destinante-Oggetto



### Livello 2

### Livello 3

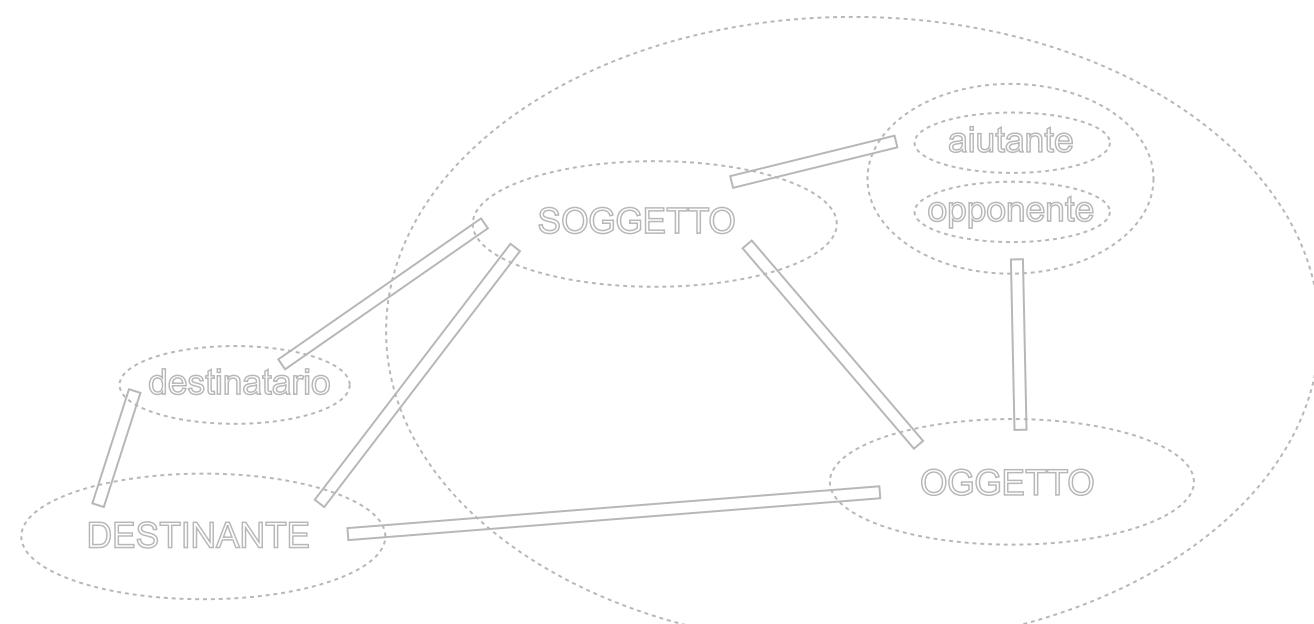
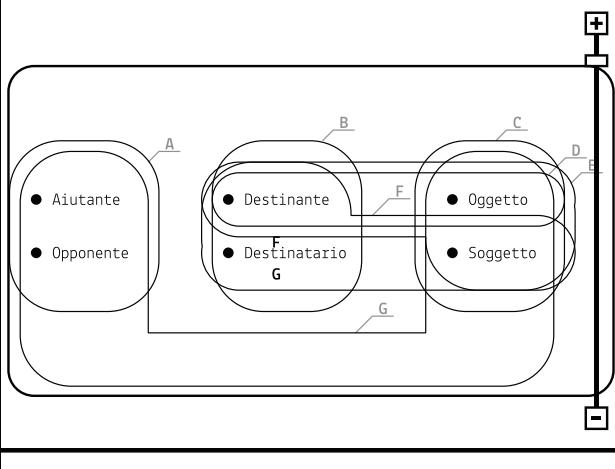
### Livello 4

### Livello 5

### Livello 6 (Relazioni)

#### Relazioni

- Relazione Destinante-Oggetto
- Relazione Destinante-Soggetto
- Relazione Soggetto-Oggetto
- Relazione Destinante-Destinatario



## Aggregazioni e gerarchie

- ▼ Livello 1
  - ▼ D
    - Destinante
    - Oggetto
  - ▼ D + relazione
    - Destinante
    - Oggetto
    - Relazione Destinante-Oggetto
- Livello 2
- Livello 3
- Livello 4
- Livello 5
- ▼ Livello 6 (Relazioni)
  - ▼ Relazioni
    - Relazione Destinante-Oggetto
    - Relazione Destinante-Soggetto
    - Relazione Soggetto-Oggetto
    - Relazione Destinante-Destinatario

**D - Aggregato**

Shape      Type      Shape      Import

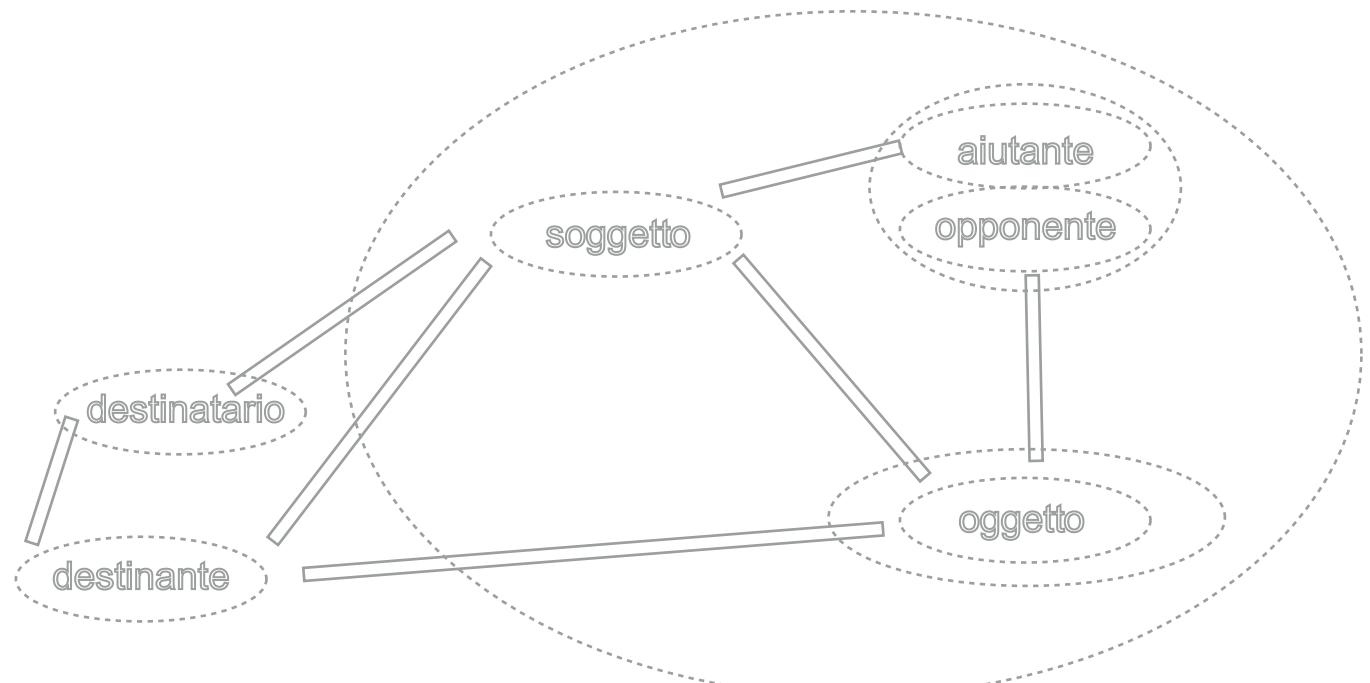
Color      Font      Titillium

Tone      Bold

Tex.      Kerning      Leading

Or.      Auto      (10,2 pt)

