

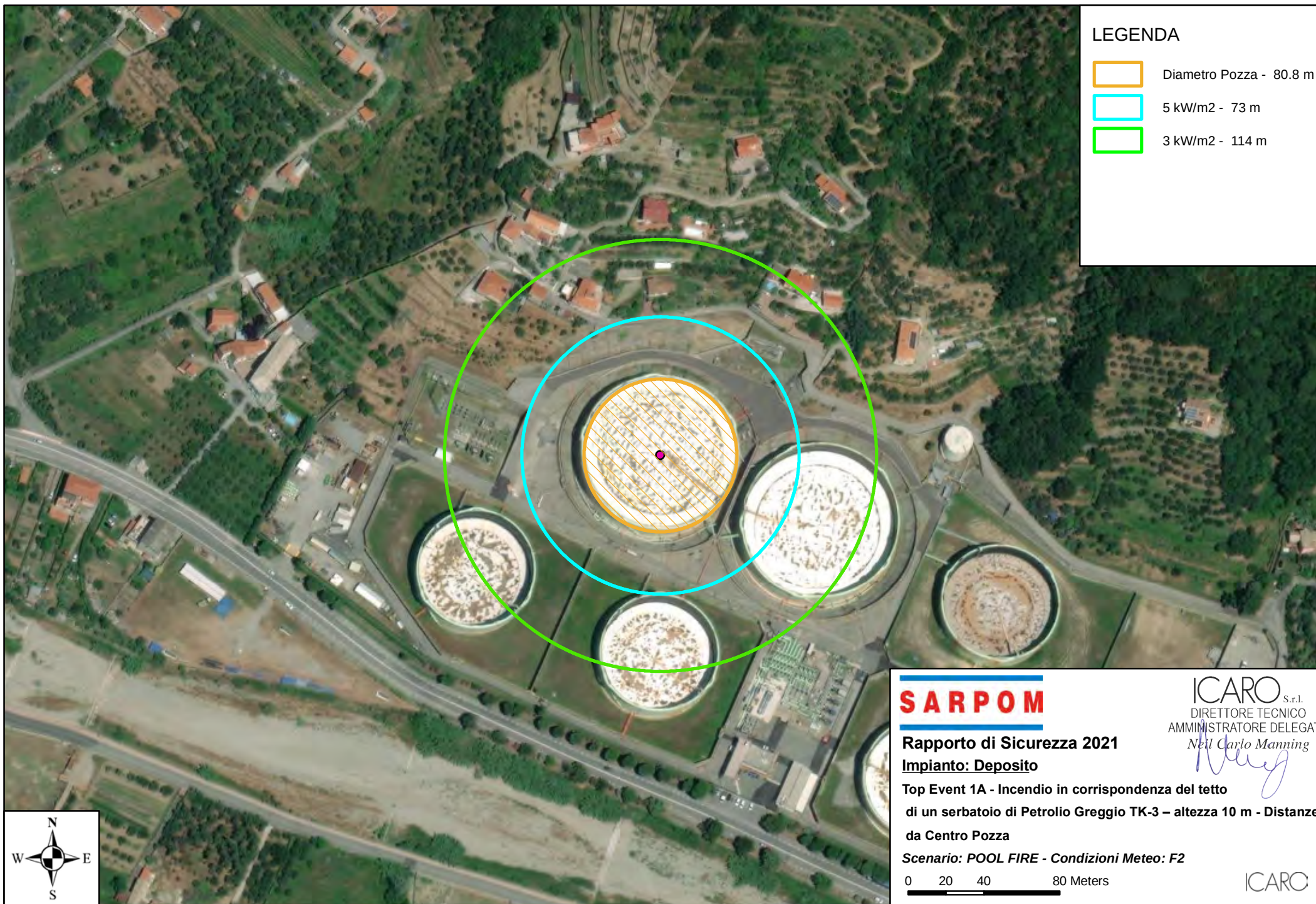
RAPPORTO DI SICUREZZA 2021

Relazione Generale

ALLEGATI

DATA
Maggio 2021PROGETTO
20121I**ALLEGATO C.4.3**

Mappe tematiche



LEGENDA

-  Diametro Pozza - 80.8 m
-  5 kW/m² - 73 m
-  3 kW/m² - 114 m

SARPOM

Rapporto di Sicurezza 2021

Impianto: Deposito

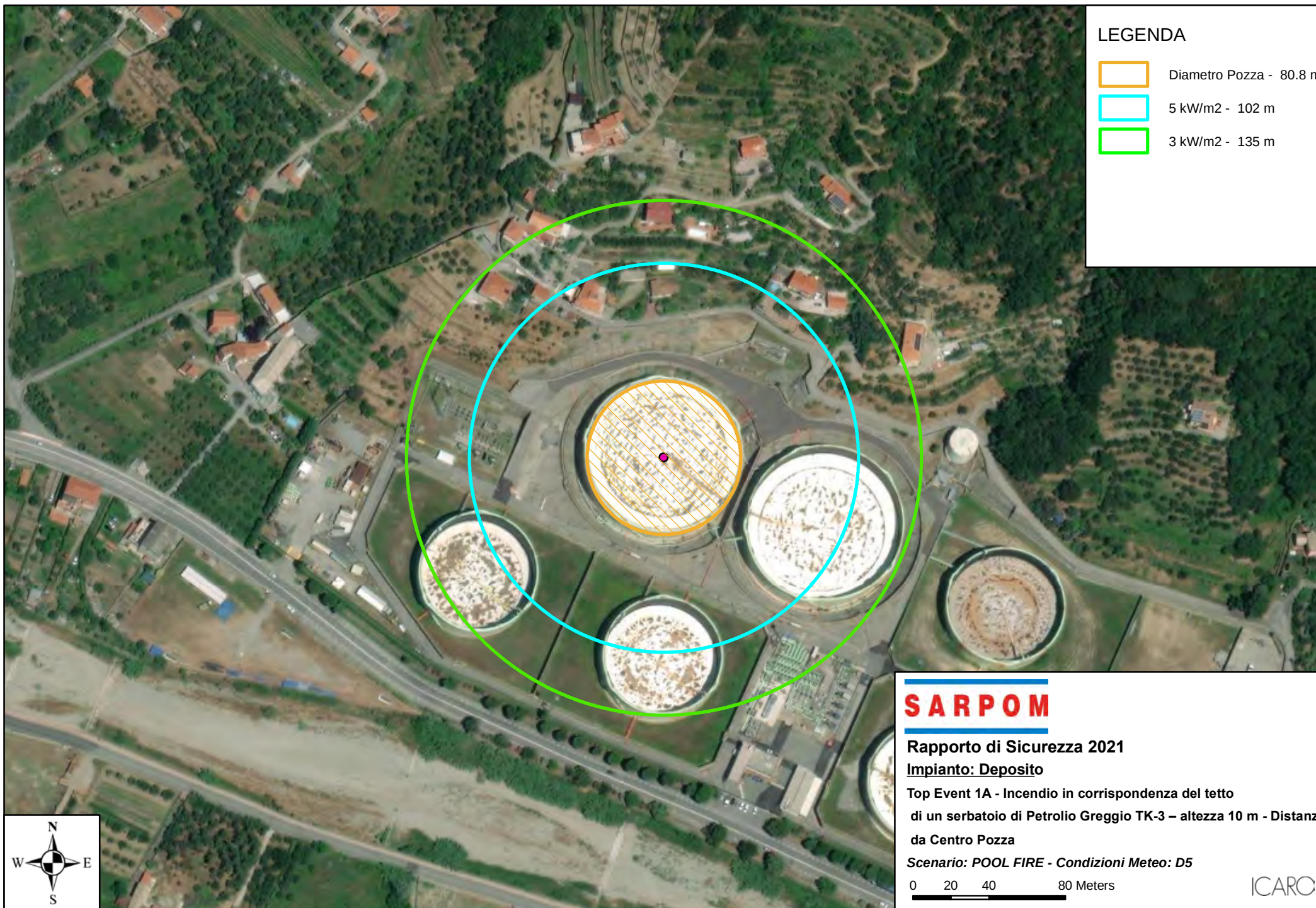
**Top Event 1A - Incendio in corrispondenza del tetto
di un serbatoio di Petrolio Greggio TK-3 – altezza 10 m - Distanze
da Centro Pozza**

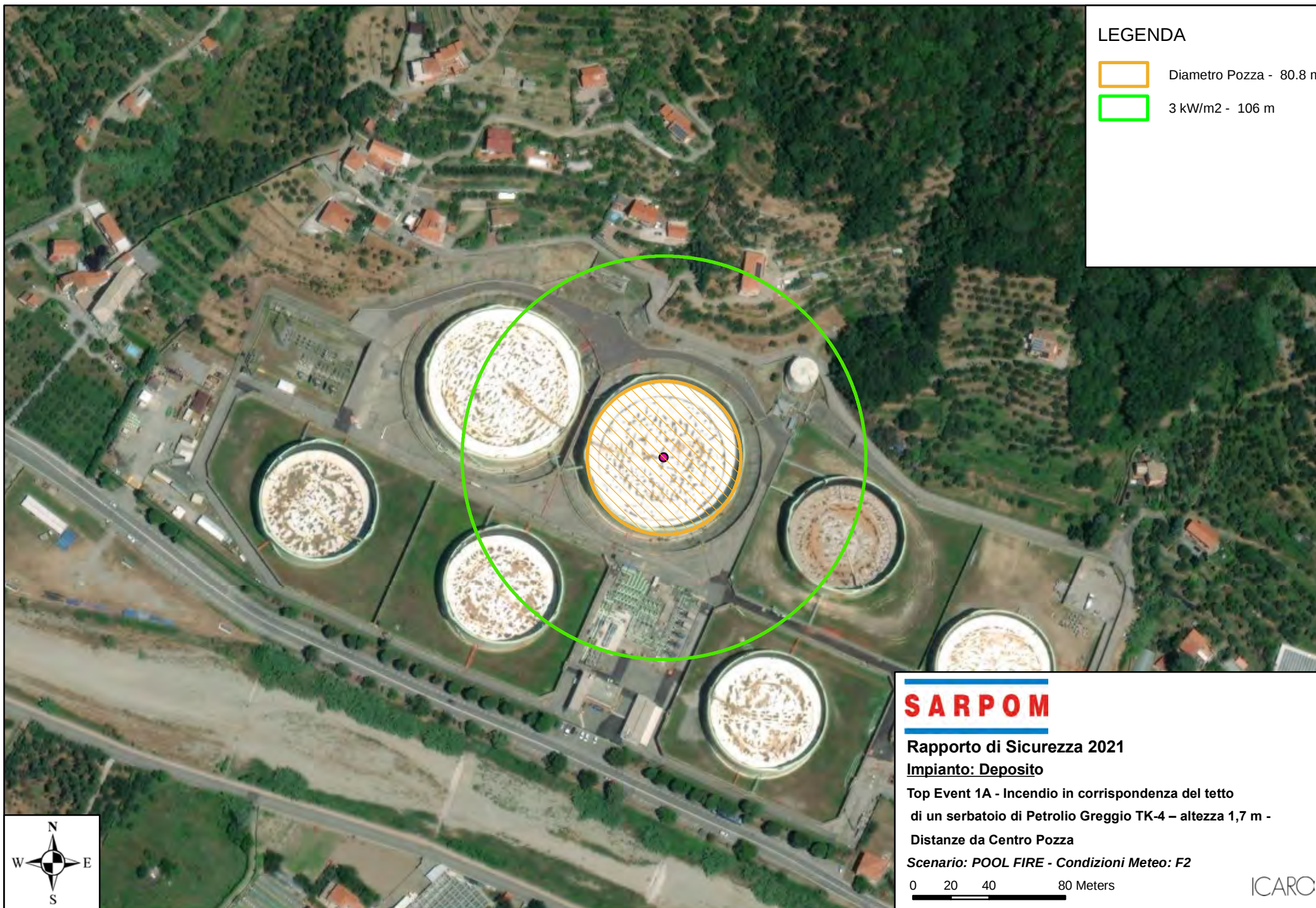
Scenario: POOL FIRE - Condizioni Meteo: F2

