

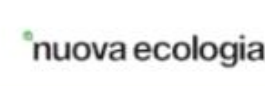
VII Edizione  
**ecoforum**  
UMBRIA



# Rifiuti Urbani in Umbria



*Alessandra Santucci*  
*Sezione regionale Catasto Rifiuti - ARPA Umbria*



**16 febbraio 2024 - Magione Teatro Mengoni**

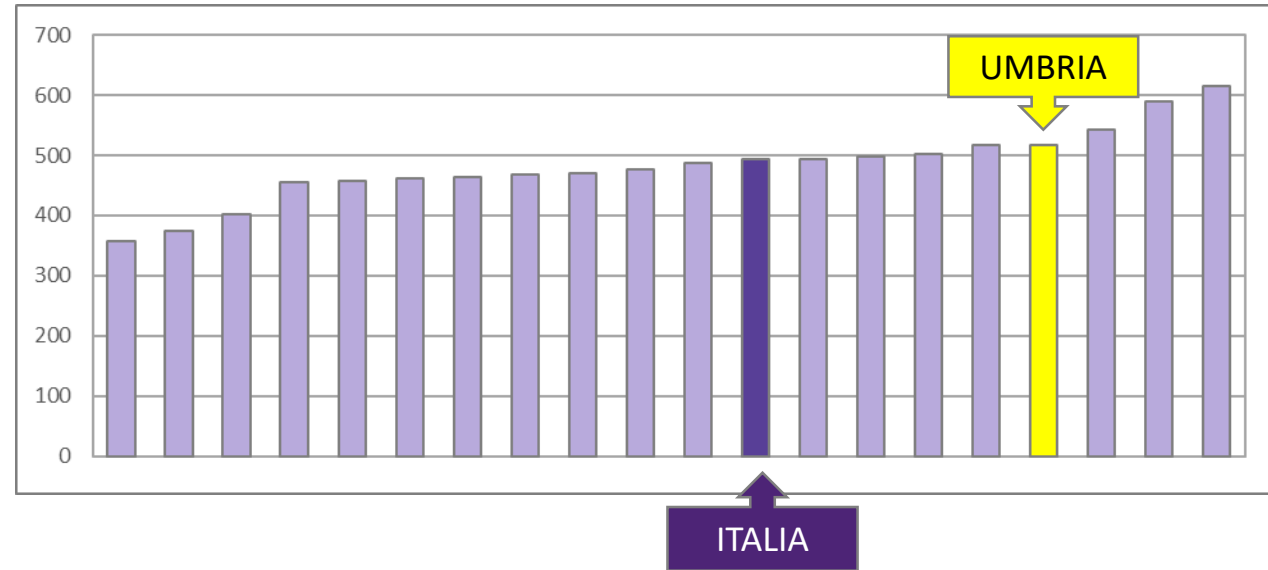
# Rifiuti Urbani in Umbria



# Produzione rifiuti urbani

RU anno 2022:  
442.056 t  
515 kg/res

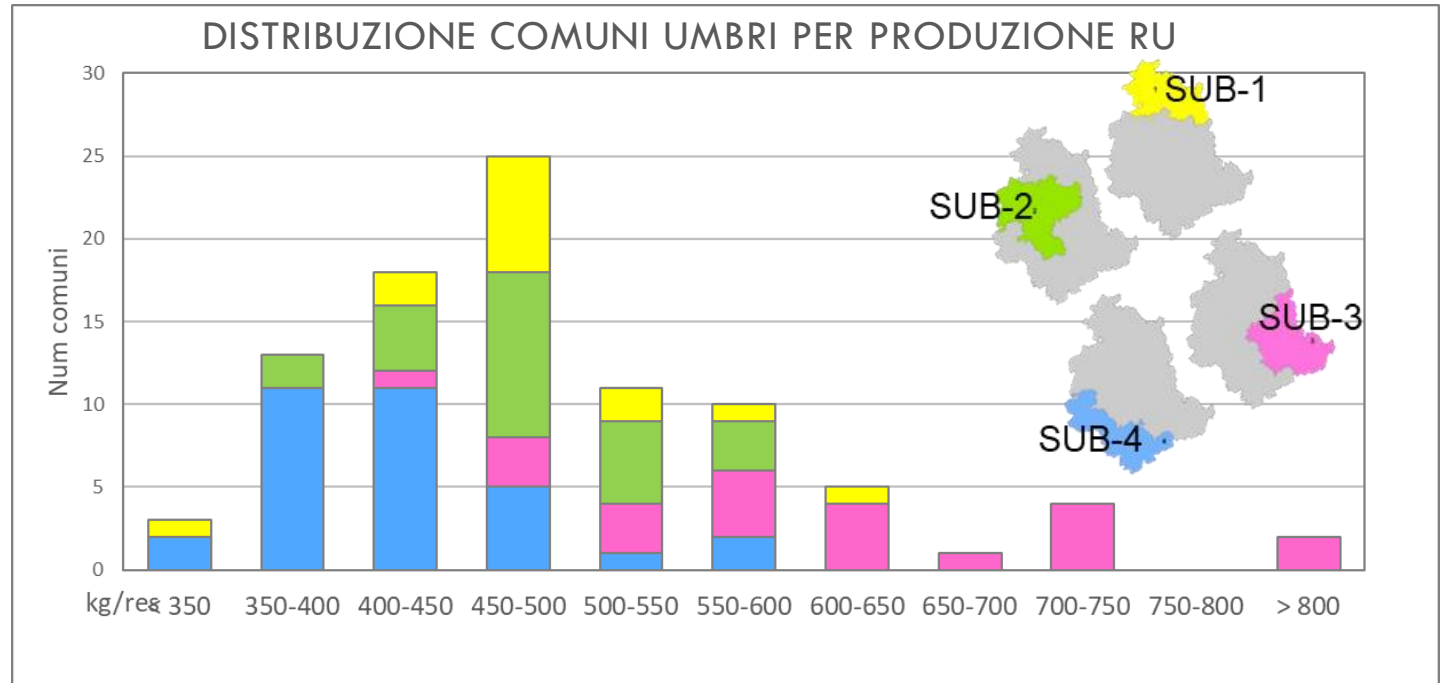
CONFRONTO CON LE ALTRE REGIONI ITALIANE



ITALIA = 494 kg/res    NORD = 506 kg/res    CENTRO = 532 kg/res    SUD = 454 kg/res

