



CPT eXplorer

**dati che si animano ...
... per animare un confronto**

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16 Giugno 2010
CARISPAQ E. Sericchi
Via Pescara, 40
L'AQUILA



LA DIFFUSIONE DEI DATI CPT

Un percorso avviato da tempo...

Tre diverse modalità di accesso ai dati on line:

- albero di ricerca statico
- albero di ricerca dinamico
- accesso diretto alla Banca dati

Disponibilità di analisi con le Monografie regionali

... LA NOVITA' ...



CPT eXplorer



Tabella



Grafico



Mappa

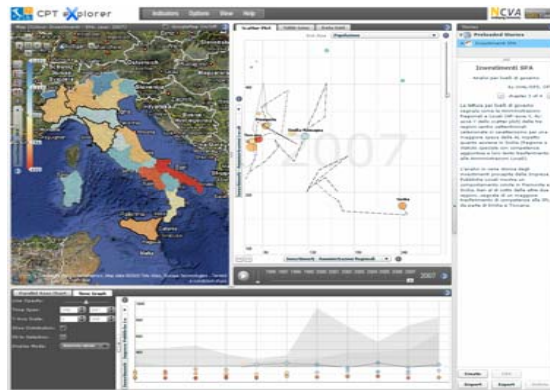
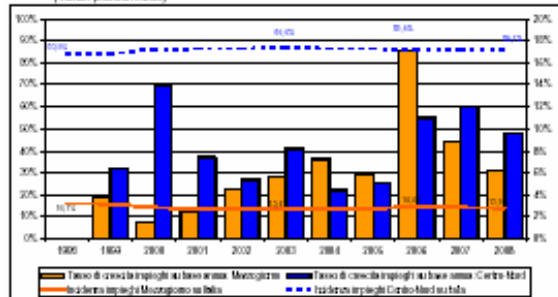


Storie



Wiki

Settore CPT	Nord-Ovest	Nord-Est	Centro	Centro-Nord	Permanenti
Agricoltura e Pesca	0,0	-	0,1	0,0	8
Aziende e Imprese	4,9	3,6	5,2	4,5	689
Artigianato	10,1	4,9	9,7	8,2	1.783
Amministrazione generale	0,0	0,0	0,0	0,0	1
Ciclo integrato dell'acqua	3,5	2,1	4,4	3,3	218
Cultura e servizi sociali	5,0	2,7	6,2	4,6	566
Difesa, Giustizia, Sicurezza Pubblica	0,2	-	-	0,1	12
Educazione e istruzione	0,3	0,0	0,3	0,2	48
Energie	0,4	1,1	0,4	0,6	133
Formazione	18,4	20,7	12,5	17,4	3.769
Industria e Servizi	14,0	23,9	14,2	17,4	3.773
Interventi in campo sociale	0,1	0,1	0,5	0,2	48
Infrastrutture	1,5	1,6	1,6	1,6	344
Lavoro	23,2	22,5	17,4	21,2	4.601
Ricerca e sviluppo	3,9	1,9	1,5	2,5	540
Salute	0,5	0,2	3,1	1,2	262
Servizi	0,9	0,2	2,2	1,1	229
Trasporti e comunicazioni	2,0	1,2	2,2	1,8	262
Turismo	3,0	5,1	4,1	4,1	883
Varie	4,1	3,8	4,0	4,0	858
Uffici	3,0	-	10,5	8,1	1.302
Totale in Italia	100,0	100,0	100,0	100,0	21.709
Per regione	7.778	7.304	6.627	21.709	