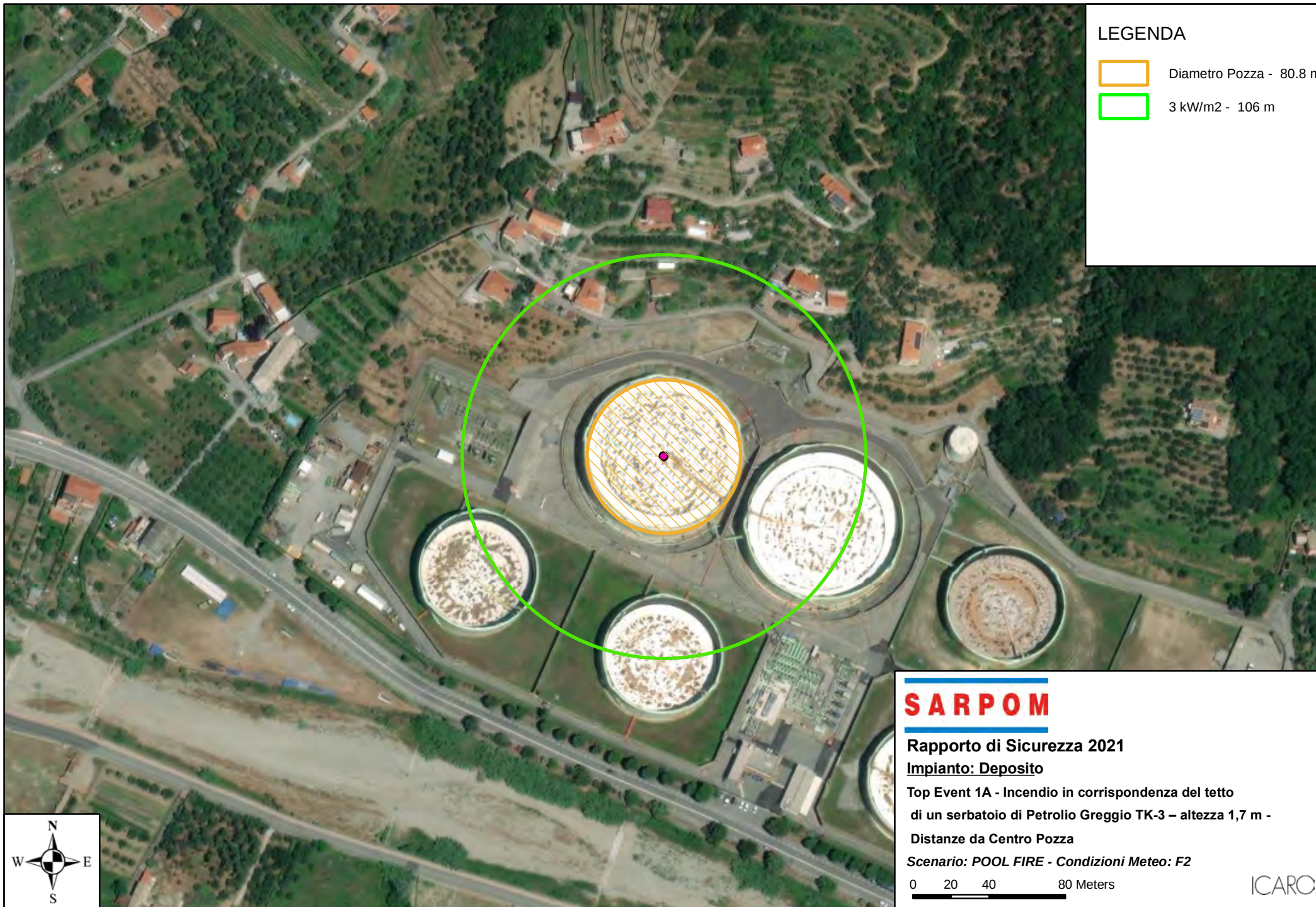
0 20 40 80 Meters

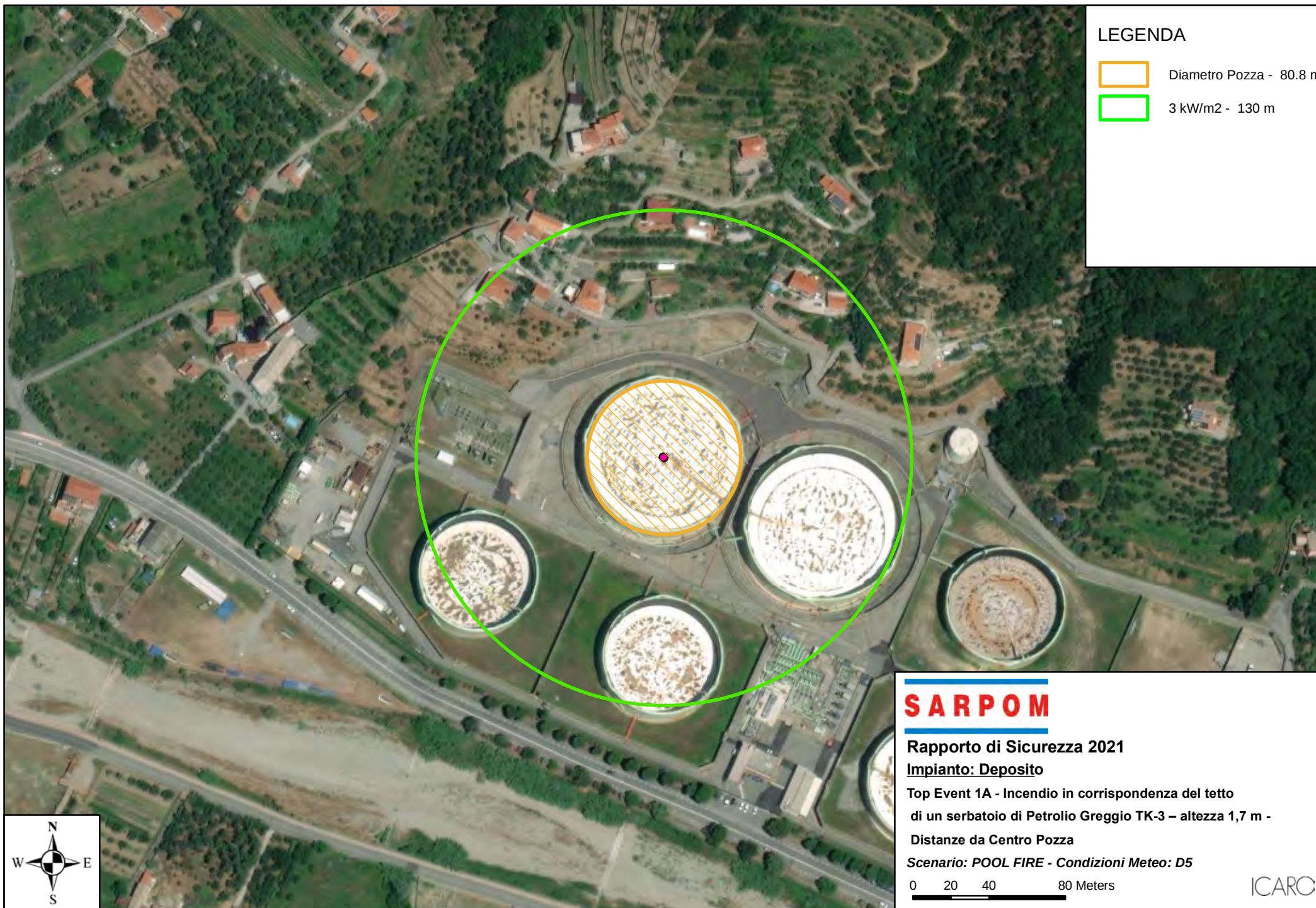
ICARO S.r.l.
DIRETTORE TECNICO
AMMINISTRATORE DELEGATO
Neil Carlo Manning