# Produzione rifiuti urbani

RU anno 2022:  
442.056 t  
515 kg/res



SUB 1 = 522 kg/res



SUB 2 = 523 kg/res



SUB 3 = 588 kg/res

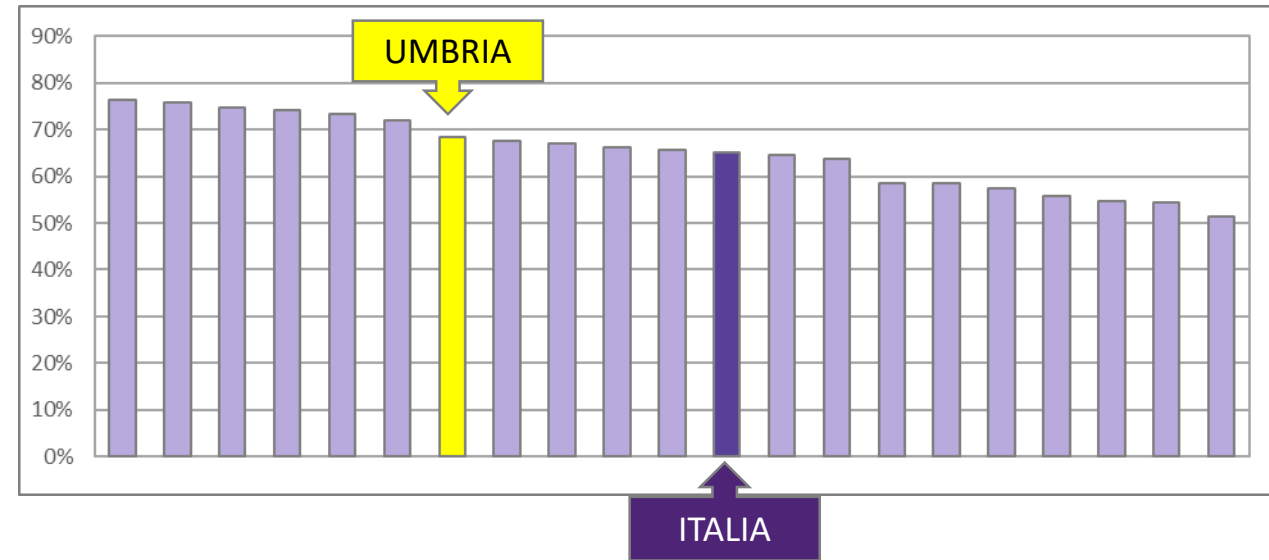


SUB 4 = 446 kg/res

# % Raccolta Differenziata

%RD anno 2022:  
**68,3%**

CONFRONTO CON LE ALTRE REGIONI ITALIANE



ITALIA = 65,2%

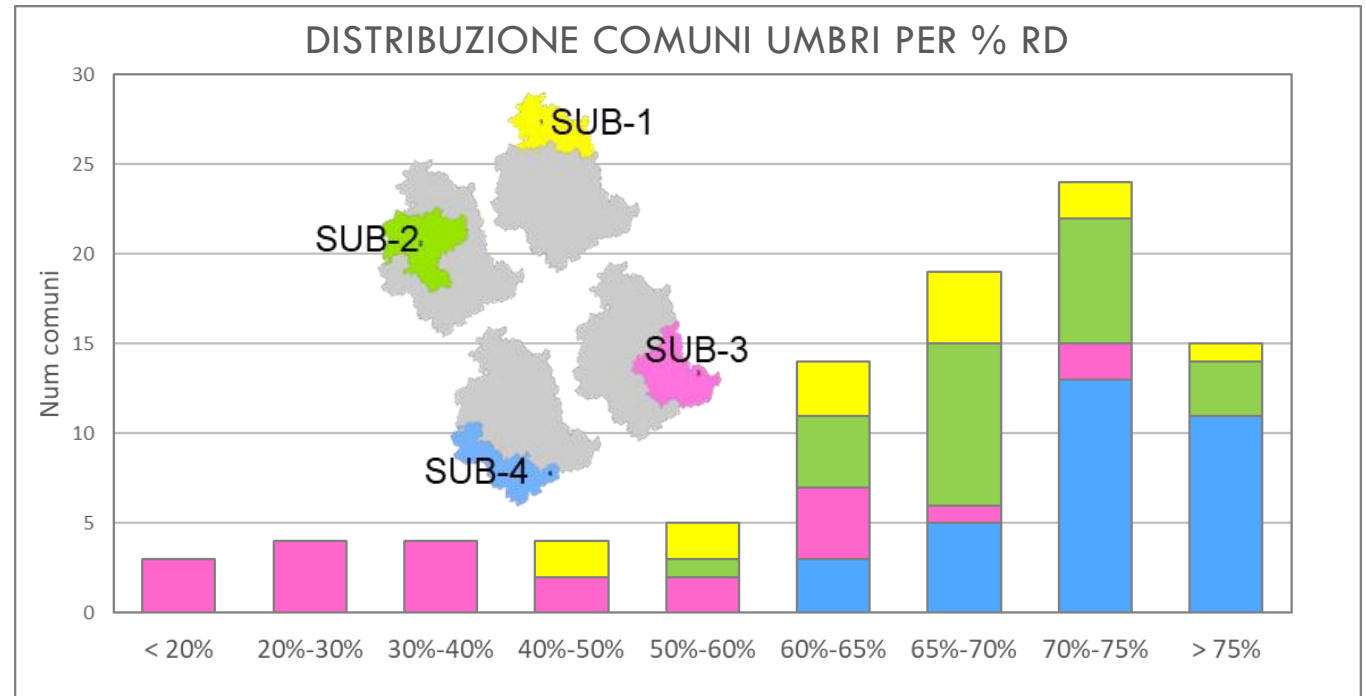
NORD = 71,8%

CENTRO = 61,5%

SUD = 57,5%

# % Raccolta Differenziata

%RD anno 2022:  
**68,3%**



SUB 1 = 68,1%



SUB 2 = 70,5%

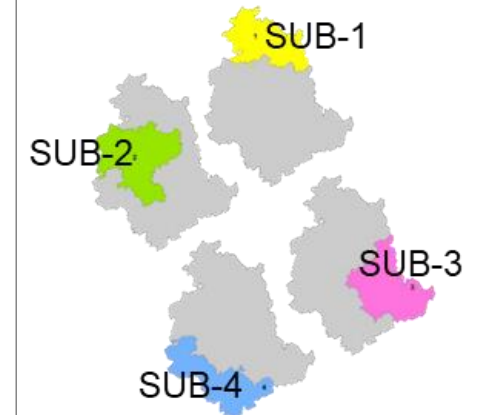
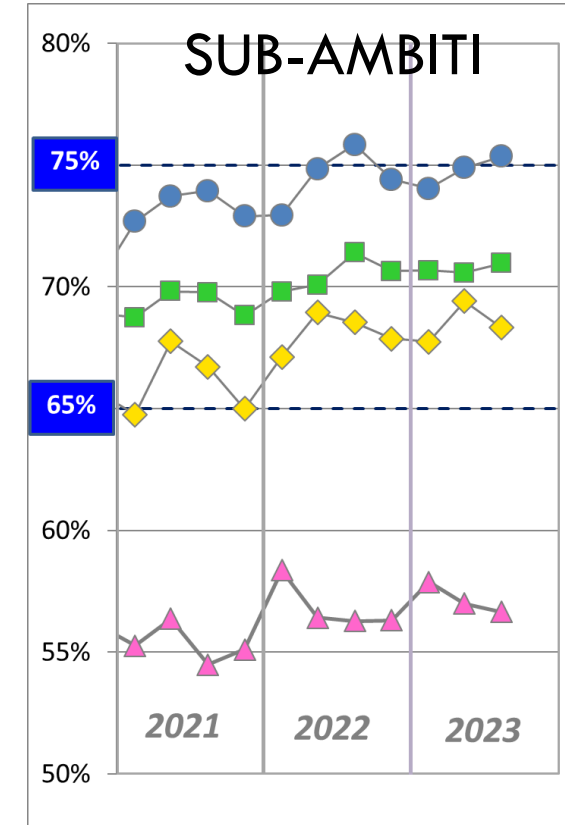