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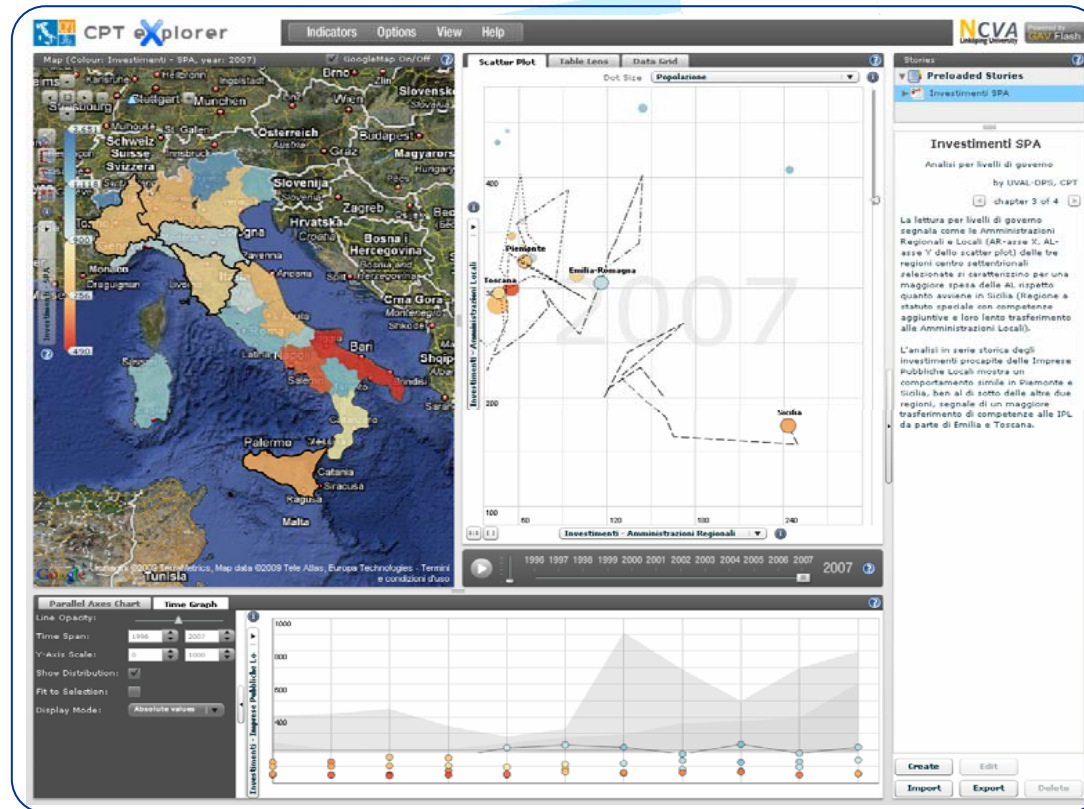
CPT eXplorer

Strumento innovativo risultato di una personalizzazione dell'applicazione web OECD-eXplorer

Potenzialità

- permette di selezionare, caricare e esplorare dati e indicatori
- utilizza un'interfaccia interattiva
- consente la visualizzazione di mappe a varie scale territoriali
- analizza dati in serie storica
- si possono importare dati-utente per analisi autonome o per integrarli con dati e indicatori già disponibili
- web 2.0 dove gli utenti possono interagire, condividere risultati, essere membri di un network scambiandosi dati, informazioni e analisi