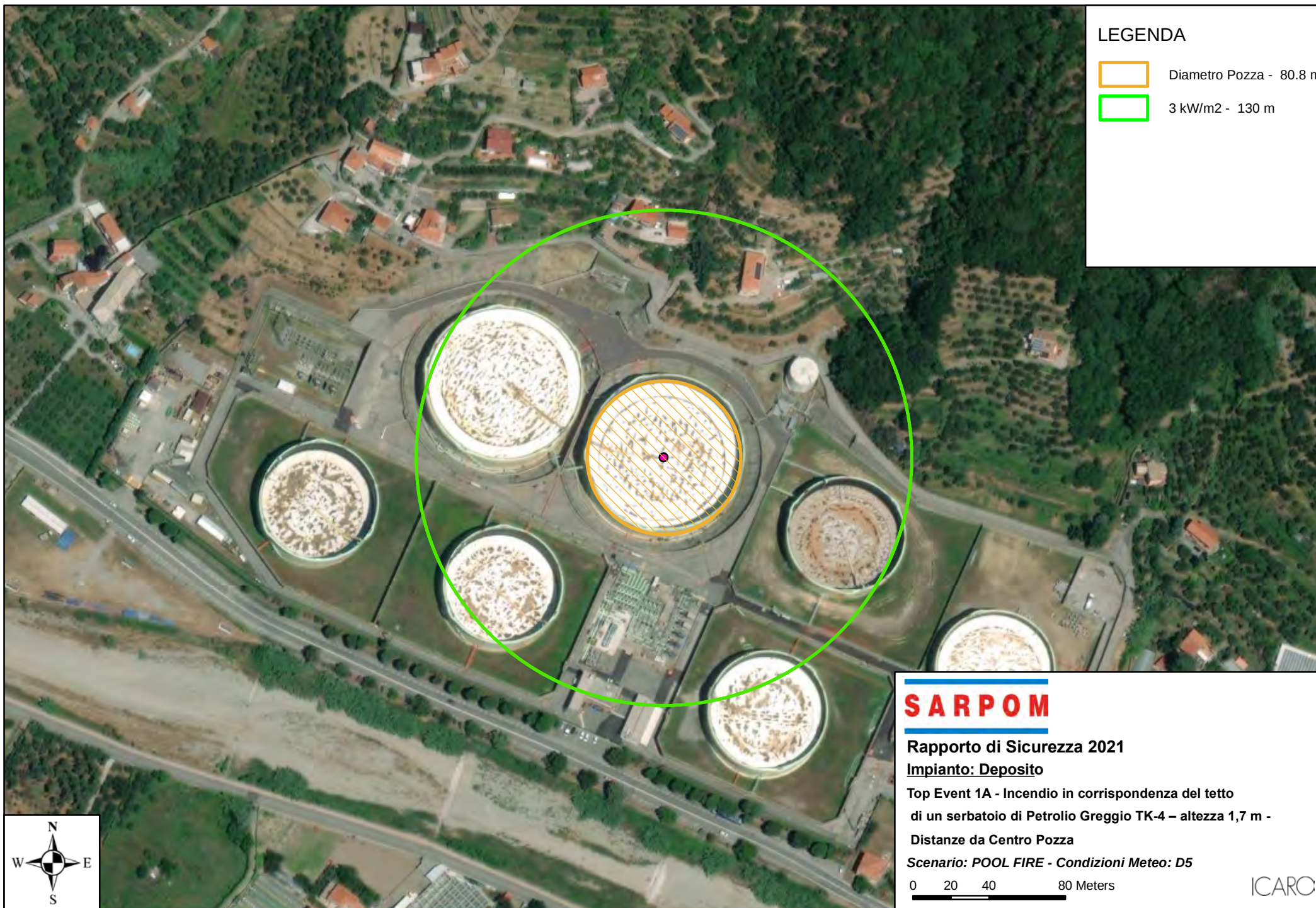
ICARO

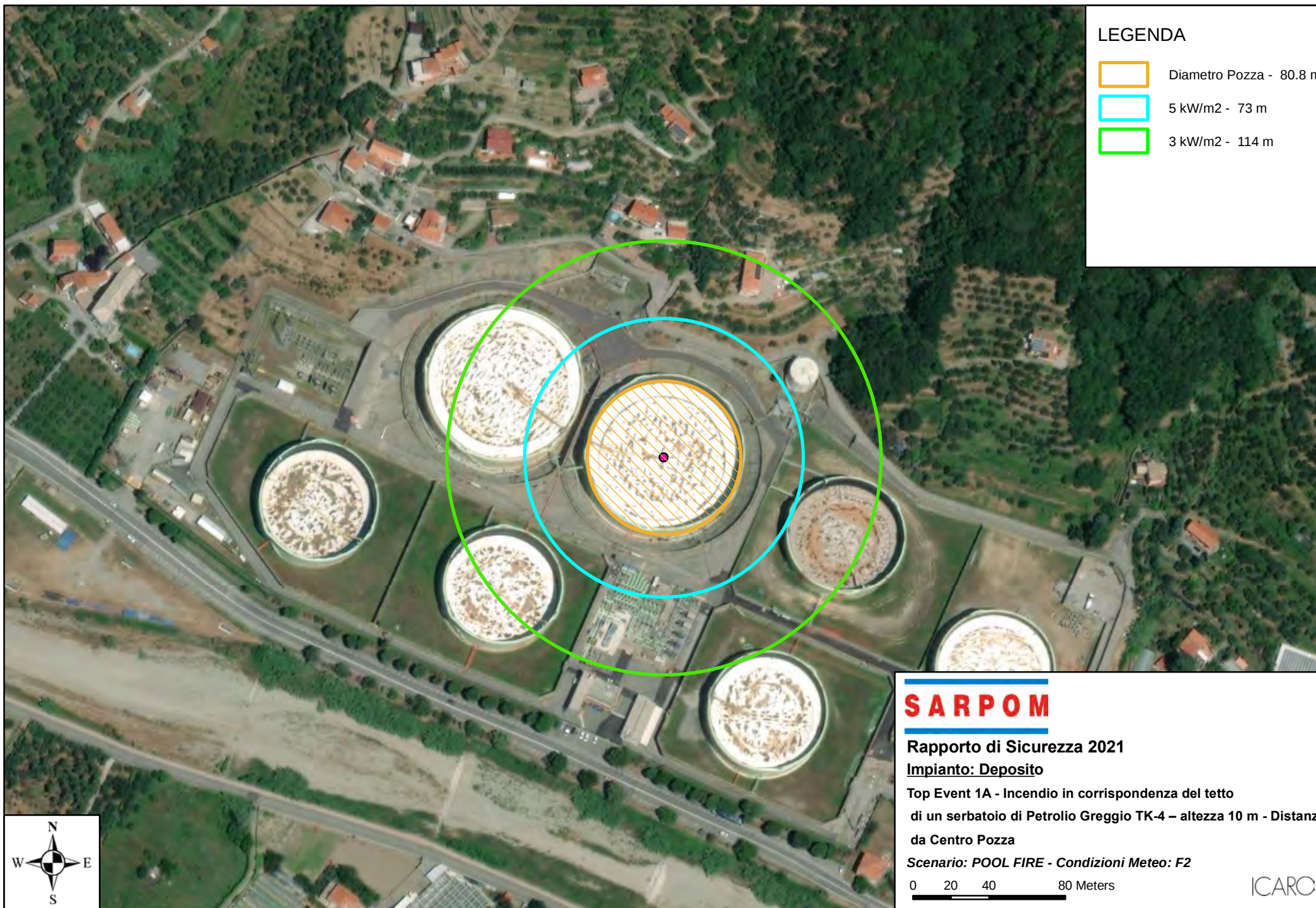


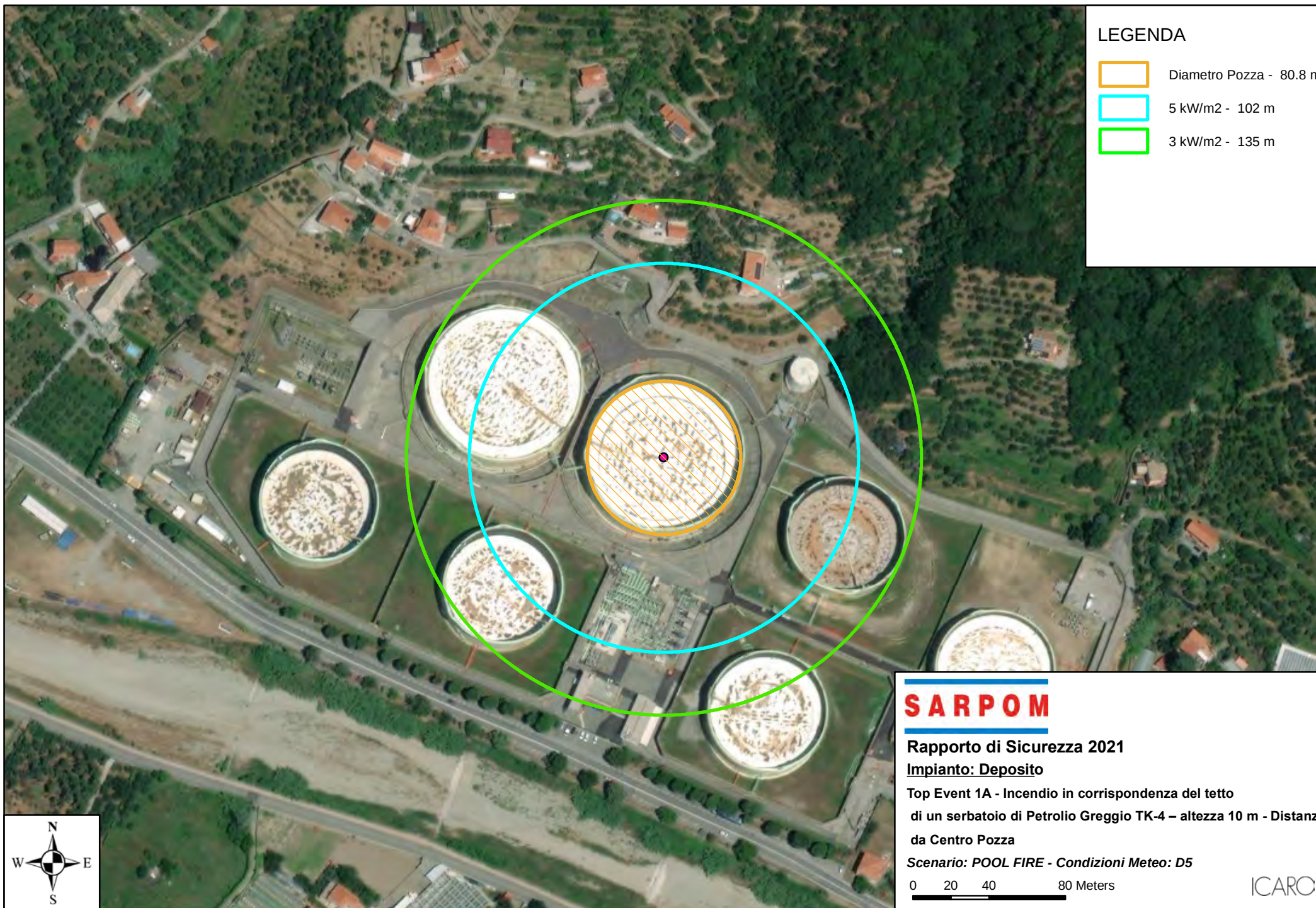


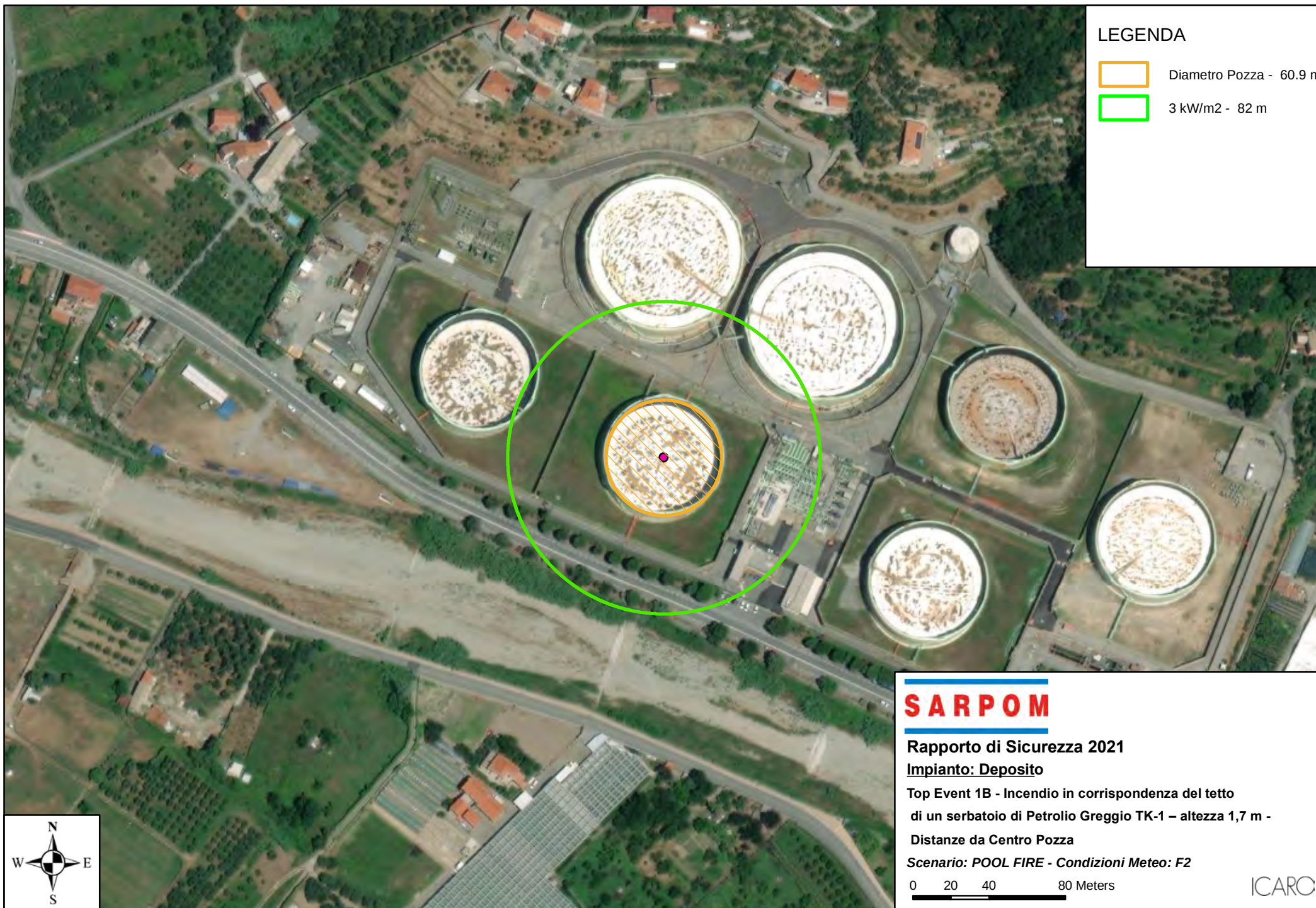


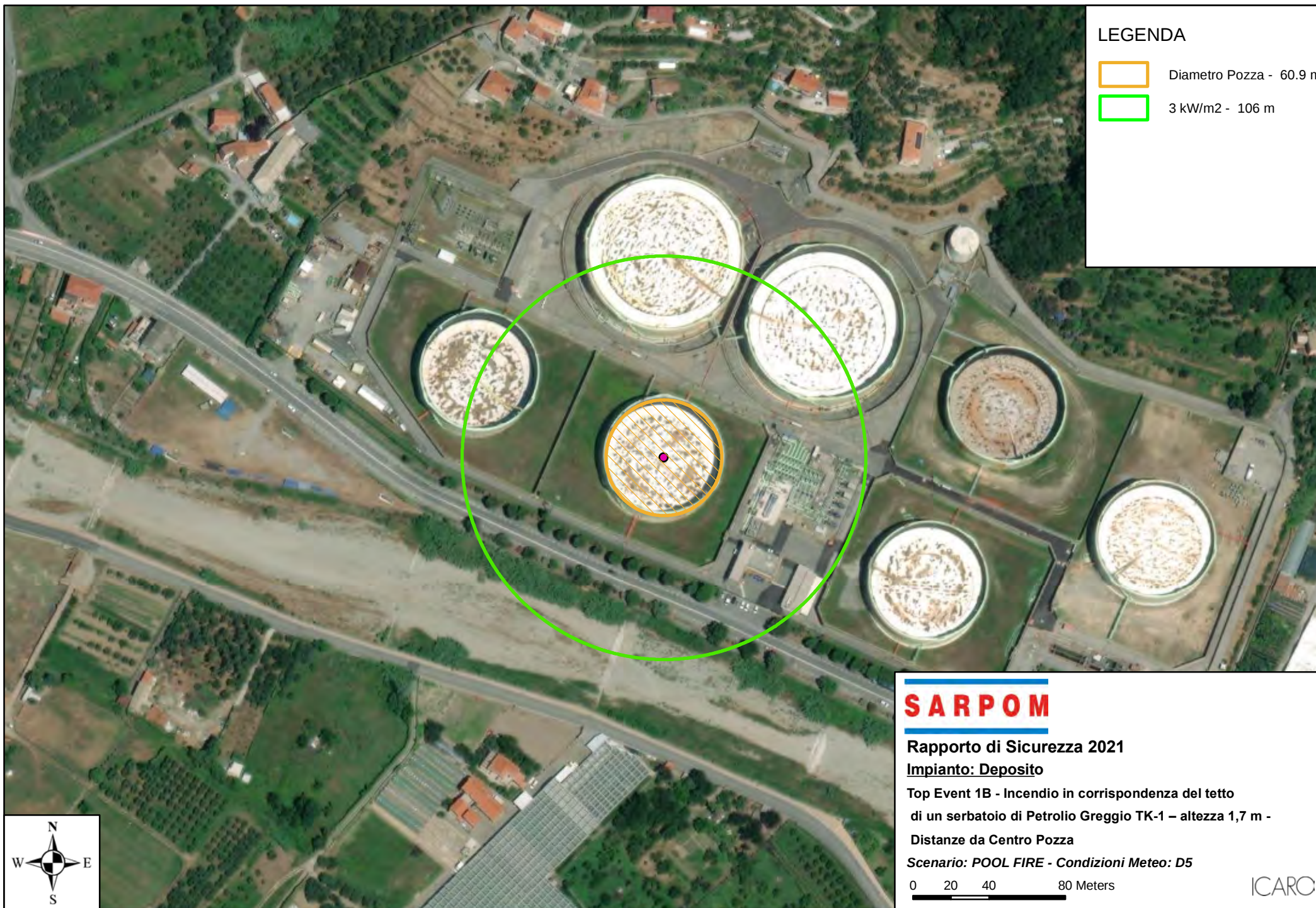