Size



## Aggregazioni e gerarchie

- ▼ Livello 1
  - ▼ D
    - Destinante
    - Oggetto
  - ▼ D + relazione
    - Destinante
    - Oggetto
    - Relazione Destinante-Oggetto
- Livello 2
- Livello 3
- Livello 4
- Livello 5
- ▼ Livello 6 (Relazioni)
  - ▼ Relazioni
    - Relazione Destinante-Oggetto
    - Relazione Destinante-Soggetto
    - Relazione Soggetto-Oggetto
    - Relazione Destinante-Destinatario

**D - Aggregato**

Shape      Type      Shape      Import

Color

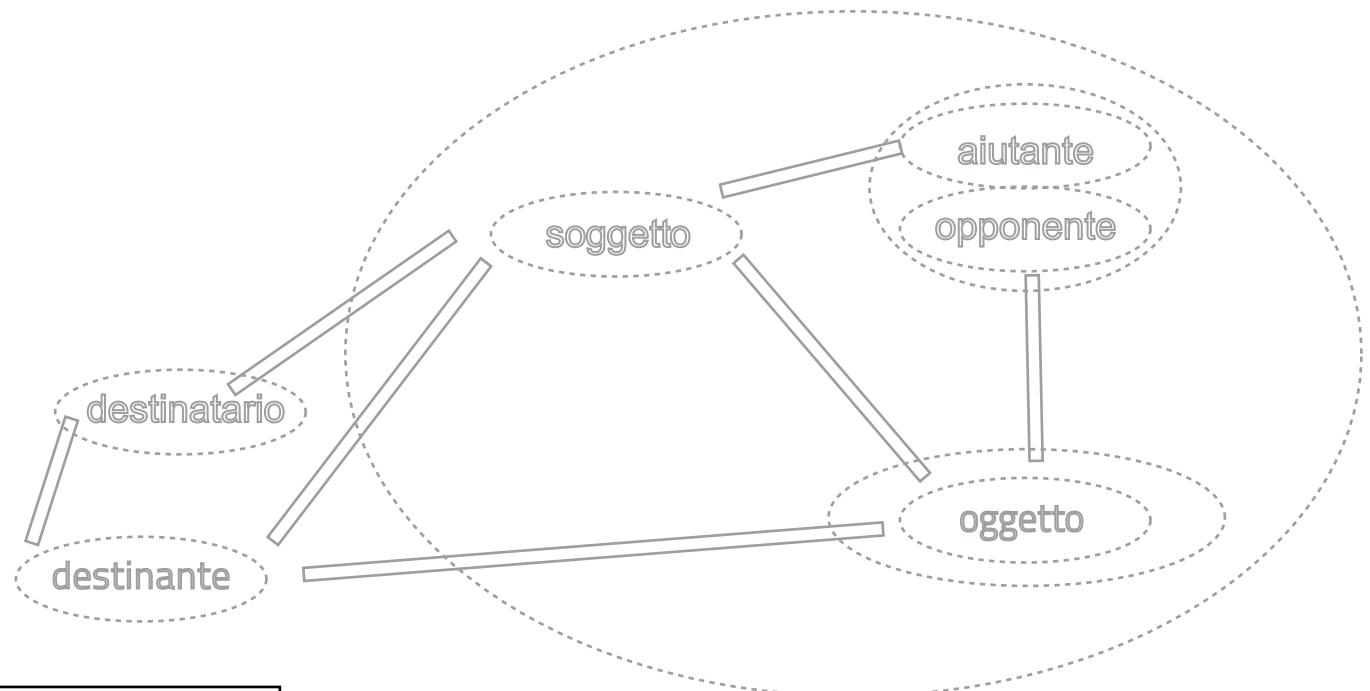
Tone

Tex.

Or.

Size

A      B      C      D      E      F      G



## Aggregazioni e gerarchie

- Livello 1
  - D
    - Destinante
    - Oggetto
  - D + relazione
    - Destinante
    - Oggetto
    - Relazione Destinante-Oggetto
- Livello 2
- Livello 3
- Livello 4
- Livello 5
- Livello 6 (Relazioni)
  - Relazioni
    - Relazione Destinante-Oggetto
    - Relazione Destinante-Soggetto
    - Relazione Soggetto-Oggetto
    - Relazione Destinante-Destinatario

### D - Aggregato

The diagram illustrates an aggregation relationship (D) between two main entities: **destinante** (represented by a rectangle) and **oggetto** (represented by a rectangle). The **destinante** entity contains three components: **Autante**, **Opponente**, and **Destinante**. The **Destinante** component is further divided into **Destinatario** and **Soggetto**. Relationships are indicated by lines labeled A through G. The **Destinante** component has a solid line to **Destinatario** (labeled F) and a dashed line to **Soggetto** (labeled G). The **Destinante** component also has a solid line to the **destinante** rectangle (labeled D). The **Oggetto** component has a solid line to the **destinante** rectangle (labeled E).

