

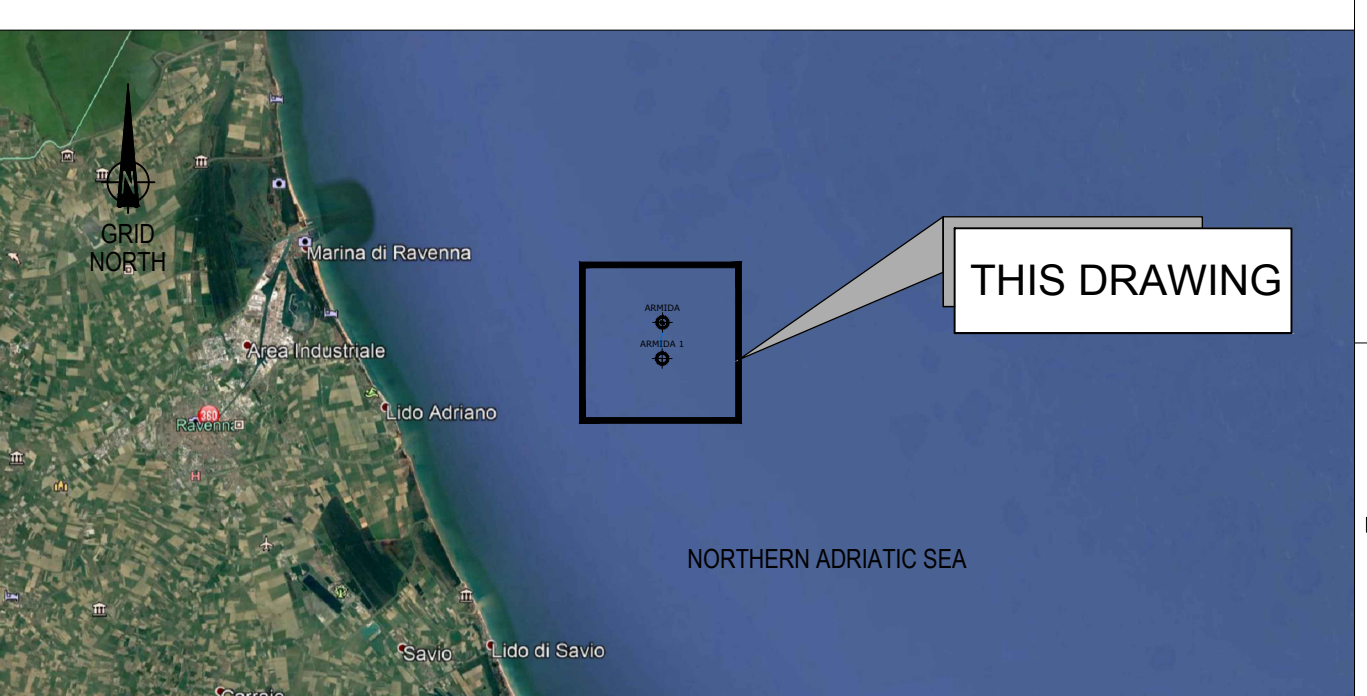
REFERENCE DOCUMENTS	
021703BZRB71008	DESIGN PREMISES
015300BZDA72010	ARMIDA1 - ARMIDA PIPELINES SCHEMATIC

GEODETTIC PARAMETERS	
DATUM : ROMA 1940 ELLIPSOIDE: HAYFORD 1924 Semiassa Maggiore: 6378388.00m Schiacciamento: 1/297 PROIEZIONE: GAUSS-BOAGA FUSO EST Metodo: Trasversa Mercatore Falso Est: 2520000m Falso Nord: 0m Meridiano Centrale: 15°E Fattore di Riduzione: 0.9996	DATUM SHIFT ENI (da WGS84 a ROMA 1940) Traslazione x: +223.700m Traslazione y: +67.380m Traslazione z: -1.340m Rotazione Rx: 0° Rotazione Ry: 0° Rotazione Rz: 0° Scala: 0.0ppm VERTICAL DATUM: Livello Medio Mare