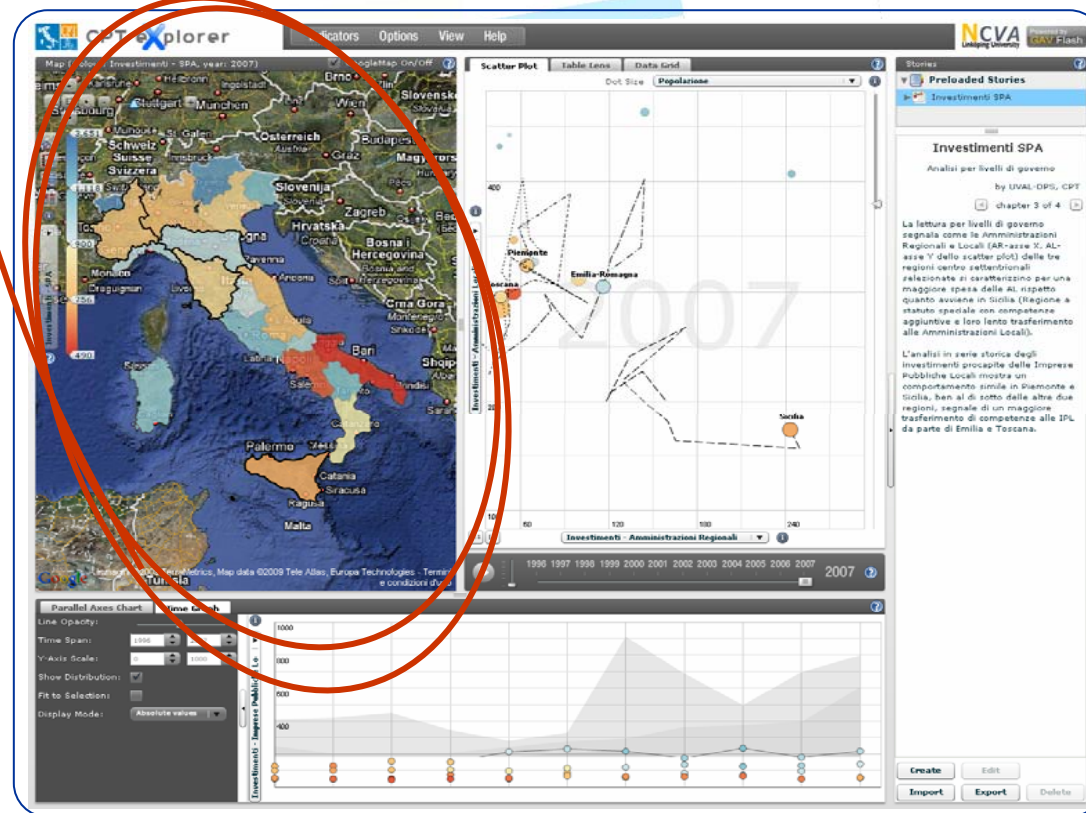




Quattro aree di **visualizzazione** coordinate:

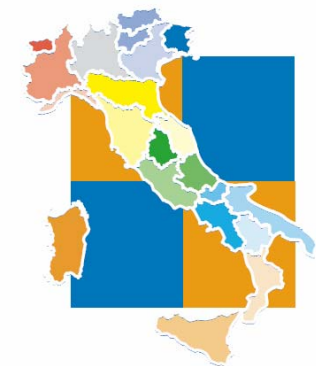
- Mappa Tematica
- Scatter Plot o Table lens o Tabella dati
- Grafico a Coordinate Parallele (PCP) o in serie storica
- Percorsi di analisi (Story teller)