**Shape:** 120%

**Color:** 120%

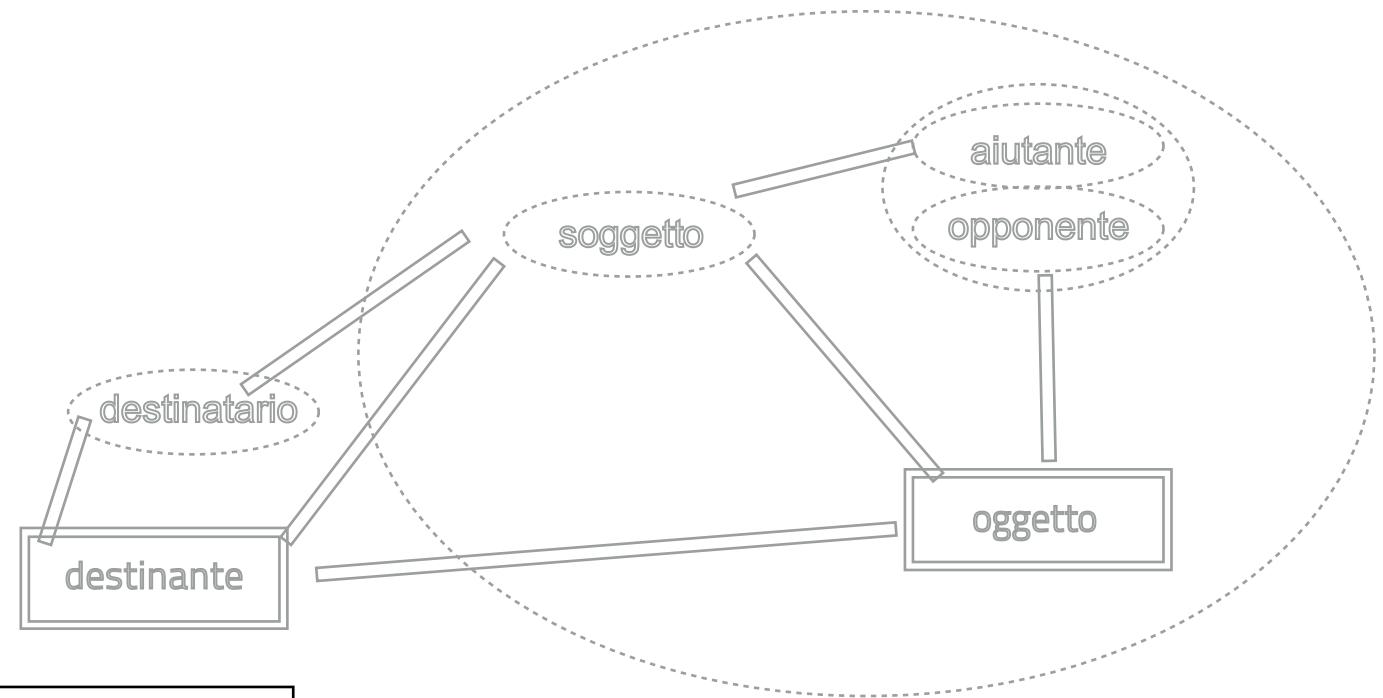
**Tone:** 120%

**Tex.:** 120%

**Or.:**

**Size:**

Toolbars at the bottom include: Select, Create, Delete, Copy, Paste, Undo, Redo, Find, and Delete.



## Aggregazioni e gerarchie

- Livello 1
  - D
    - Destinante
    - Oggetto
  - D + relazione
    - Destinante
    - Oggetto
    - Relazione Destinante-Oggetto
- Livello 2
- Livello 3
- Livello 4
- Livello 5
- Livello 6 (Relazioni)
  - Relazioni
    - Relazione Destinante-Oggetto
    - Relazione Destinante-Soggetto
    - Relazione Soggetto-Oggetto
    - Relazione Destinante-Destinatario

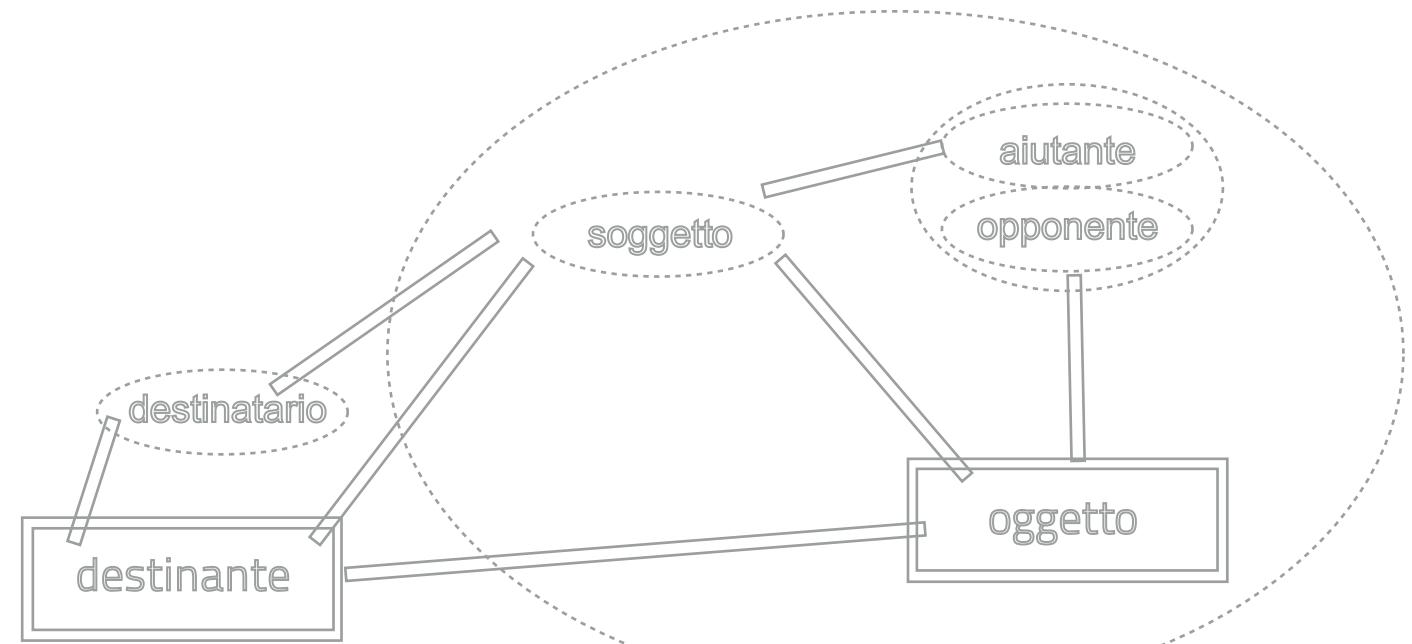
### D - Aggregato > Fill

Diagram illustrating the aggregation of components A through G. Components A, B, C, D, E, and F are contained within component G. Each component has a central black dot and a label: A (Aiutante), B (Destinante), C (Oggetto), D (Soggetto), E (Destinante), F (Oggetto), and G (Destinatario).

Toolbars and settings:

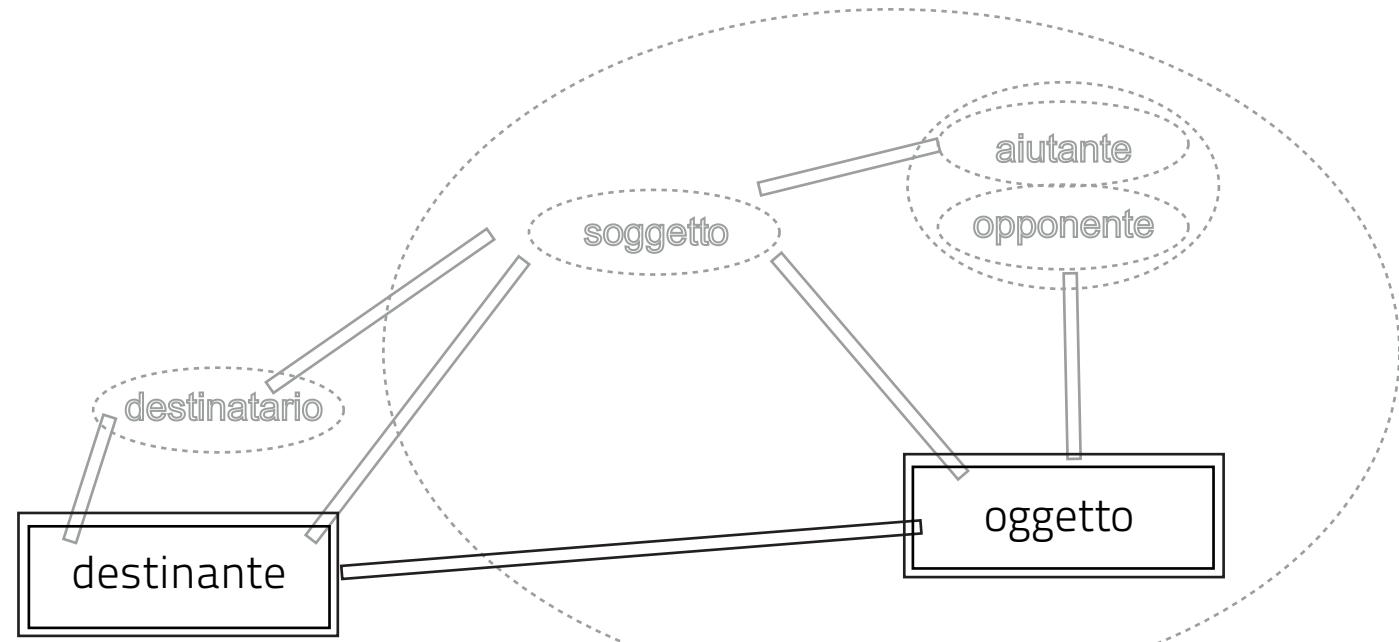
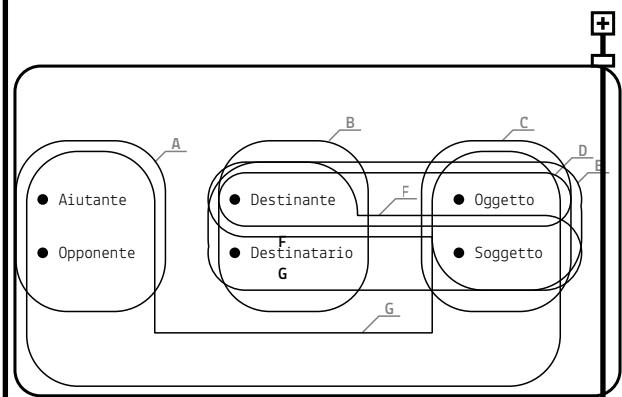
- Shape, Color, Tone, Tex., Or., Size.
- Saturation slider (blue bar)
- Brightness slider (black bar)

Icons at the bottom: square, circle, oval, Y-shaped, pencil, eraser, eye, trash.



## ▪ Aggregazioni e gerarchie

- ▶ Livello 1
    - ▼ D
      - Destinante
      - Oggetto
    - ▼ D + relazione
      - Destinante
      - Oggetto
      - Relazione Destinante-Oggetto
  - ▶ Livello 2
  - ▶ Livello 3
  - ▶ Livello 4
  - ▶ Livello 5
  - ▶ Livello 6 (Relazioni)
    - ▼ Relazioni
      - Relazione Destinante-Oggetto
      - Relazione Destinante-Soggetto
      - Relazione Soggetto-Oggetto
      - Relazione Destinante-Destinatario