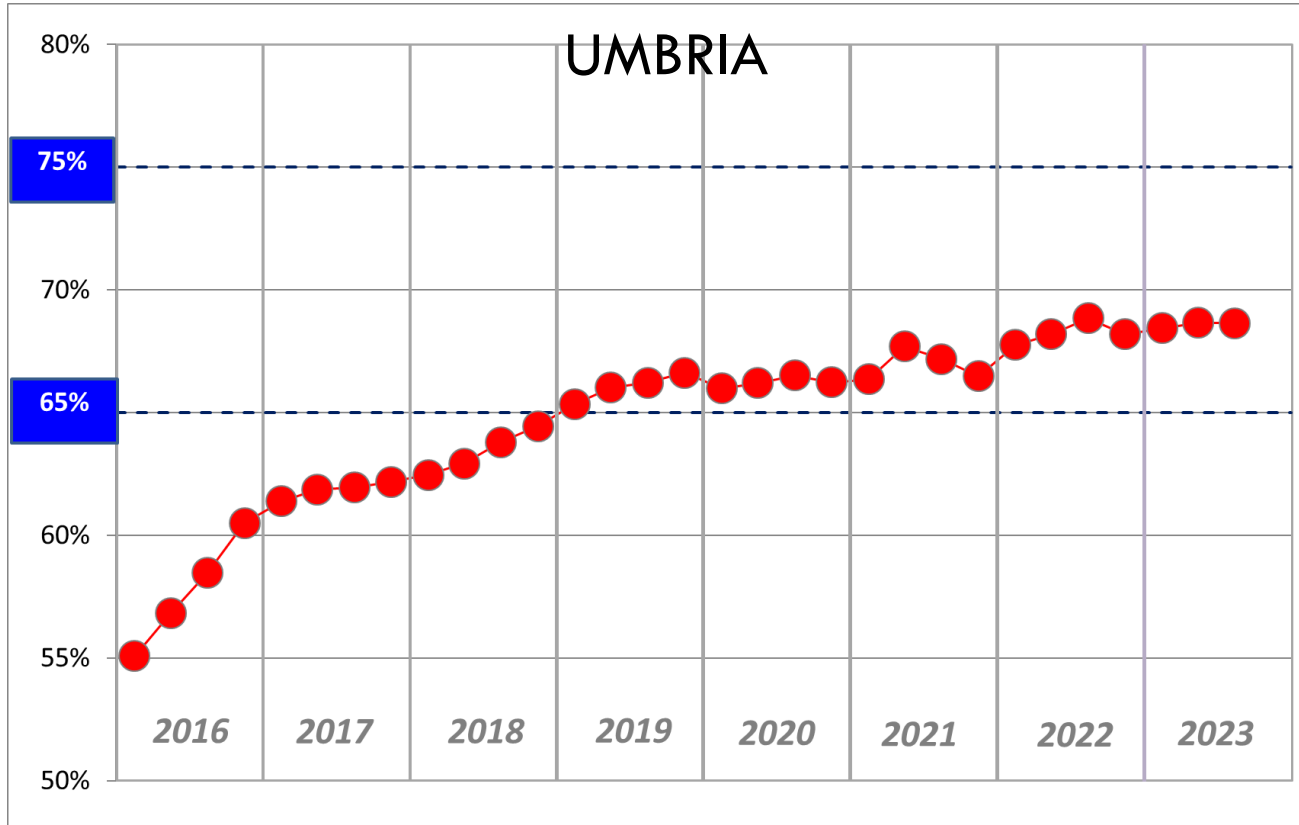


SUB 3 = 56,8%



SUB 4 = 74,5%

# Andamento %RD - Dati trimestrali

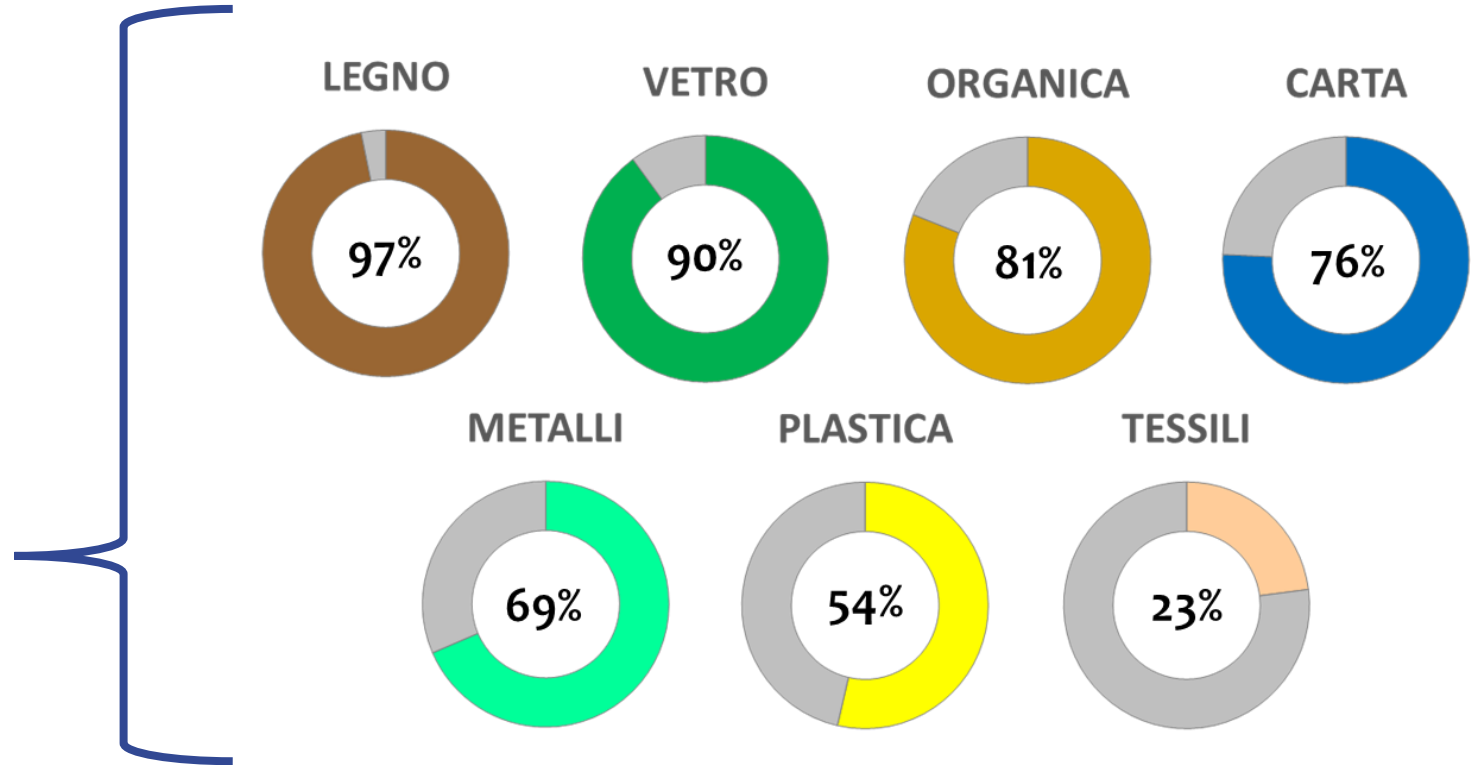


# Intercettazione con la RD delle frazioni “riciclabili”

%RD anno 2022:  
**68,3%**



% Intercettazione  
con la RD





# Qualità del rifiuto organico della RD



**MC**  
Materiale  
Compostabile



**MNC**  
Materiale  
Non Compostabile



# Qualità del rifiuto organico della RD



DGR 1362/2017 REGIONE UMBRIA - MONITORAGGIO QUALITA' RIFIUTO ORGANICO  
Qualità in funzione % Materiale Non Compostabile (MNC)