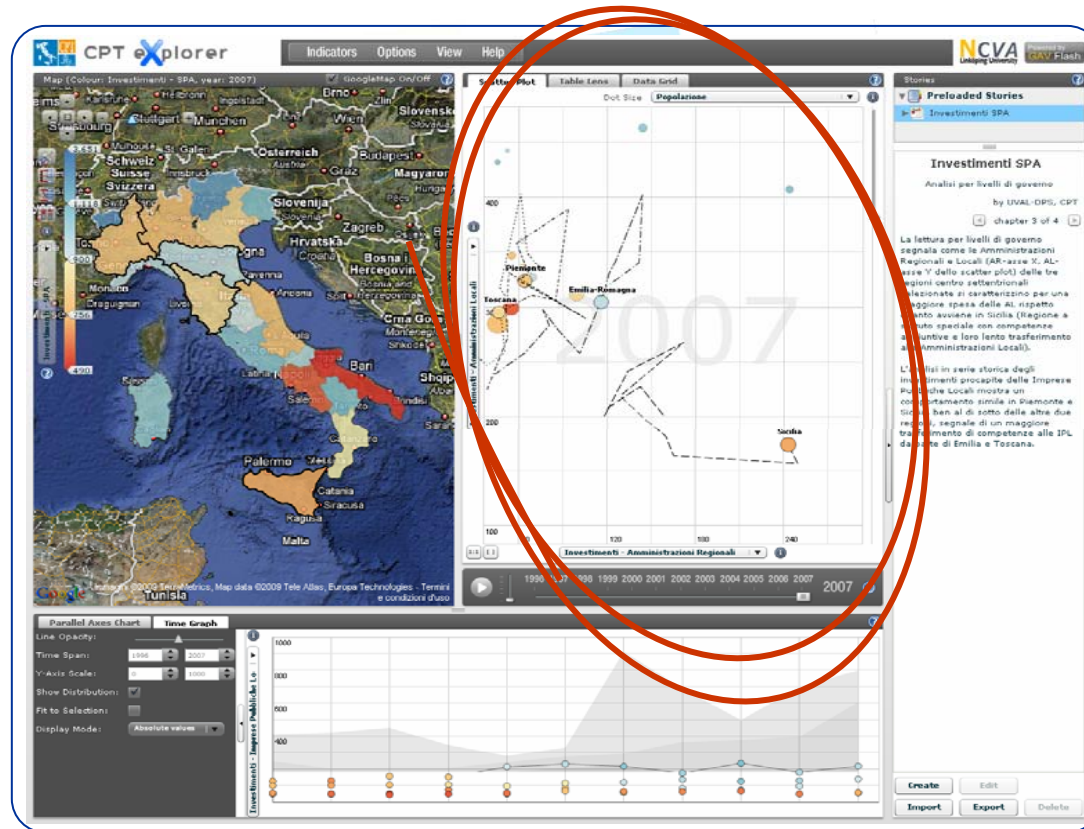




Mappa Tematica

- Offre una rappresentazione cartografica di un indicatore
- È possibile selezionare territori specifici
- Consente di scegliere o personalizzare le classi di riferimento (distribuzione uniforme, percentili, ecc.)



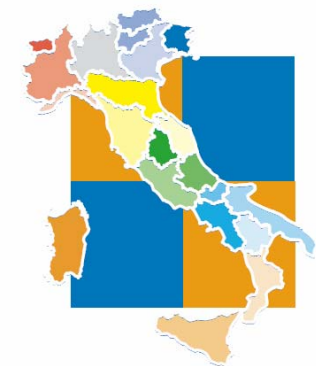


Scatter plot

Visualizzazione contemporanea di quattro dimensioni:

- una abbinata alla mappa (colore della bolla)
- due sugli assi dello Scatter Plot (asse x, asse y)
- una relativa alla ampiezza della bolla

Si possono selezionare diversi territori e seguirne l'evoluzione nel tempo in modo dinamico