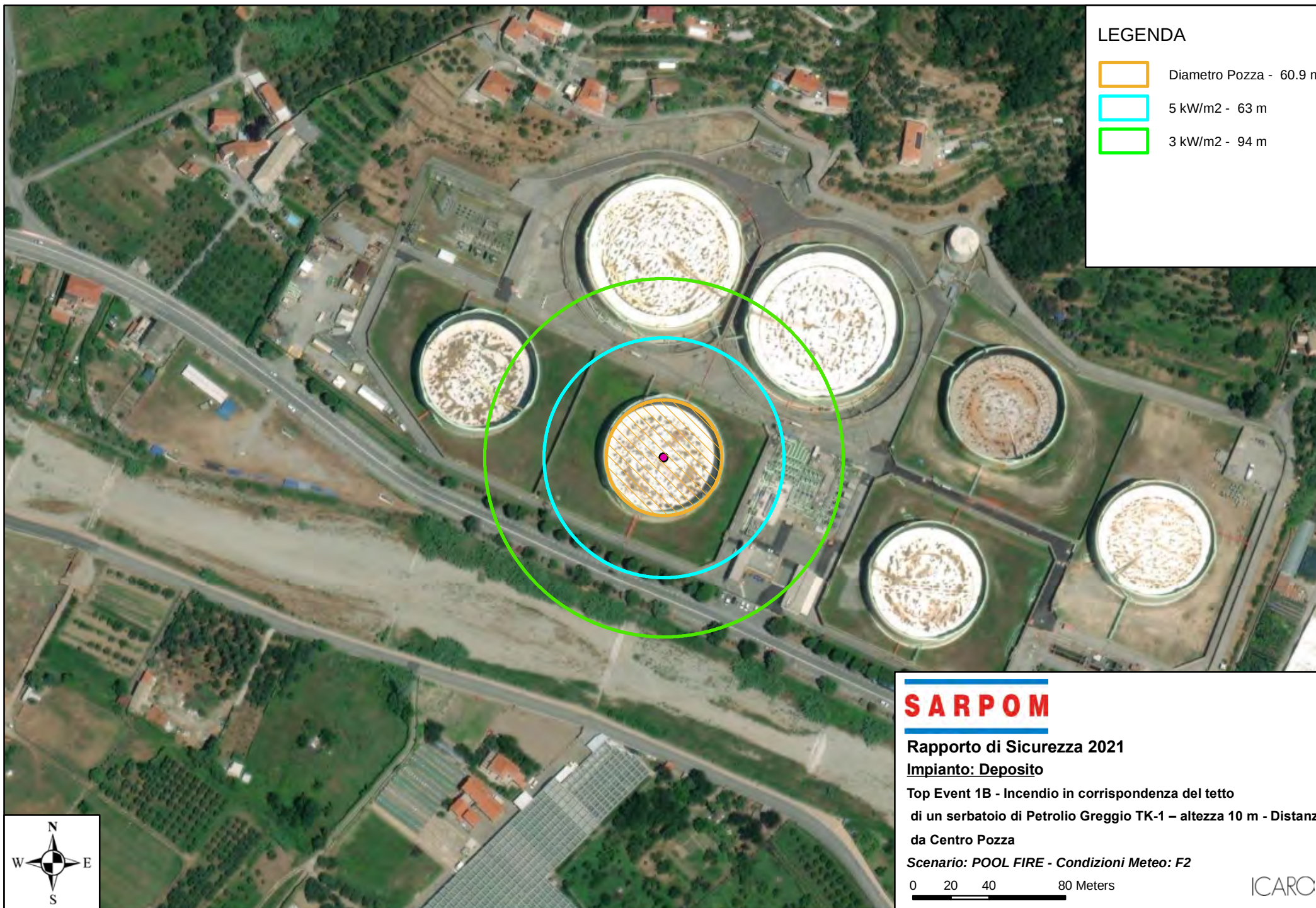












LEGENDA

-  Diametro Pozza - 60.9 m
-  5 kW/m² - 63 m
-  3 kW/m² - 94 m



SARPOM

Rapporto di Sicurezza 2021

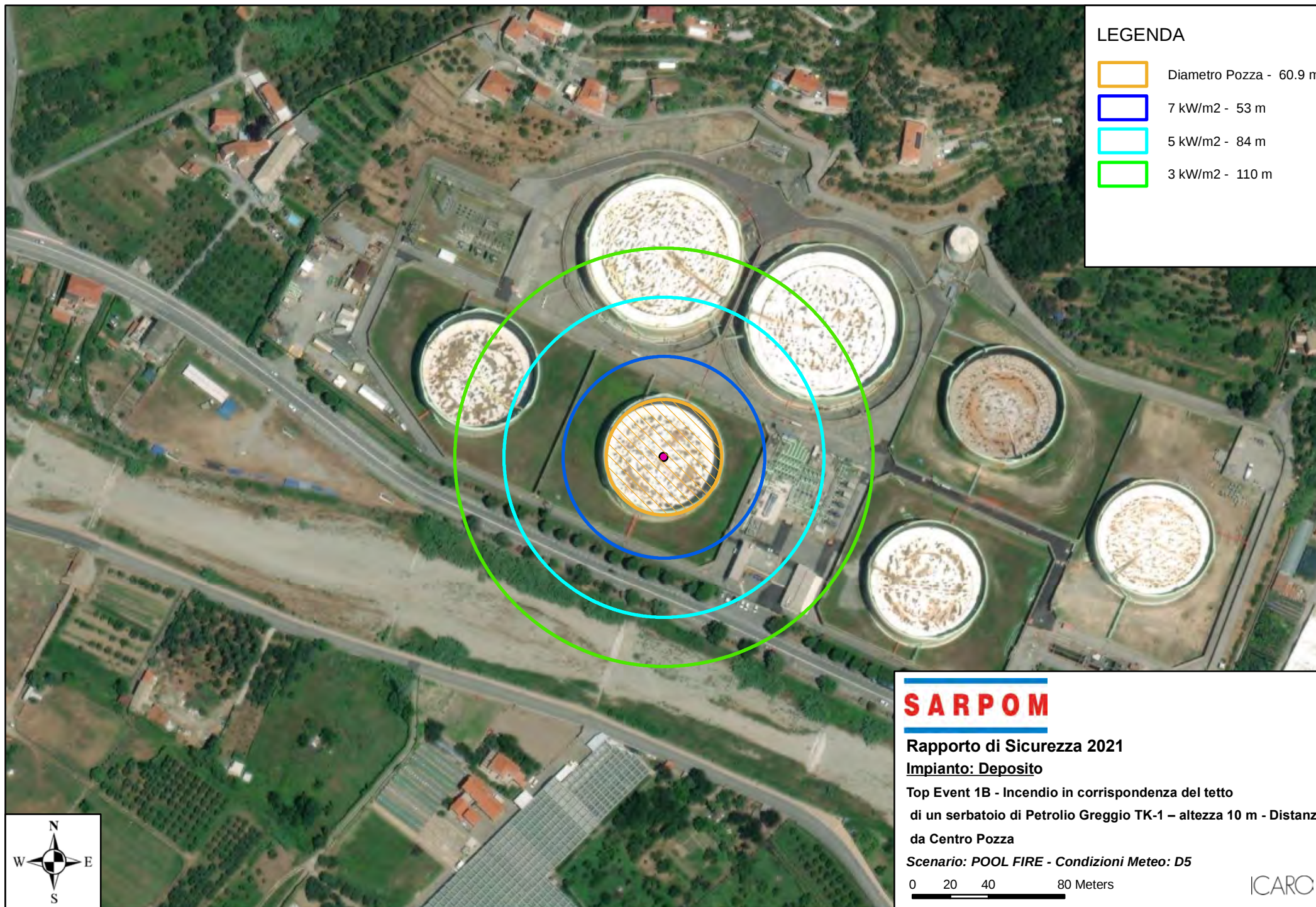