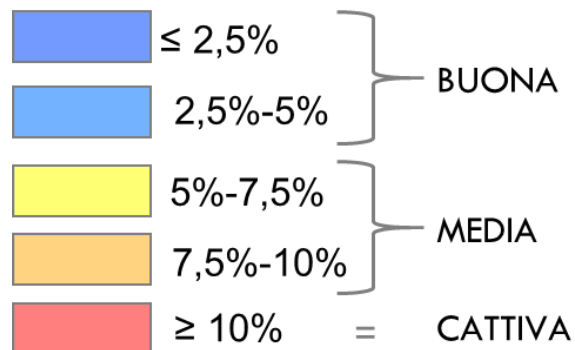
## %MNC ➡ QUALITA'

|             |           |
|-------------|-----------|
| $\leq 5\%$  | = BUONA   |
| 5%-10%      | = MEDIA   |
| $\geq 10\%$ | = CATTIVA |

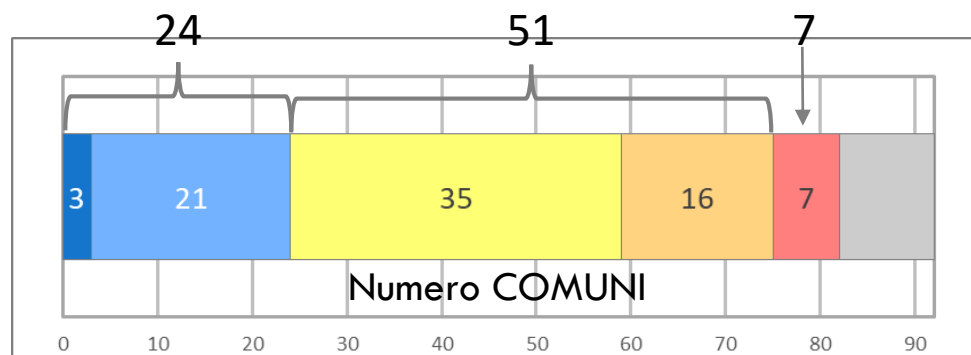
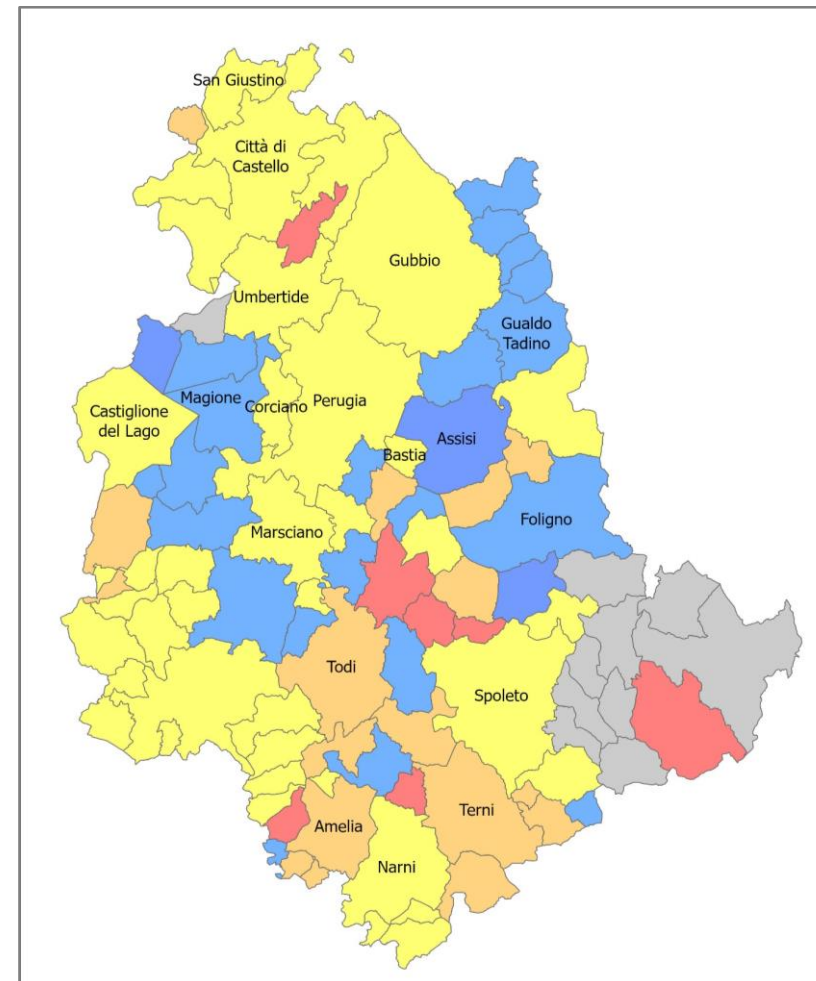
# Qualità del rifiuto organico della RD

ANNO 2022

**%MNC → QUALITA'**

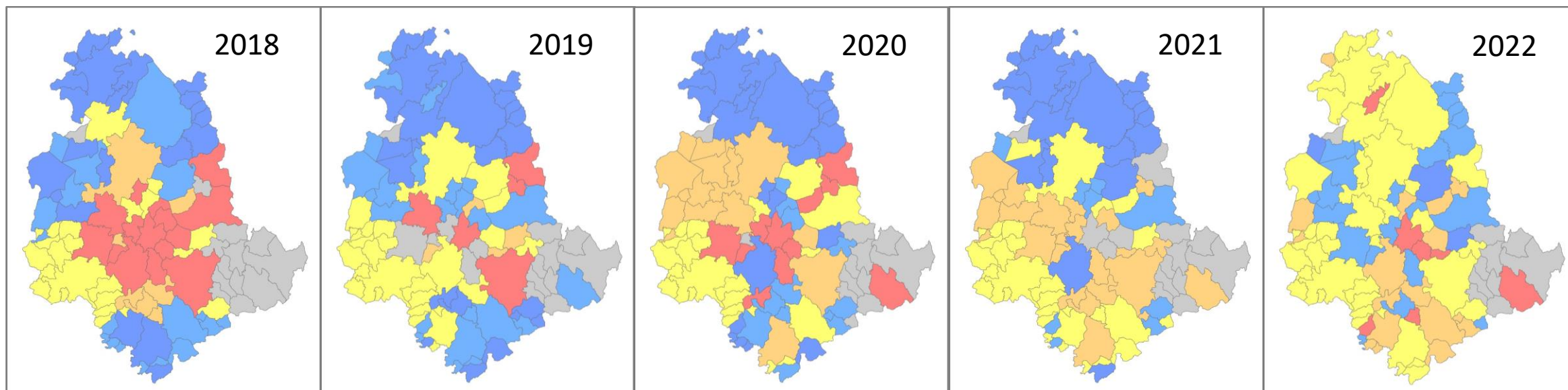
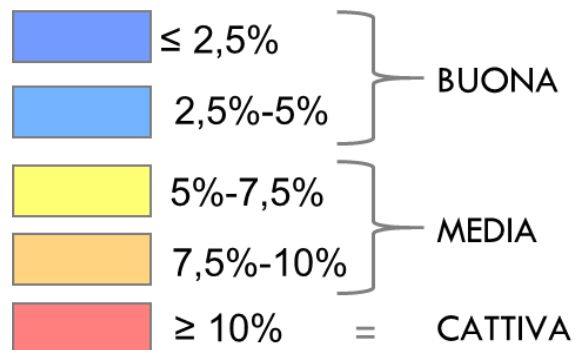