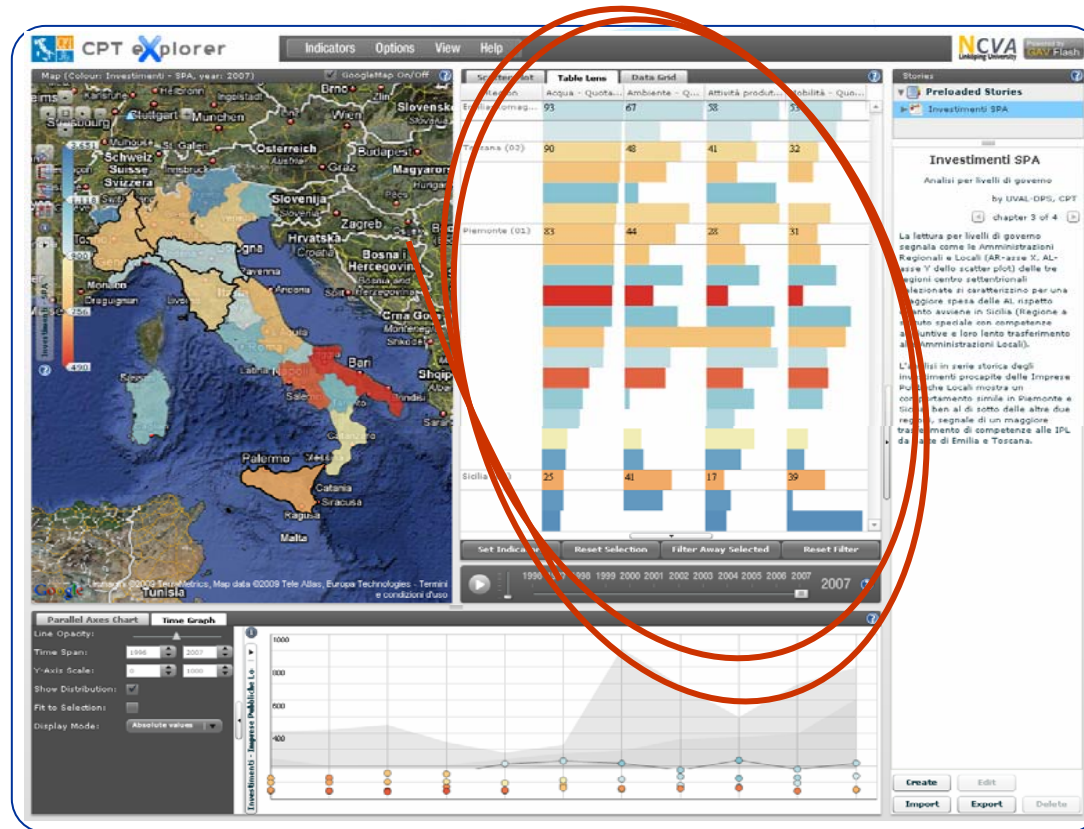


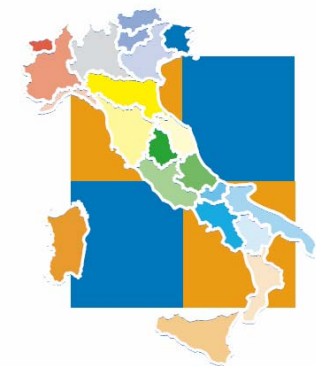
Table Lens

Visualizzazione contemporanea di diverse dimensioni:

- una abbinata alla mappa (colore della barre)
- da uno a tutti gli indicatori disponibili (dimensione delle barre)

*Si possono selezionare territori e seguirne
l'evoluzione nel tempo in modo dinamico*