Impianto: Deposito

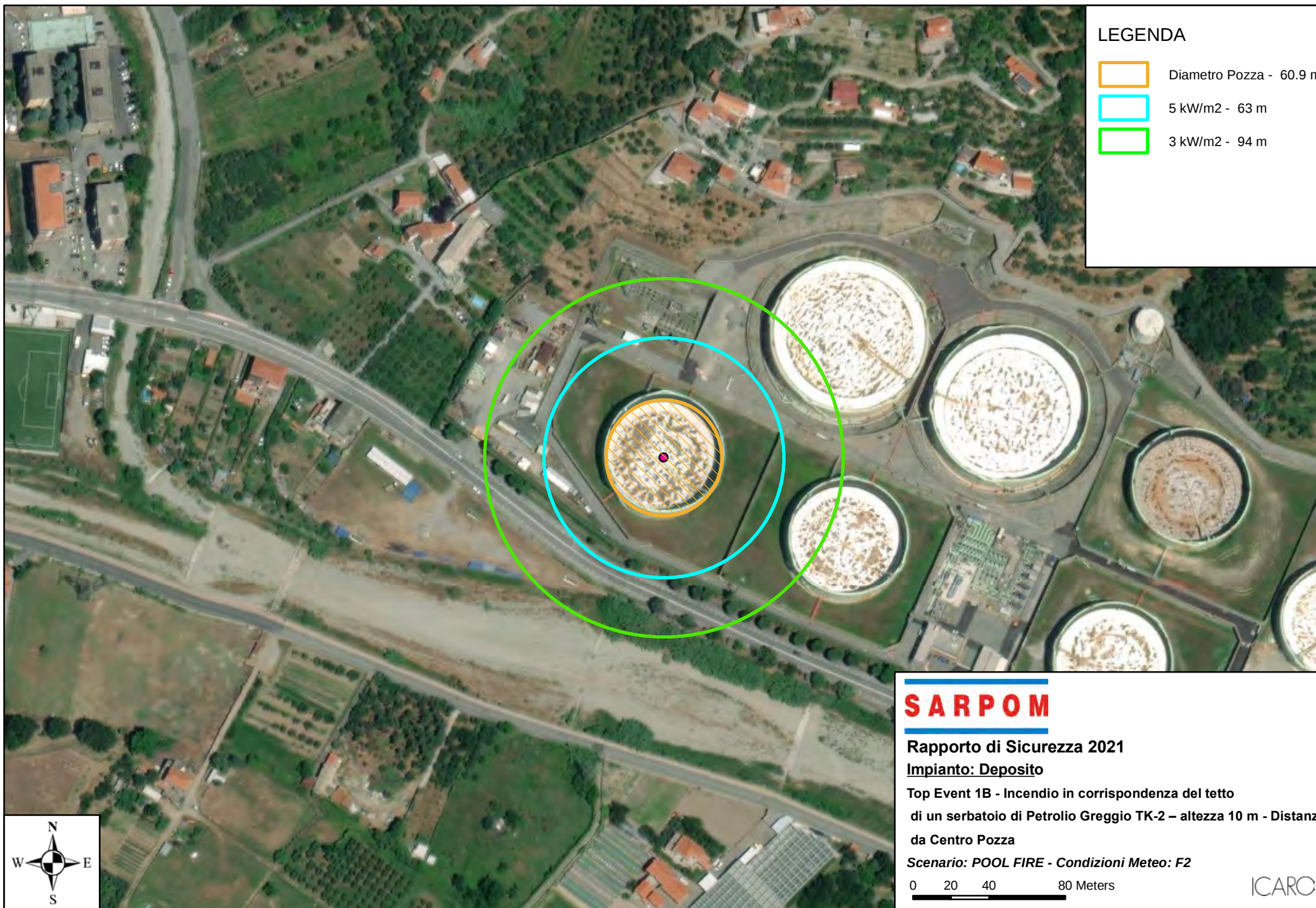
Top Event 1B - Incendio in corrispondenza del tetto
di un serbatoio di Petrolio Greggio TK-1 – altezza 10 m - Distanze
da Centro Pozza