COMUNI per fascia di qualità



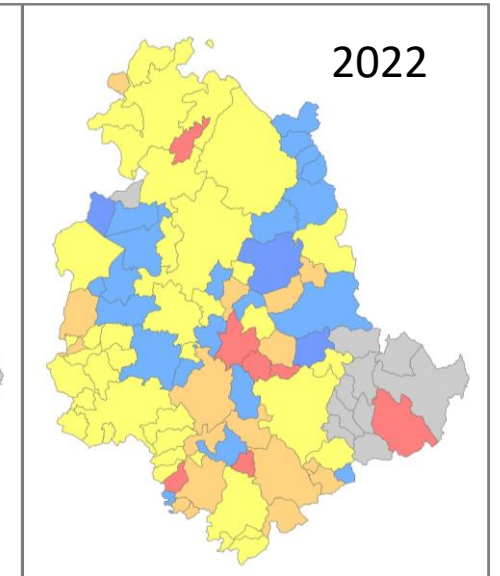
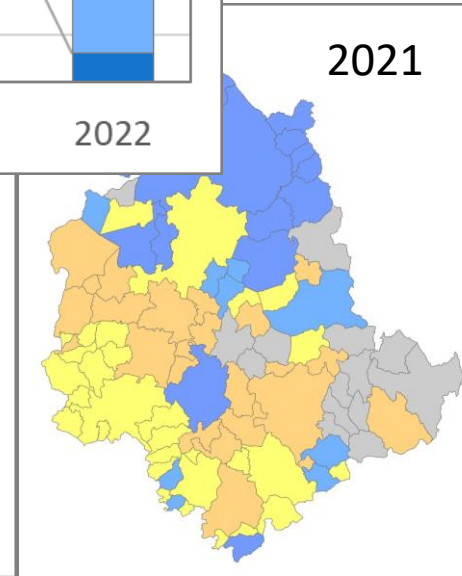
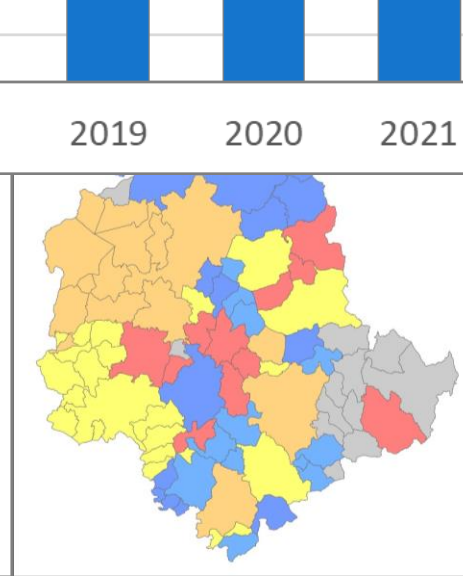
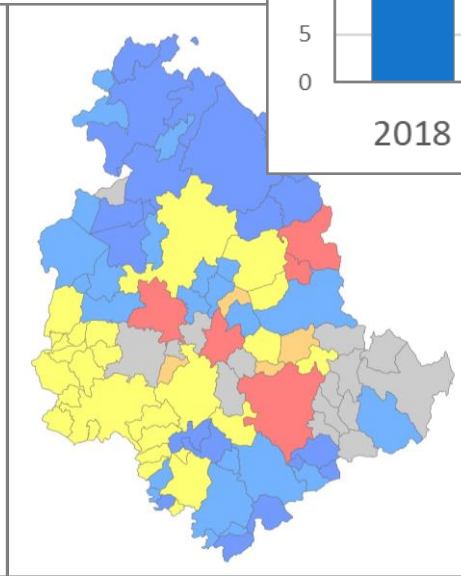
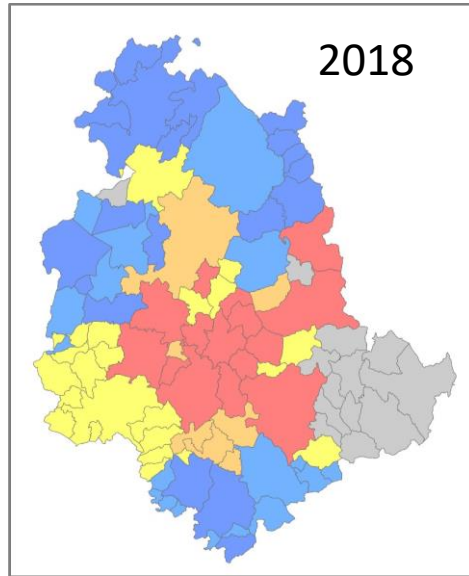
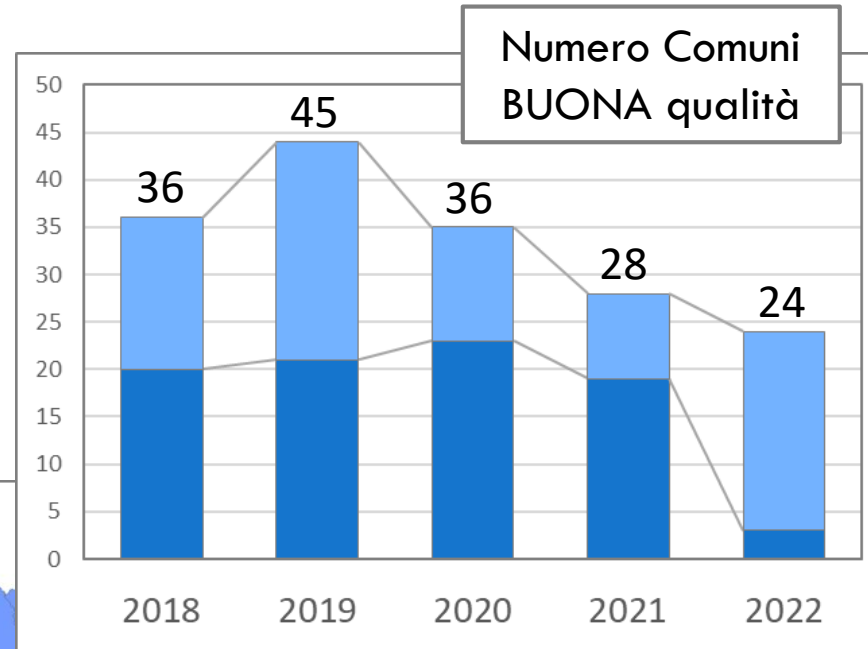
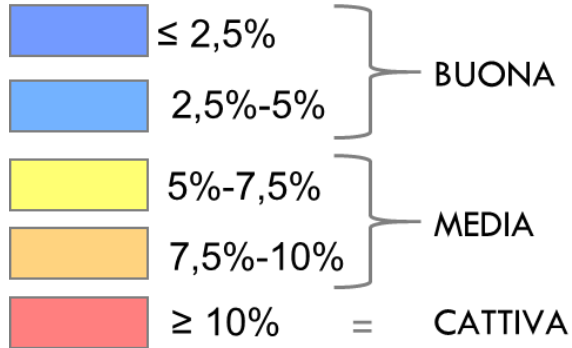
# Qualità del rifiuto organico della RD