*Ordinamento tra territori rispetto alle dimensioni
colte dagli indicatori (ranking)*



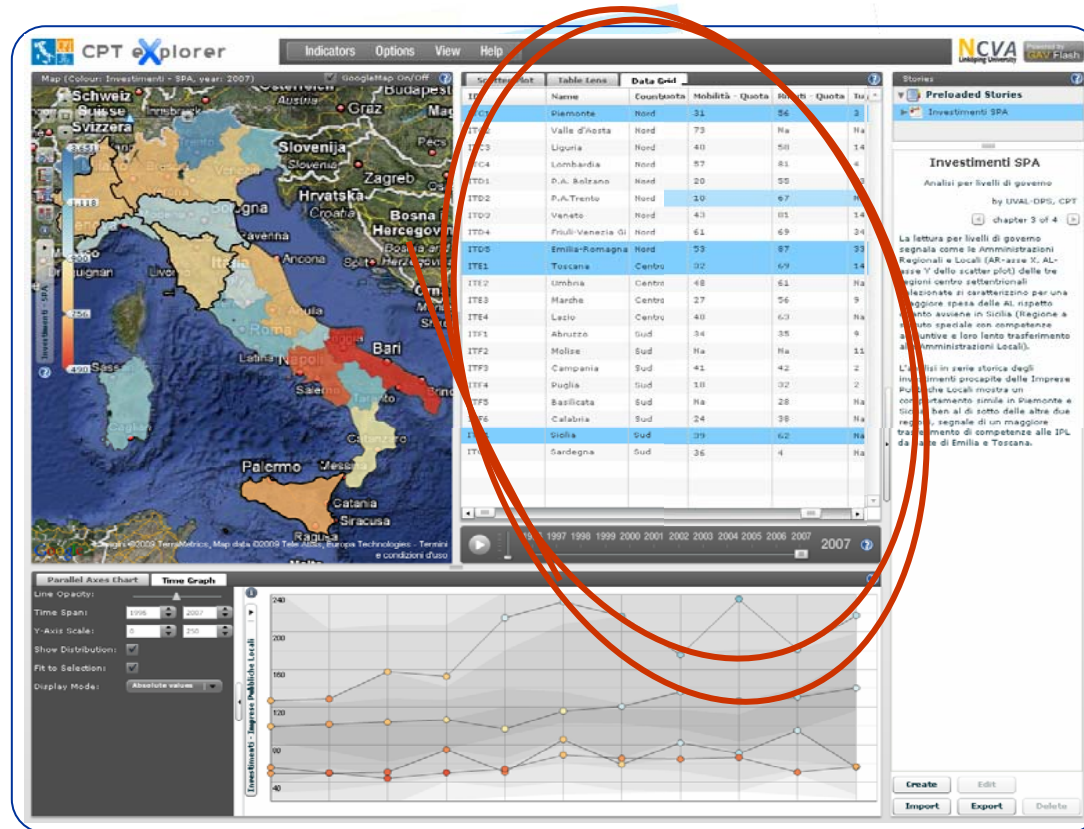


Tabella dati

Visualizzazione contemporanea di diverse dimensioni

Disponibilità dei dati di base

*Si possono selezionare territori e seguirne
l'evoluzione nel tempo in modo dinamico*