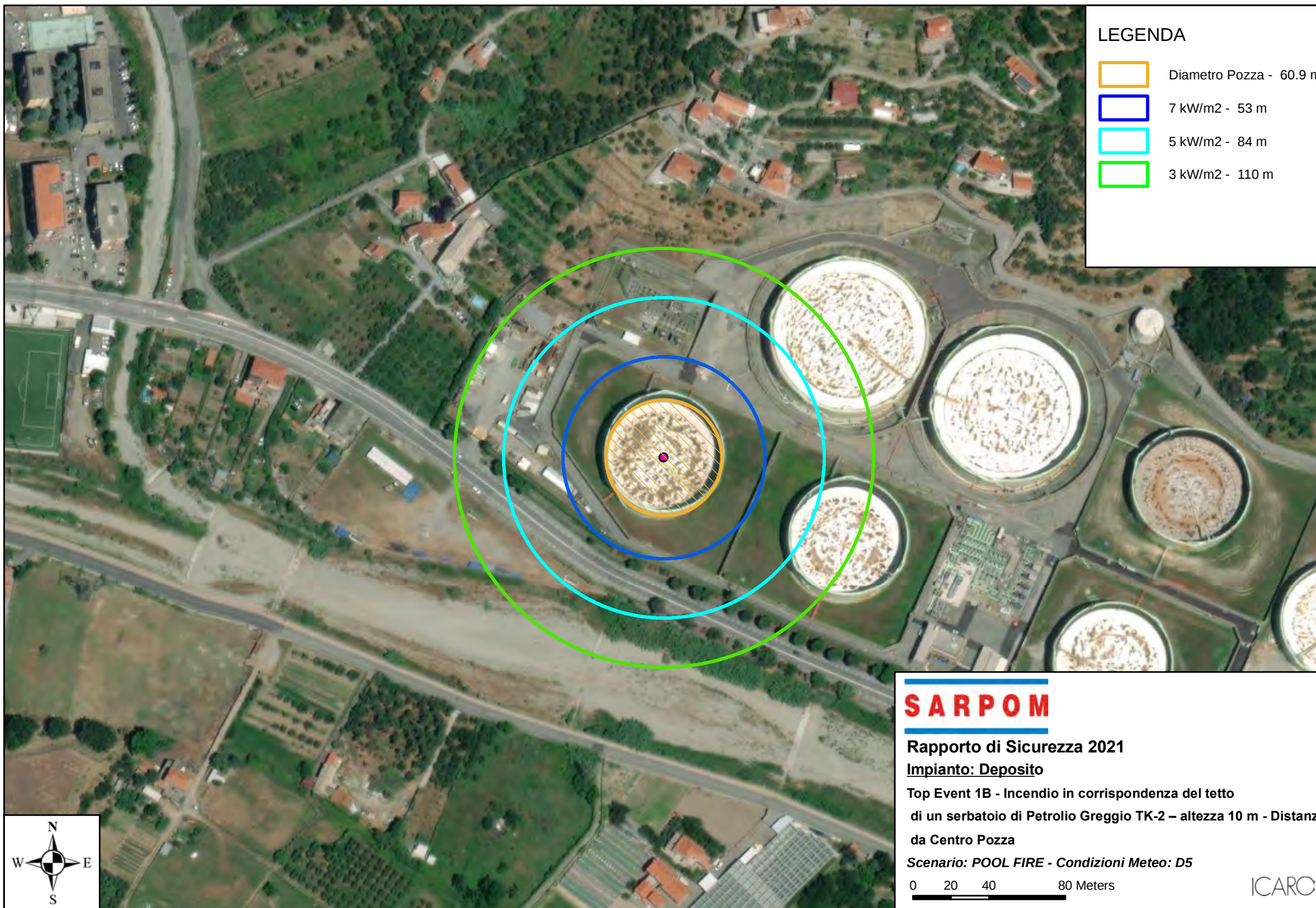
Scenario: POOL FIRE - Condizioni Meteo: F2

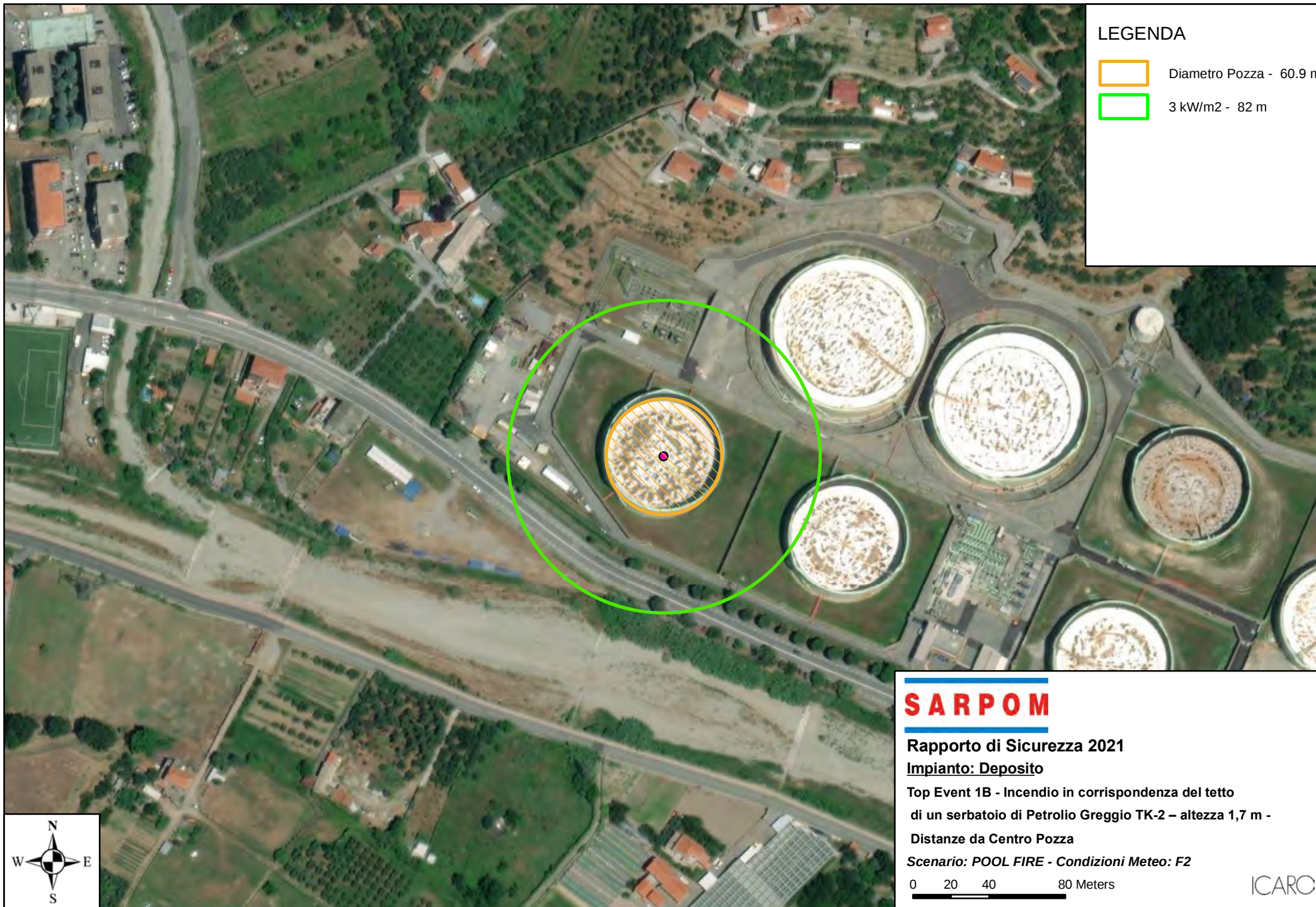
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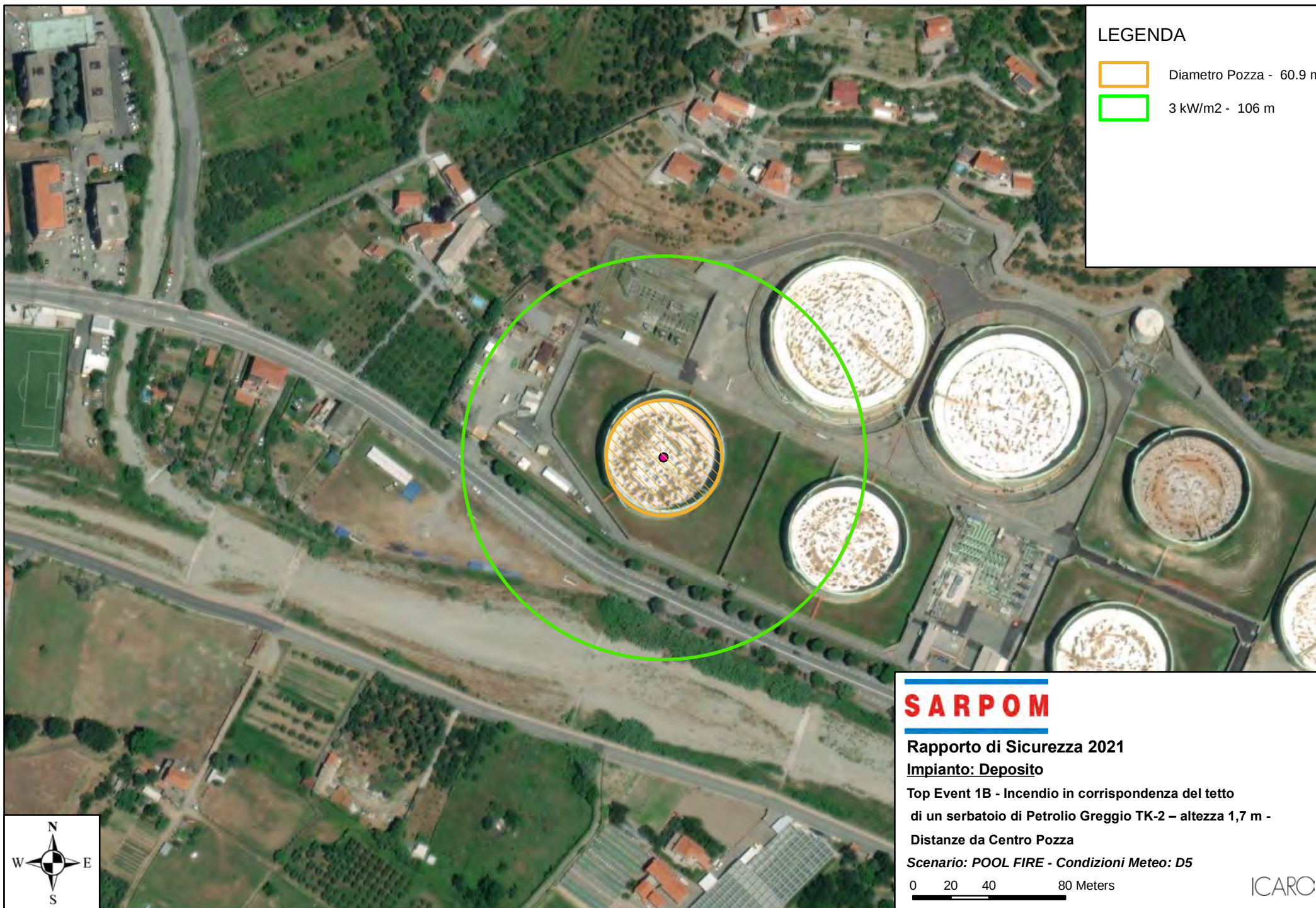
ICARC