%MNC → QUALITA'



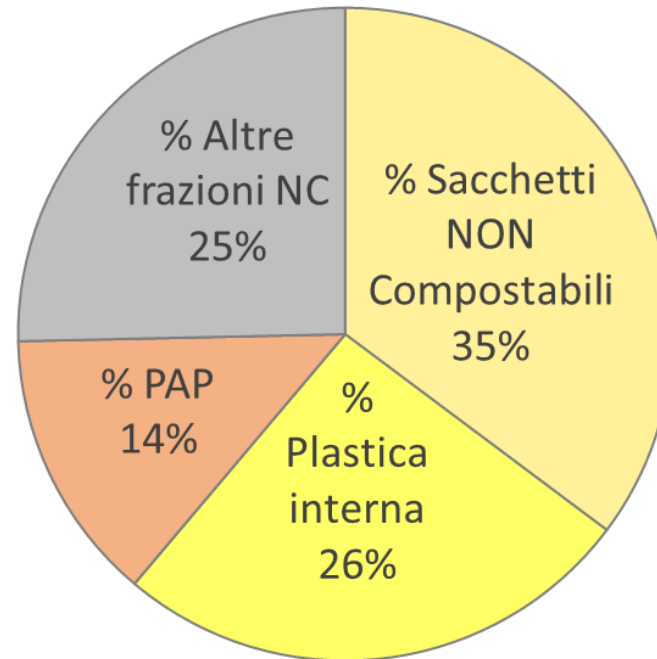
# Qualità del rifiuto organico della RD

**%MNC → QUALITA'**



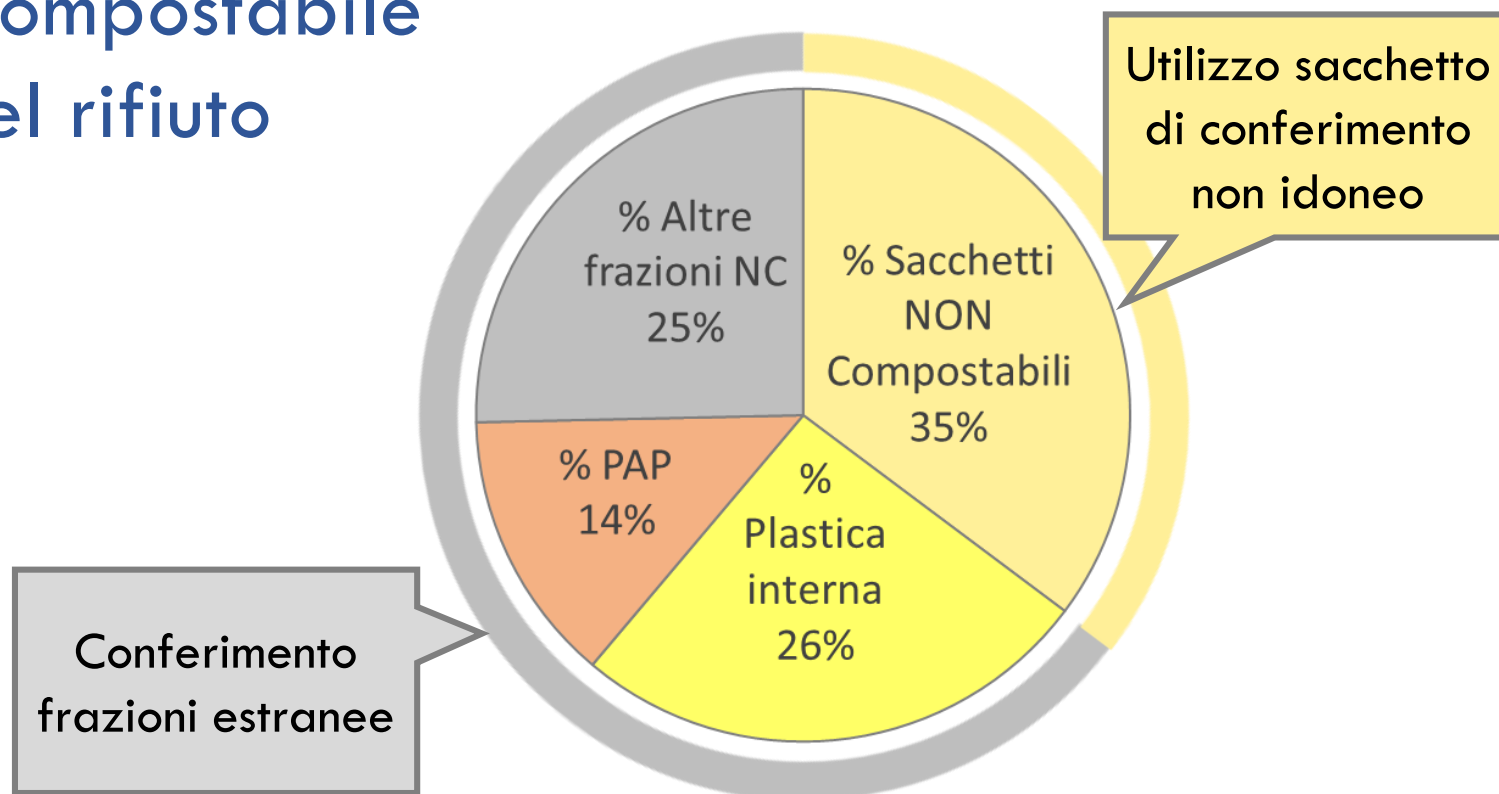
# Qualità del rifiuto organico della RD

## Composizione parte Non Compostabile del rifiuto

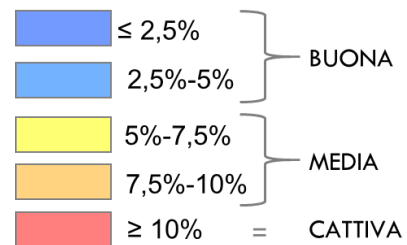
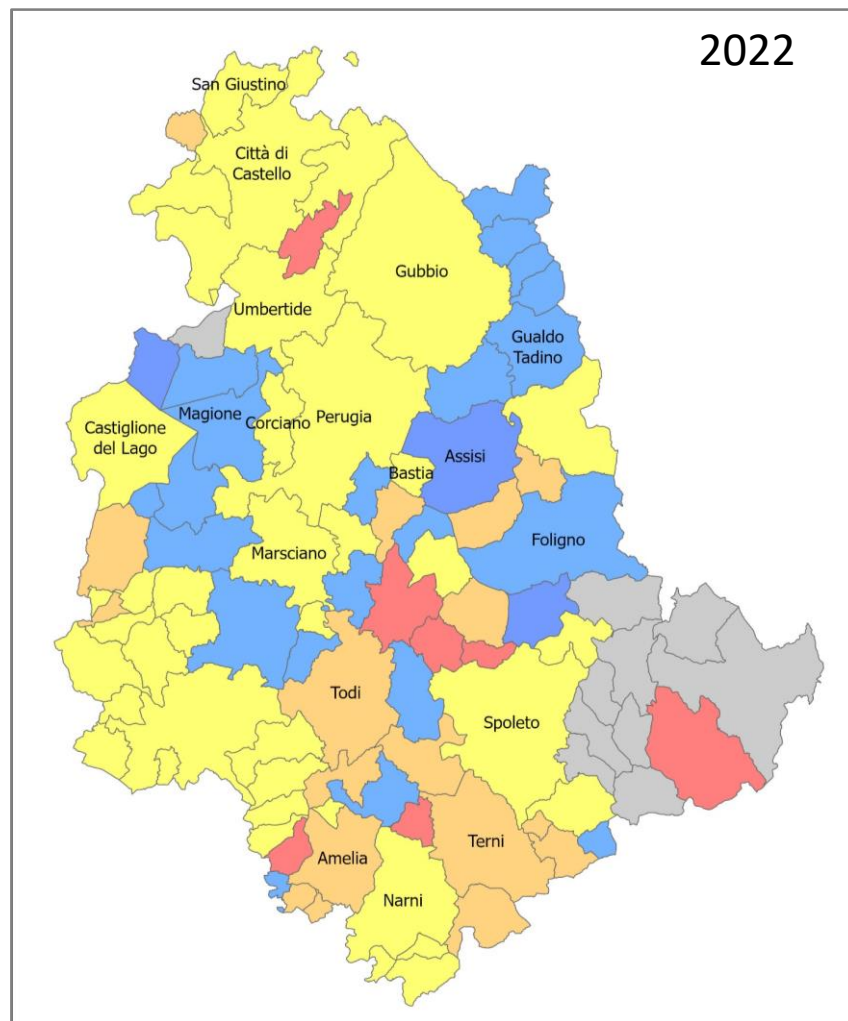