*Ordinamento tra territori rispetto alle dimensioni
colte dagli indicatori (ranking)*



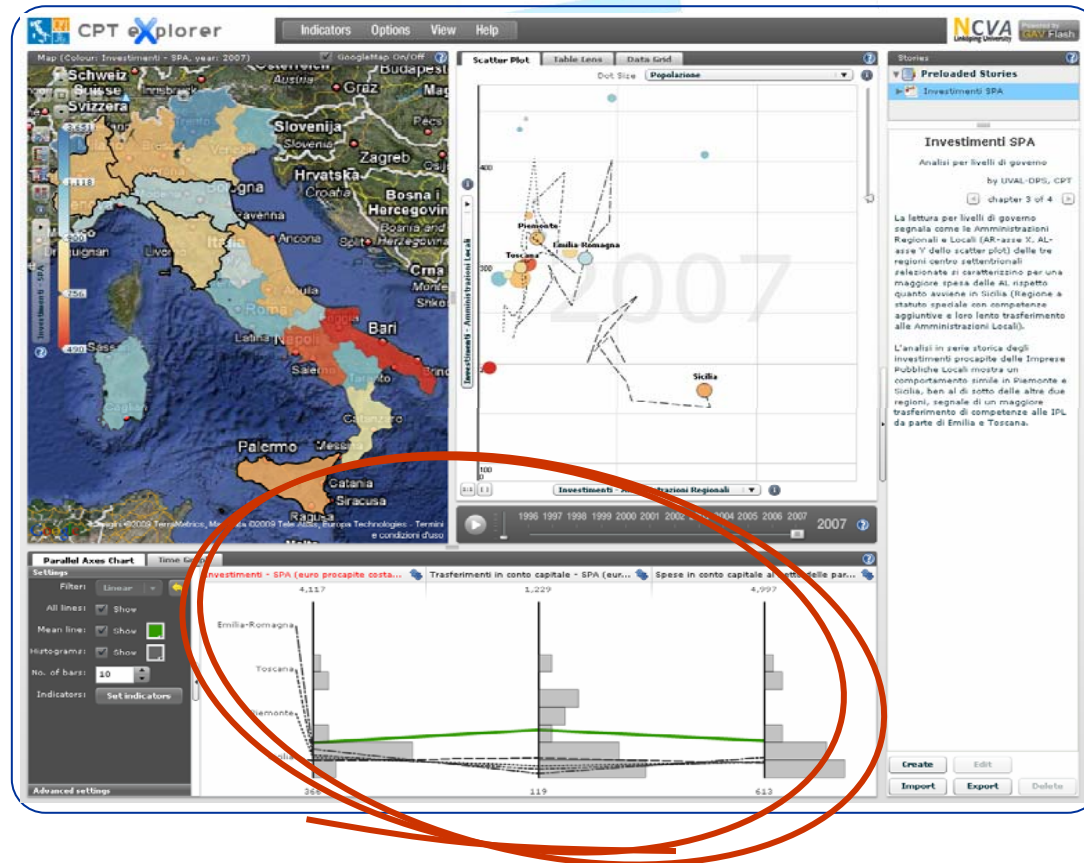
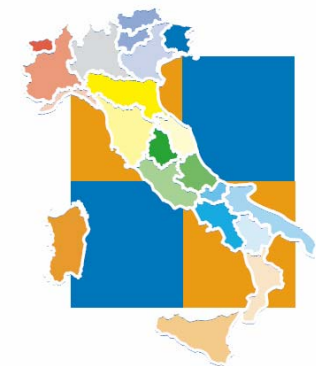
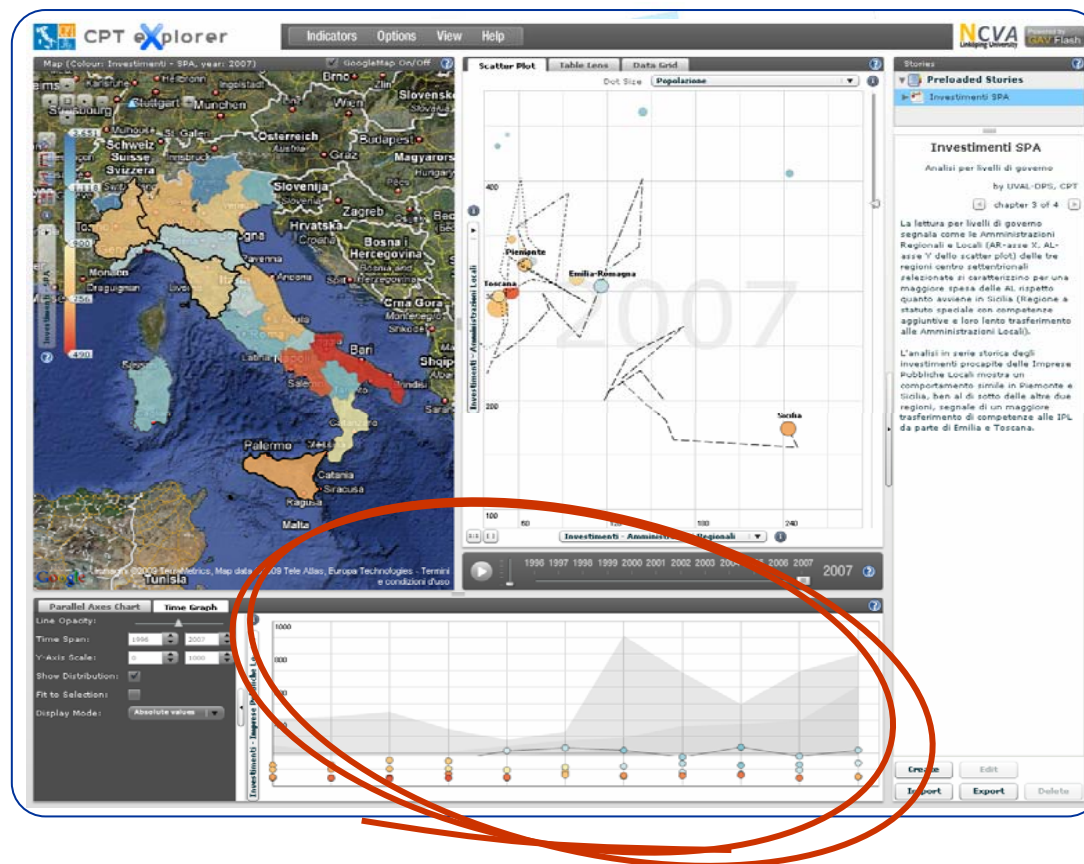