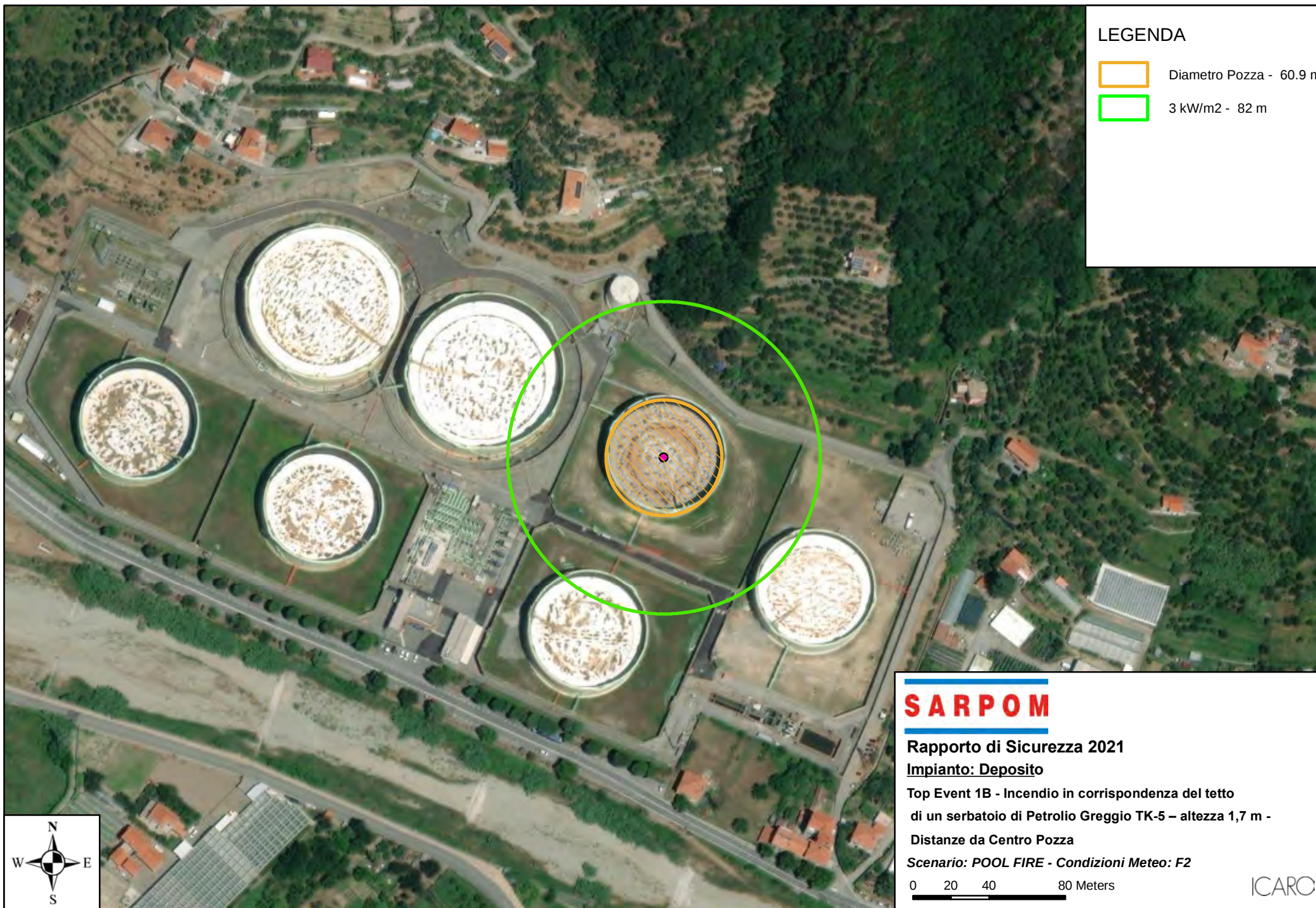


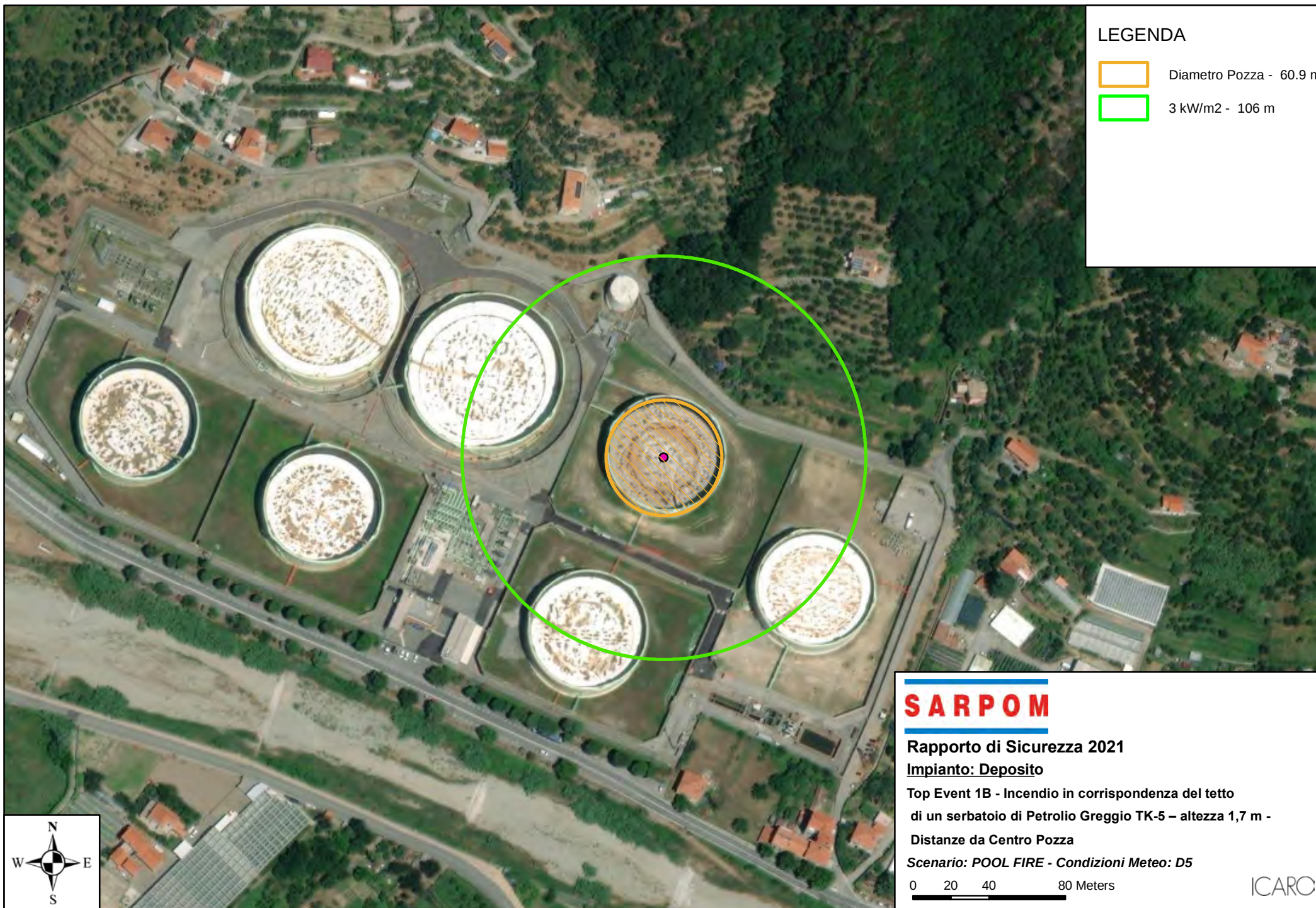


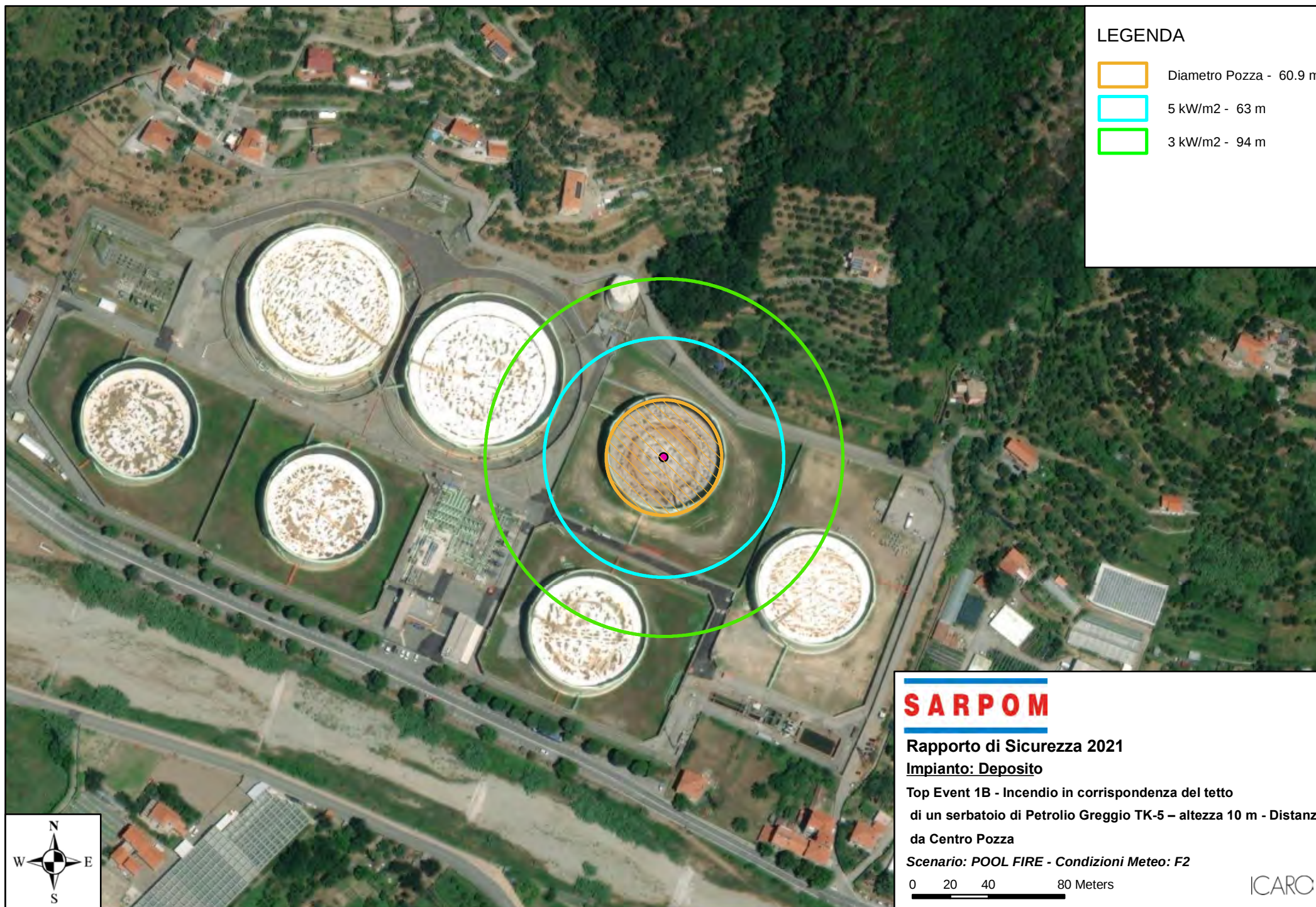


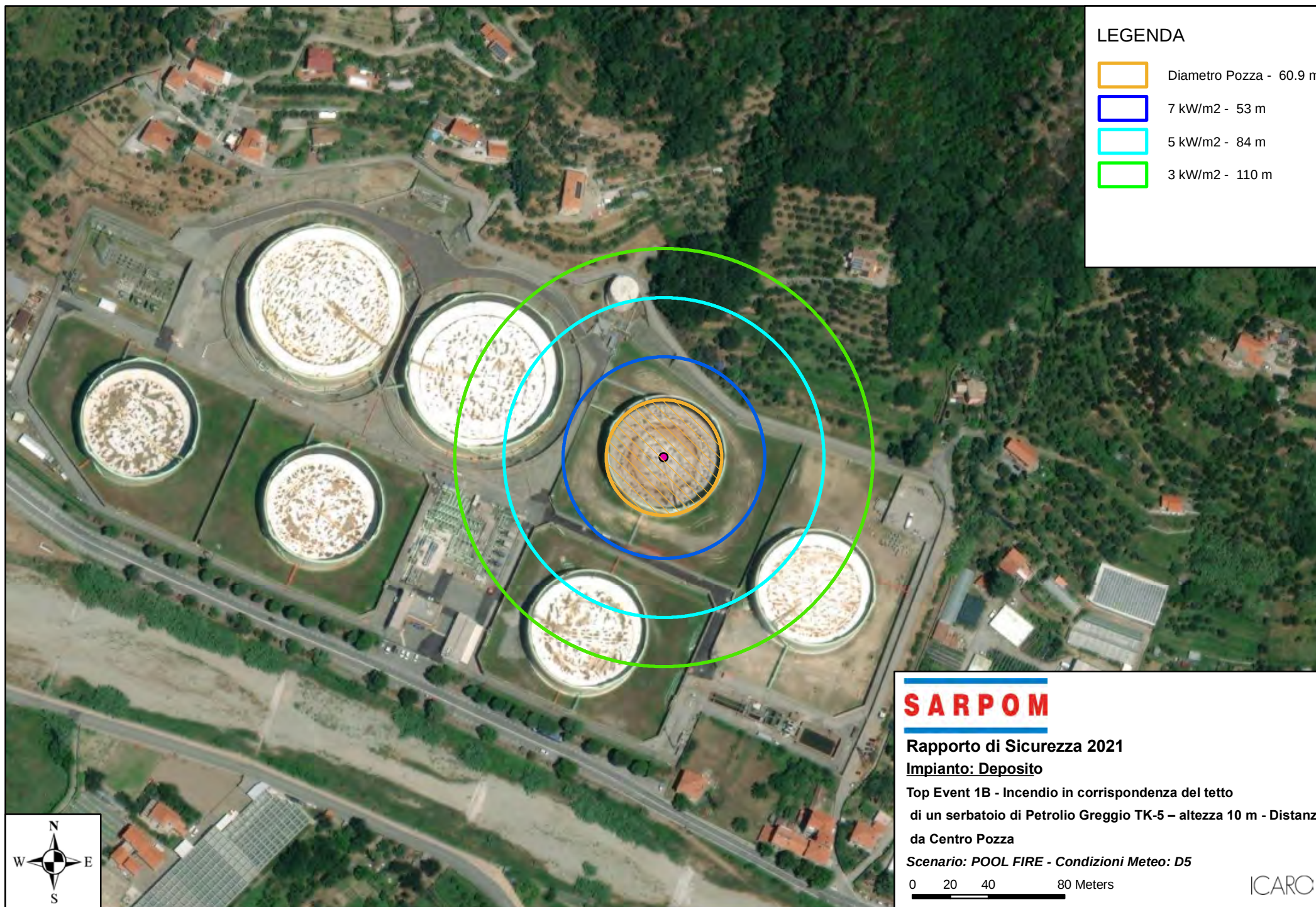