# Qualità del rifiuto organico della RD

## Composizione parte Non Compostabile del rifiuto

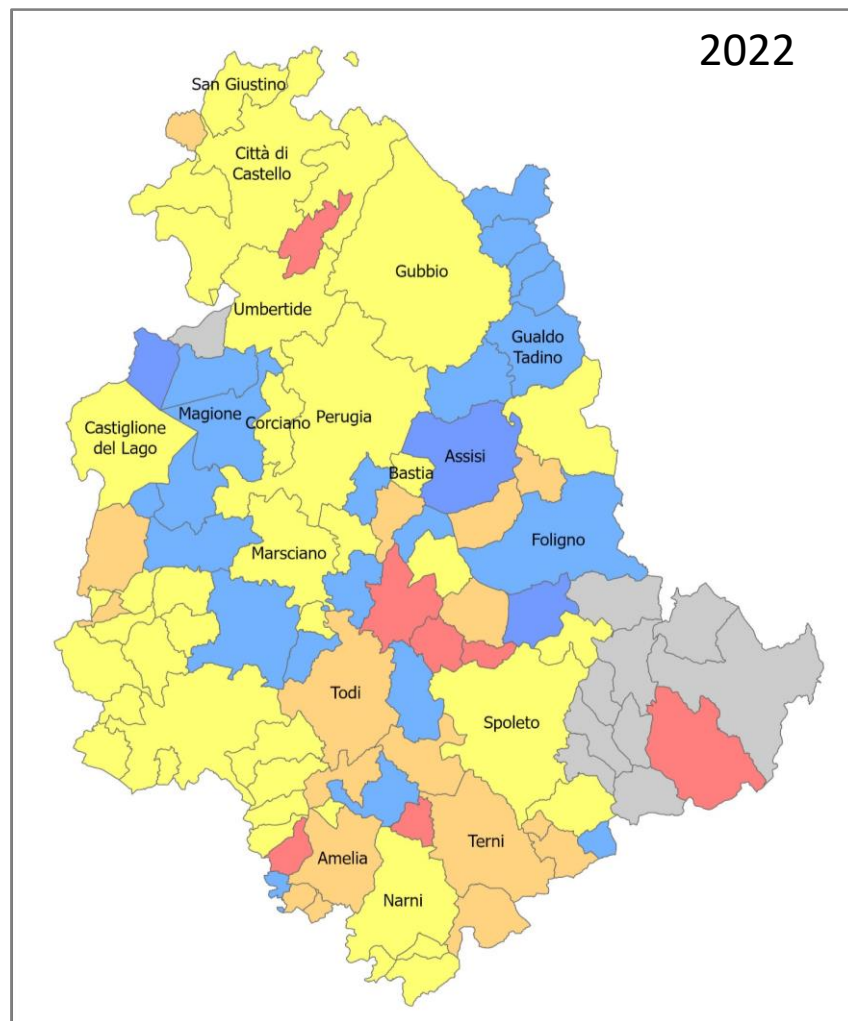


# Qualità del rifiuto organico della RD

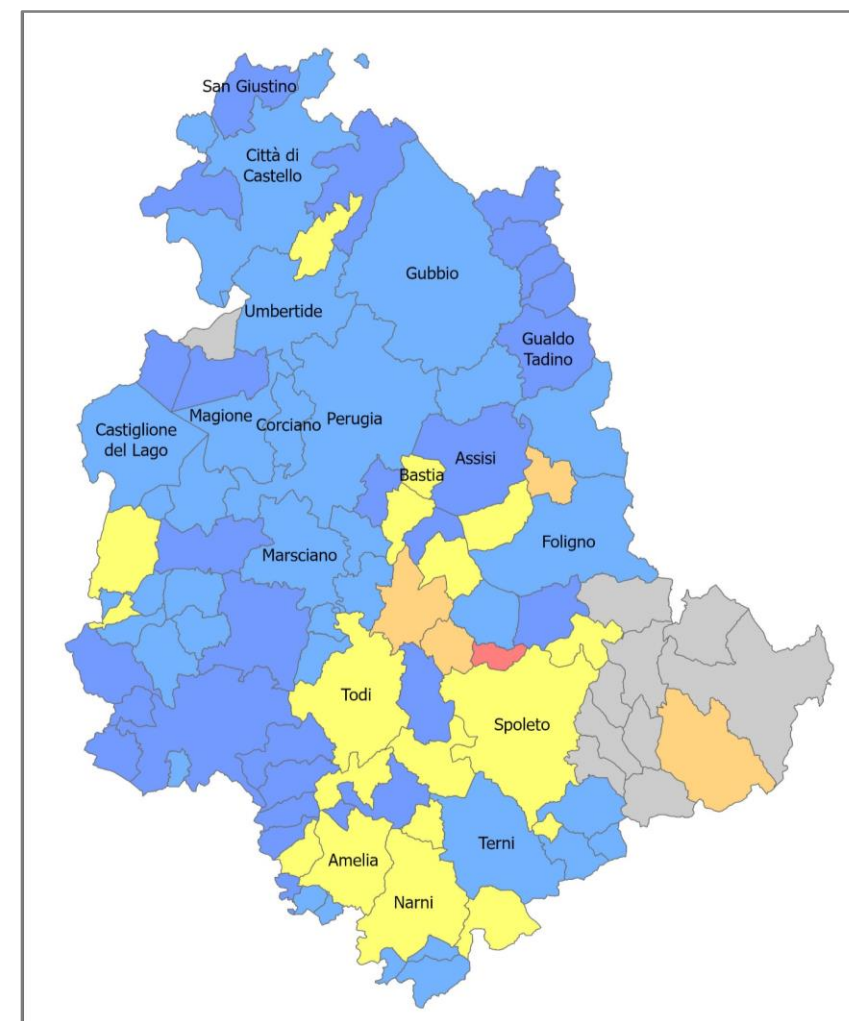




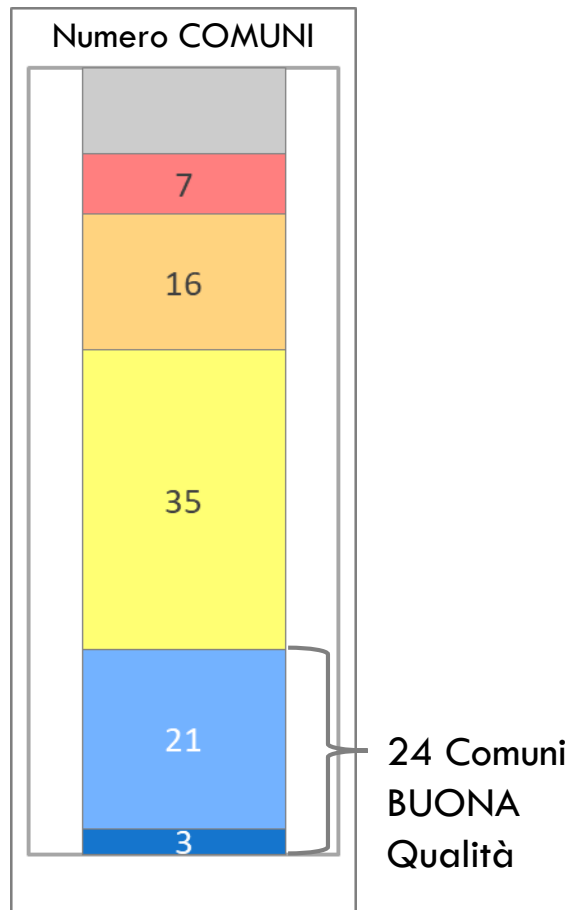
