1.	Record Nr.	UNINA9910454611203321
	Titolo	IMS DataPropagator implementation guide [[electronic resource] /] / Jouko Jantti ... [et al.]
	Pubbl/distr/stampa	[San Jose, Calif., : IBM, International Technical Support Organization, c2002]
	Edizione	[[1st ed.].]
	Descrizione fisica	xviii, 252 p. : ill
	Collana	Redbooks
	Altri autori (Persone)	JanttiJouko
	Disciplina	005.74
	Soggetti	Database management
		IMS (DL/I) (Computer system)
		Electronic books.
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Bibliographic Level Mode of Issuance: Monograph
	Nota di bibliografia	Includes bibliographical references (p. 243-244) and index.
	Sommario/riassunto	IMS DataPropagator (IMS DPROP) is a licensed program that maintains consistency between two copies of the same data, where one copy of the data is stored in an IMS Database Manager (IMS DB) database and the other copy is stored in a DB2 database. IMS DPROP is a key component of IBM's Data Replication Solution and IBM's Business Intelligence Solution. IMS DPROP can perform asynchronous change propagation, meaning that the change is applied independently of the updating application. You can apply changes at predetermined intervals, managing replication according to your business needs. Changes are captured from IMS environment with minimal impact to transaction response time. For asynchronous propagation, the IMS DB and DB2 systems may reside on the same or different OS/390 or z/OS systems and run under either the IMS Transaction Manager or CICS. This IBM Redbooks publication was written to enhance the installation manual and provide customer assistance in the installation and migration processes. Please note that the additional material referenced in the text is not available from IBM.