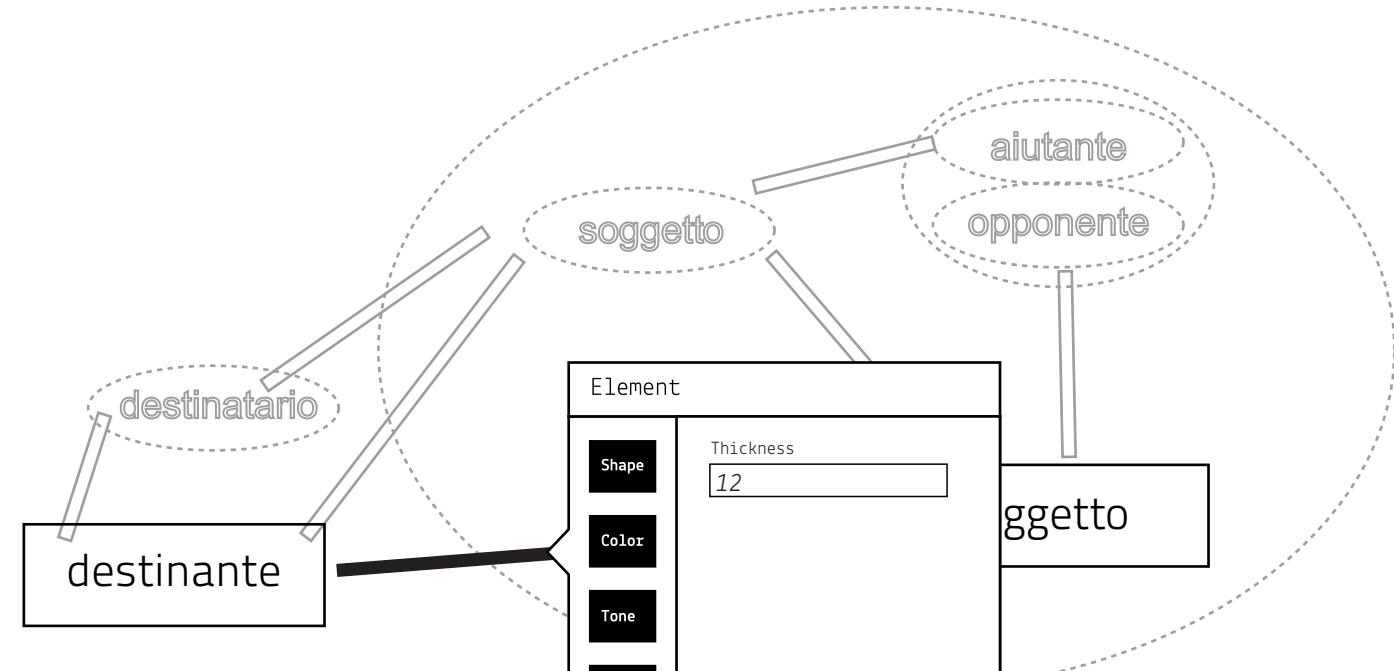
### Aggregazioni e gerarchie

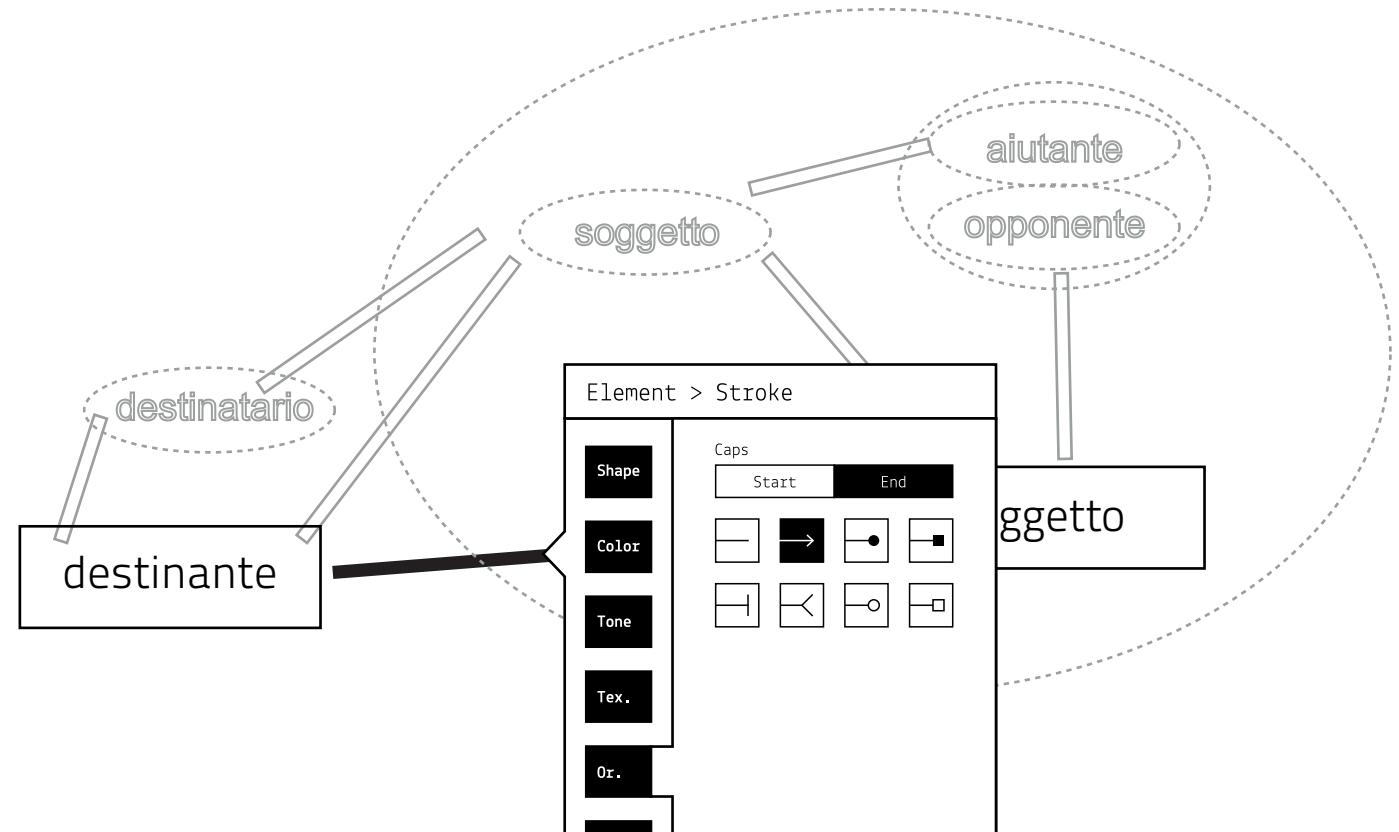
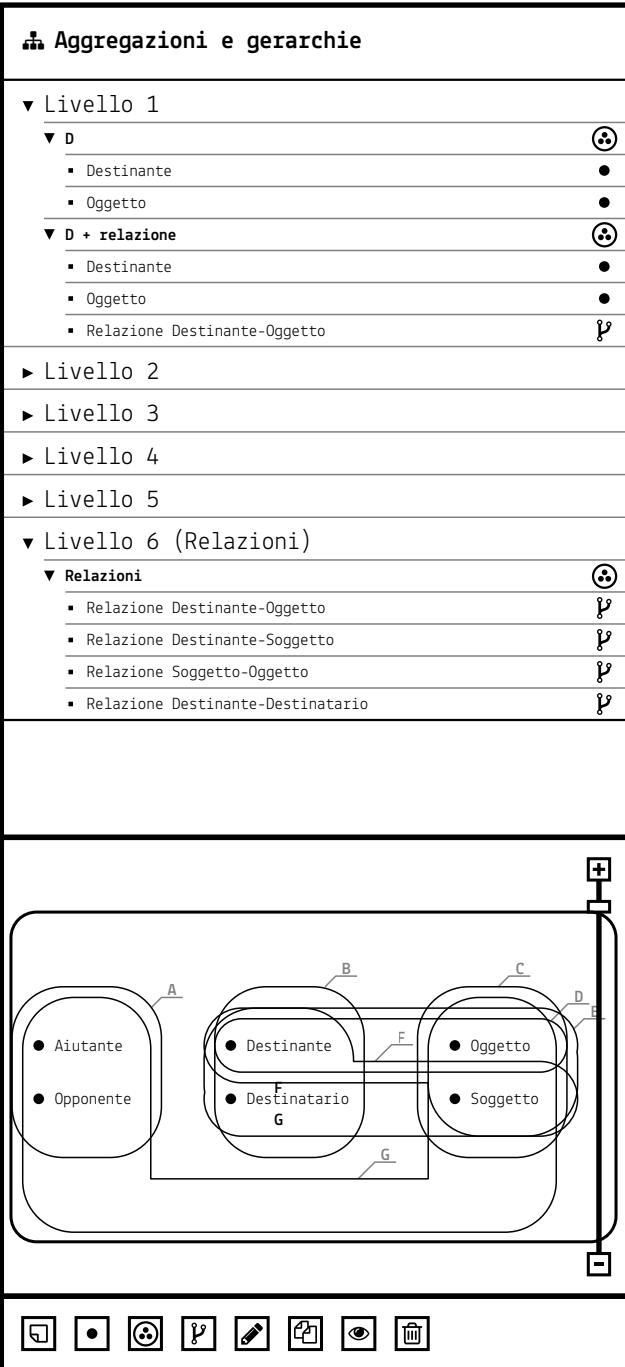
- Livello 1
  - D
    - Destinante
    - Oggetto
  - D + relazione
    - Destinante
    - Oggetto
    - Relazione Destinante-Oggetto
- Livello 2
- Livello 3
- Livello 4
- Livello 5
- Livello 6 (Relazioni)
  - Relazioni
    - Relazione Destinante-Oggetto
    - Relazione Destinante-Soggetto
    - Relazione Soggetto-Oggetto
    - Relazione Destinante-Destinatario