Grafico a coordinate parallele

Visualizzazione contemporanea di diverse dimensioni (anche alternative rispetto a *Mappa* e *Scatter Plot*) e seguirne l'evoluzione nel tempo in modo dinamico

Possibilità di visualizzare linee e/o istogrammi e mostrare la media del fenomeno colto dagli indicatori





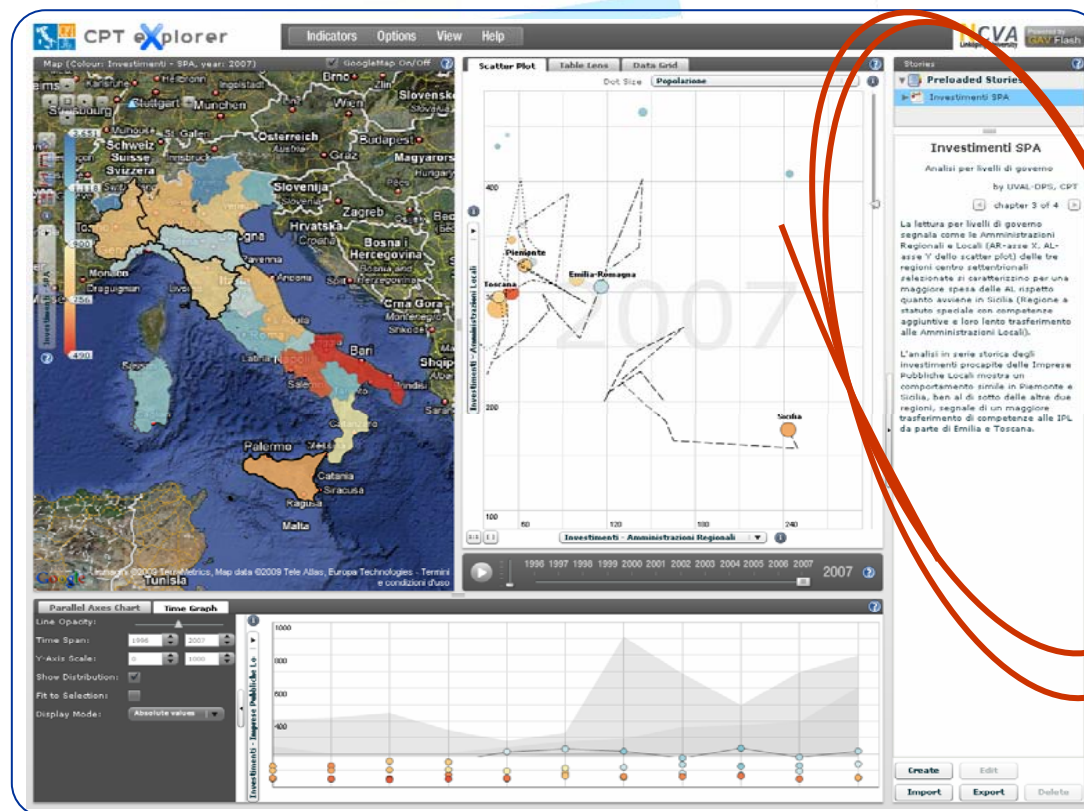
Serie storica

Visualizzazione di un solo indicatore seguendone l'evoluzione nel tempo in modo dinamico

Si evidenziano con linee le regioni selezionate sulla Mappa con la distribuzione del complesso dei territori sullo sfondo

È possibile selezionare valori assoluti o percentuali e/o modificare la scala di riferimento



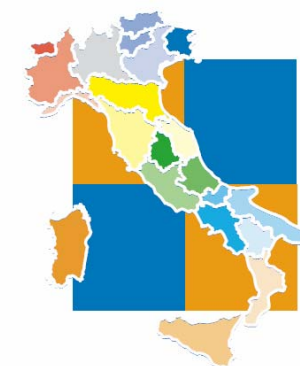


Percorsi di analisi

L'utente può effettuare propri Percorsi di analisi (*Story Teller*):

- lavagna virtuale per memorizzare considerazioni di rilievo, scambiare idee e analisi con altri utenti
- commento alle diverse visualizzazioni realizzate

Modalità per favorire un percorso e un patrimonio comune di interpretazione di dati e indicatori





CPT eXplorer

A chi si rivolge?

- Studiosi, analisti e ricercatori
- Nuclei Regionali CPT
- Amministrazioni Regionali e Locali
- Esperti di settore

Quali dati pre-caricati?

- Indicatori di contesto (Popolazione, Pil, area, ecc.)
- La base dati delle Monografie regionali
- Valori procapite e a prezzi costanti 2000
- Indicatori sul decentramento amministrativo
- Indicatori sul fenomeno della societizzazione





I prossimi passi...

Disponibile nelle prossime settimane sul sito
www.dps.mef.gov.it/cpt

Lancio di una **"Call for stories"** su CPT per condividere percorsi di analisi, letture ed interpretazioni dei dati, costruire indicatori per seguire l'evoluzione nei territori e nel tempo dei principali processi in atto con effetti sulla finanza pubblica





Una simulazione

Un primo percorso di analisi

- Gli investimenti procapite nel 2007
- L'evoluzione 1996-2007
- L'analisi per livello di governo
- Il decentramento della spesa per settore

Evoluzione nel tempo e comparazione tra regioni