- NOTES**
- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
 - SHOWN PIPELINE ROUTES ARE TAKEN FROM ENI GIS SYSTEM.
 - BATHYMETRY, SEABED MORPHOLOGY AND BURIAL DEPTH OF THE PIPELINES NOT TO BE DECOMMISSIONED ARE TAKEN FROM ARMIDA BOTTOM SURVEY FINAL REPORT IDP AM684, DELIVERY DATE 19/02/2019.
 - BURIAL DEPTHS OF THE PIPELINES TO BE DECOMMISSIONED ARE TAKEN FROM ARMIDA1- ARMIDA SURVEY FINAL REPORT IDP AM791, DELIVERY DATE 14/06/2019.
 - PIPELINES APPROACH TO PLATFORM DETAILS ARE TAKEN FROM DETAIL DESIGN DOCUMENTATION: ENIU4071614 ARMIDA1-ARMIDA SPECIFICA DI INSTALLAZIONE.

LEGEND

- ARMIDA: Centre of Well (Symbol: circle with dot)
- ARMIDA 1: Monotubular Platform Position (Survey GAS AM625) (Symbol: circle with cross)
- ARMIDA Platform (Eni database) (Symbol: platform icon)
- Bathymetry (referred to M.S.L.) (Symbol: depth contours)
- Massive and even debris area (Symbol: orange shaded area)
- Scattered and uneven debris area (Symbol: hatched area)
- Limits of seabed covered by scattered dead vegetation (Symbol: dotted area)
- Exposed Pipeline (Symbol: blue dashed line)
- Pipeline to be decommissioned (Burial depth in meters) (Symbol: red dashed line)
- Buried Pipeline (Buried depth in meters) (Symbol: blue solid line)
- Kilometer Point (Symbol: diamond with number)



FACILITIES										
Descrizione	Stato	Societa'	Tipo	Struttura	Profondita'	Data di Installazione	Gauss Boaga Est		Roma 40	
							East	North	Latitude	Longitude
ARMIDA	Esercizio	Eni	Singola	6 Gambe	18 m	1985	2317470.93	4928393.92	44° 28' 46.73021"	12° 27' 12.28549"
ARMIDA 1	Esercizio	Eni	Singola	Monotubolare	18 m	1973	2317476.46	4927916.7	44° 28' 31.285"	12° 27' 13.221"

CONDOTTE SOTTOMARINE										
Descrizione	Tipo	Stato	Dati rotta	Spessore	Pressione Collaudo	Materiale	Dati posa	Tipo di fluido	Lunghezza	Diametro Esterno
ARMIDA 1 - ARMIDA	Offshore Pipeline	Esercizio	As-Laid	11.07	525	API 5L-GrB	1988	GLICOLE	500	2"
ARMIDA 1 - ARMIDA	Offshore Pipeline	Esercizio	As-Laid	11.07	525	API 5L-GrB	1988	GLICOLE	500	2"
ARMIDA 1 - ARMIDA	Offshore Pipeline	Esercizio	As-Laid	11.07	525	API 5L-GrB	1988	ARIA	500	2"
ARMIDA 1 - ARMIDA	Offshore Pipeline	Esercizio	As-Laid	17.12	525	API 5L-X52	1988	GAS	500	4"
ARMIDA 1 - ARMIDA	Offshore Pipeline	Esercizio	As-Laid	17.12	525	API 5L-X52	1988	GAS	500	4"

KEY PLAN									
PR-DE	01	12/07/2019	Final Issue	Project Team	M. Mastai	S. Scattolon	M. Proverbio	Eni	
Validity	00	07/05/2019	Issued for Comment	R. Devinskoe	M. Mastai	S. Scattolon	M. Proverbio	Eni	
Status	Index	Revision	Date	Description	Prepared	Checked	Approved	Authorised	
Company Logo and Business Name				Project Name	DECOMMISSIONING OFFSHORE ITALIA		Company Document ID:		
Facility and SubFacility Name				DECOMMISSIONING OFFSHORE ITALIA		015300BZDC72011		Job N.	
Document Title				ARMIDA 1 - ARMIDA PIPELINES ROUTE		Scale		Sheet of Sheets	
						1:1500 @A1		1/1	
						Superseded by N.		Unit	
						n.a.		n.a.	