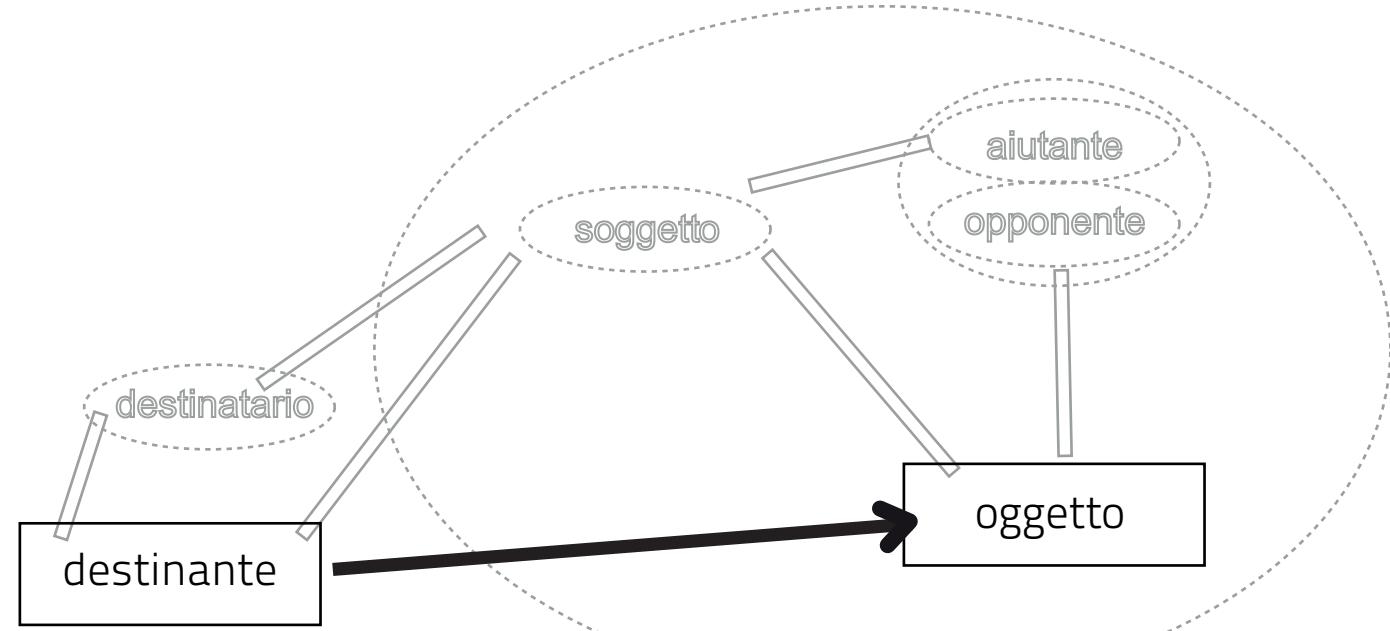
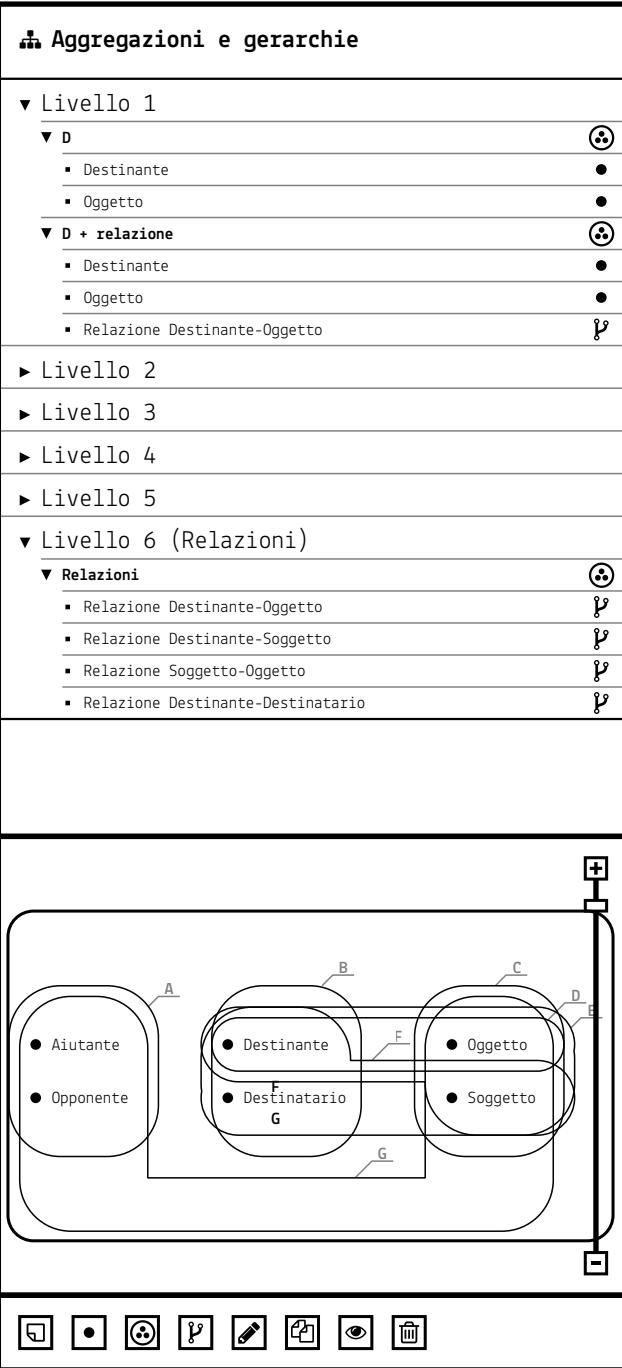
**Diagramma di aggregazione:**