# Qualità del rifiuto organico della RD



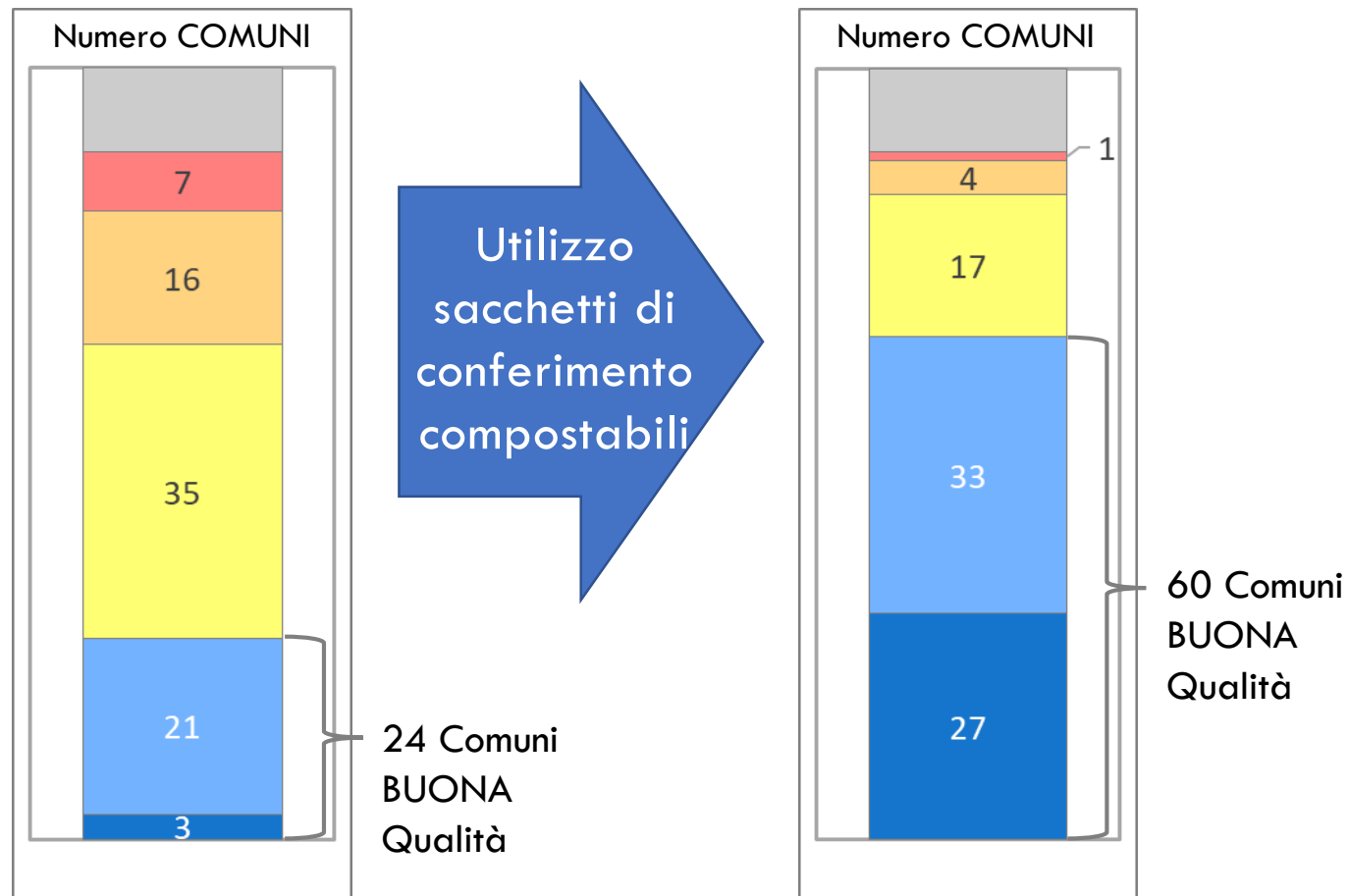
Utilizzo  
sacchetti di  
conferimento  
compostabili



# Qualità del rifiuto organico della RD



# Qualità del rifiuto organico della RD



# Qualità del rifiuto organico della RD