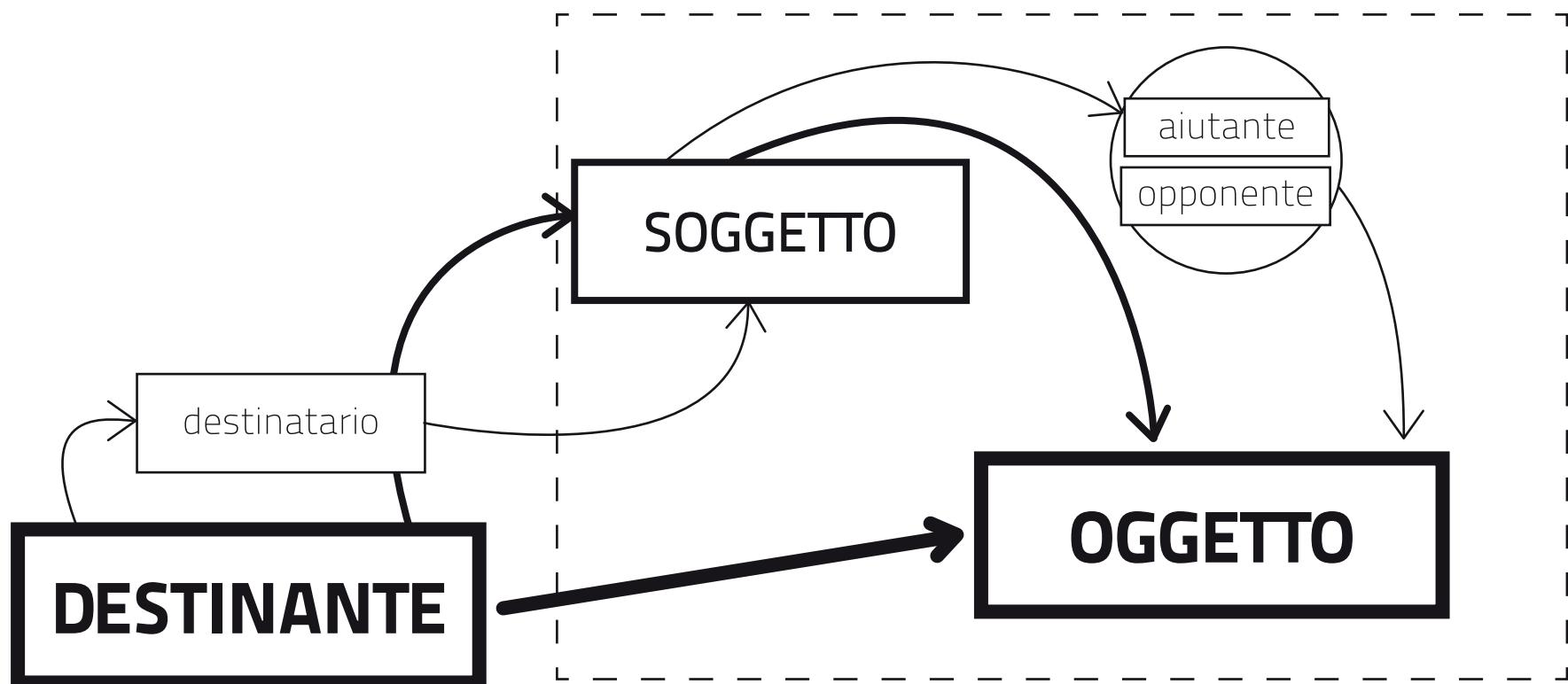
**Toolbox:**

- Icona 1
- Icona 2
- Icona 3
- Icona 4
- Icona 5
- Icona 6
- Icona 7
- Icona 8
- Icona 9









## • Gestione sistema di riferimento

### ▼ Generale

Nessuno sfondo caricato

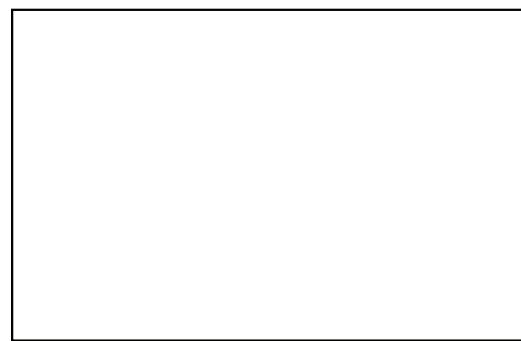
IMPOSTA SFONDO

Numero assi

Tipologia  
sistema di riferimento

### ▼ Asse 1



Quadrante positivo: 0° ↑

Tipologia grandezza misurata

Unità di misura

Intervallo valori

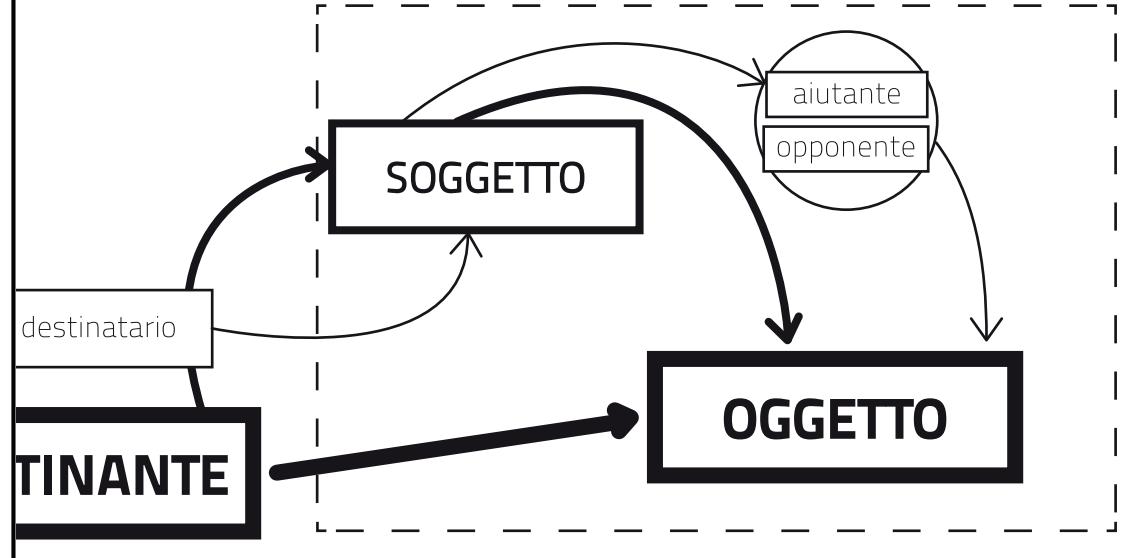
min  max

Tipologia incremento

?

AGGIUNGI ASSE



## • Gestione sistema di riferimento

### ▼ Generale

Nessuno sfondo caricato

IMPOSTA SFONDO

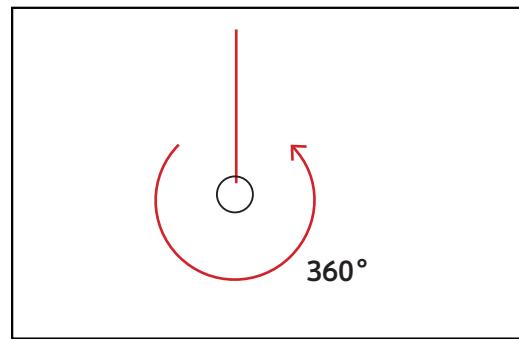
Numero assi

1

Tipologia  
sistema di riferimento

TOPLOGICO  
CONTINUO

### ▼ Asse 1



Quadrante positivo: 0° ↑

Tipologia grandezza misurata



Unità di misura



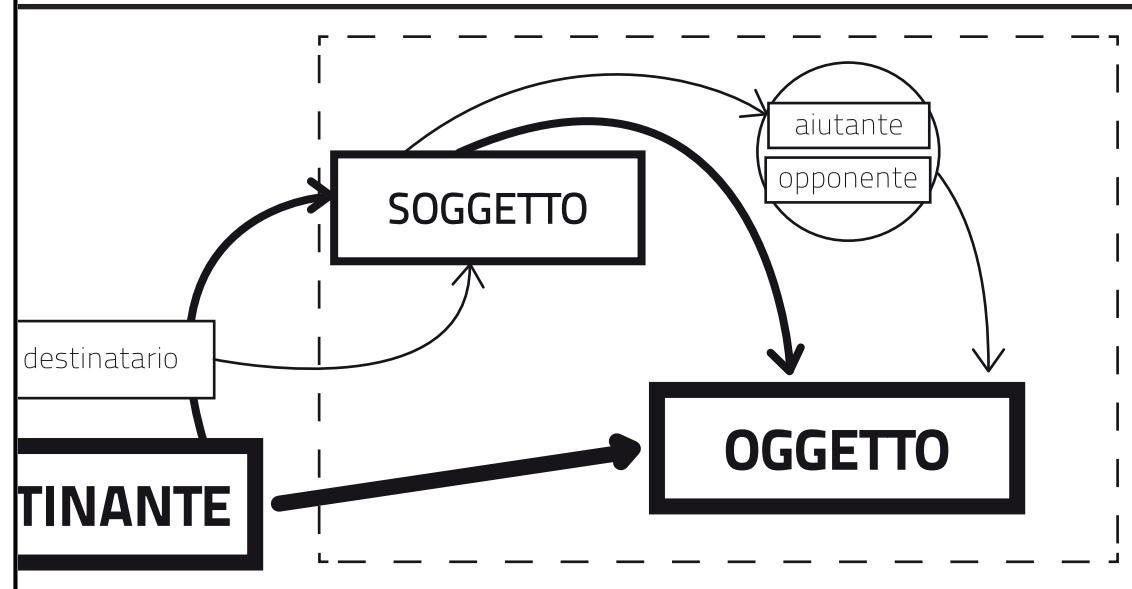
Intervallo valori

min  max

Tipologia incremento

?

AGGIUNGI ASSE



## • Gestione sistema di riferimento

### ▼ Generale

Nessuno sfondo caricato

IMPOSTA SFONDO

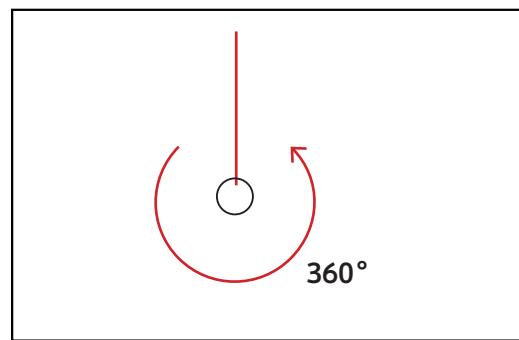
Numero assi

1

Tipologia  
sistema di riferimento

TOPLOGICO ▼  
CONTINUO ▼

### ▼ Asse 1



Quadrante positivo: 0° ↑

Tipologia grandezza misurata



Unità di misura



Intervallo valori

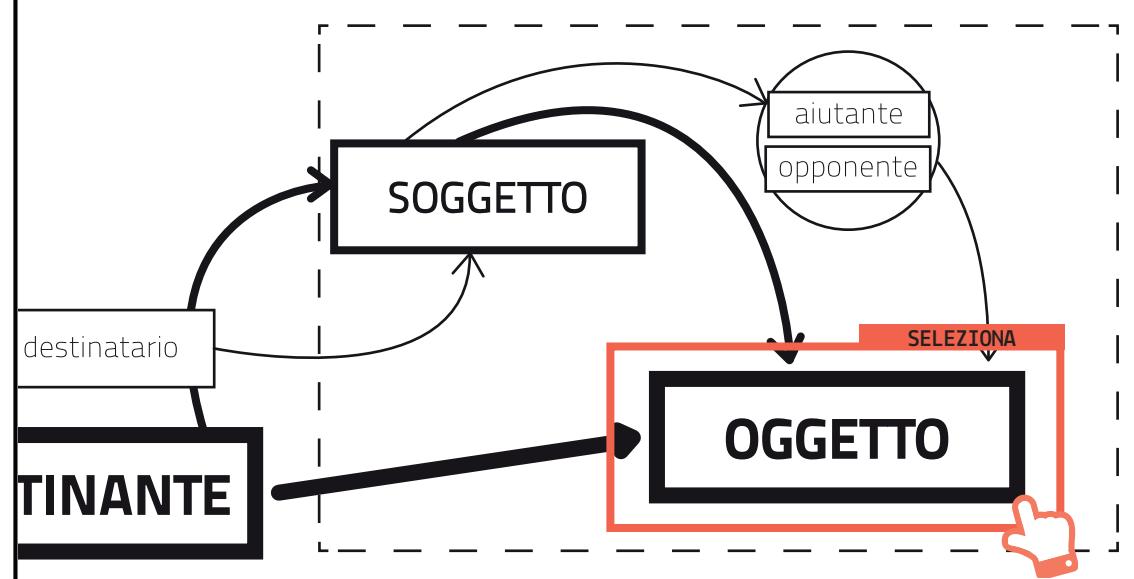
min  max

Tipologia incremento

▼

?

AGGIUNGI ASSE



## • Gestione sistema di riferimento

### ▼ Generale

Nessuno sfondo caricato

IMPOSTA SFONDO

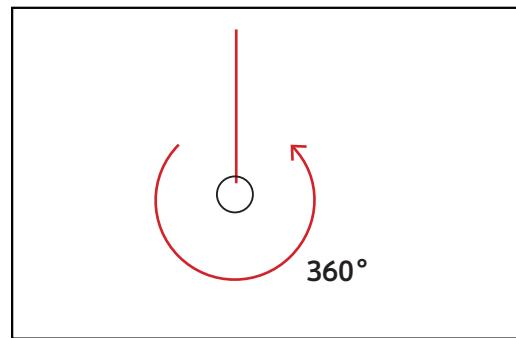
Numero assi

1

Tipologia  
sistema di riferimento

TOPLOGICO  
CONTINUO

### ▼ Asse 1



Quadrante positivo: 0° ↑

Tipologia grandezza misurata

Unità di misura

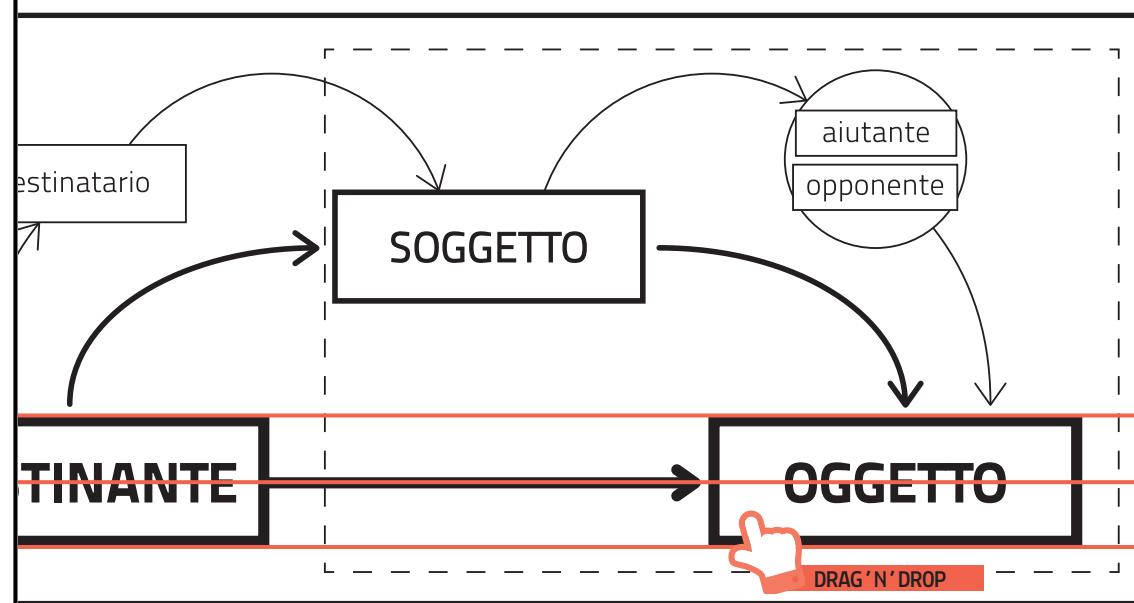
Intervallo valori

min  max

Tipologia incremento

?

AGGIUNGI ASSE



# Risultato finale