LEGENDA

-  Diametro Pozza - 60.9 m
-  7 kW/m² - 53 m
-  5 kW/m² - 84 m
-  3 kW/m² - 110 m

SARPOM

Rapporto di Sicurezza 2021

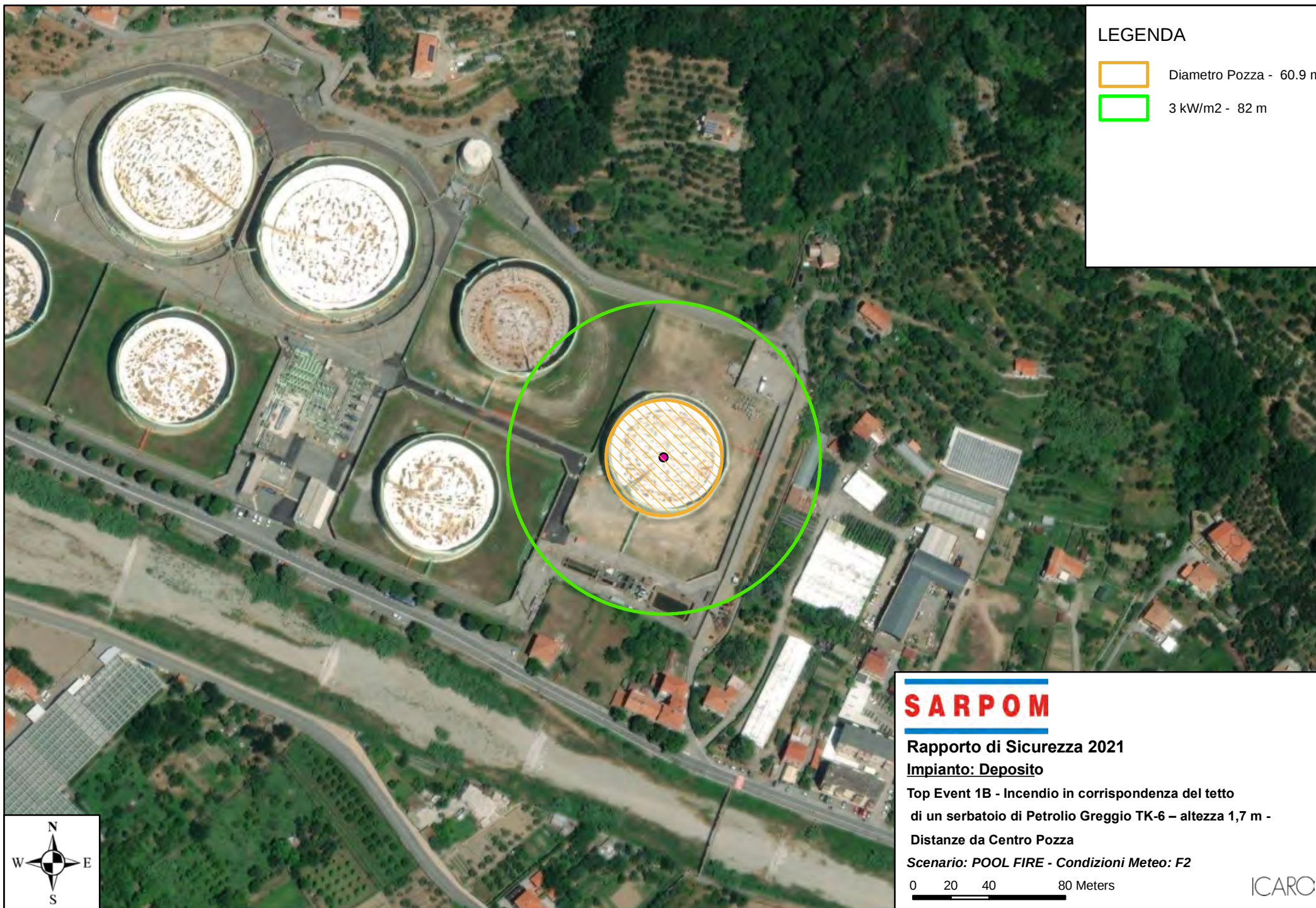
Impianto: Deposito

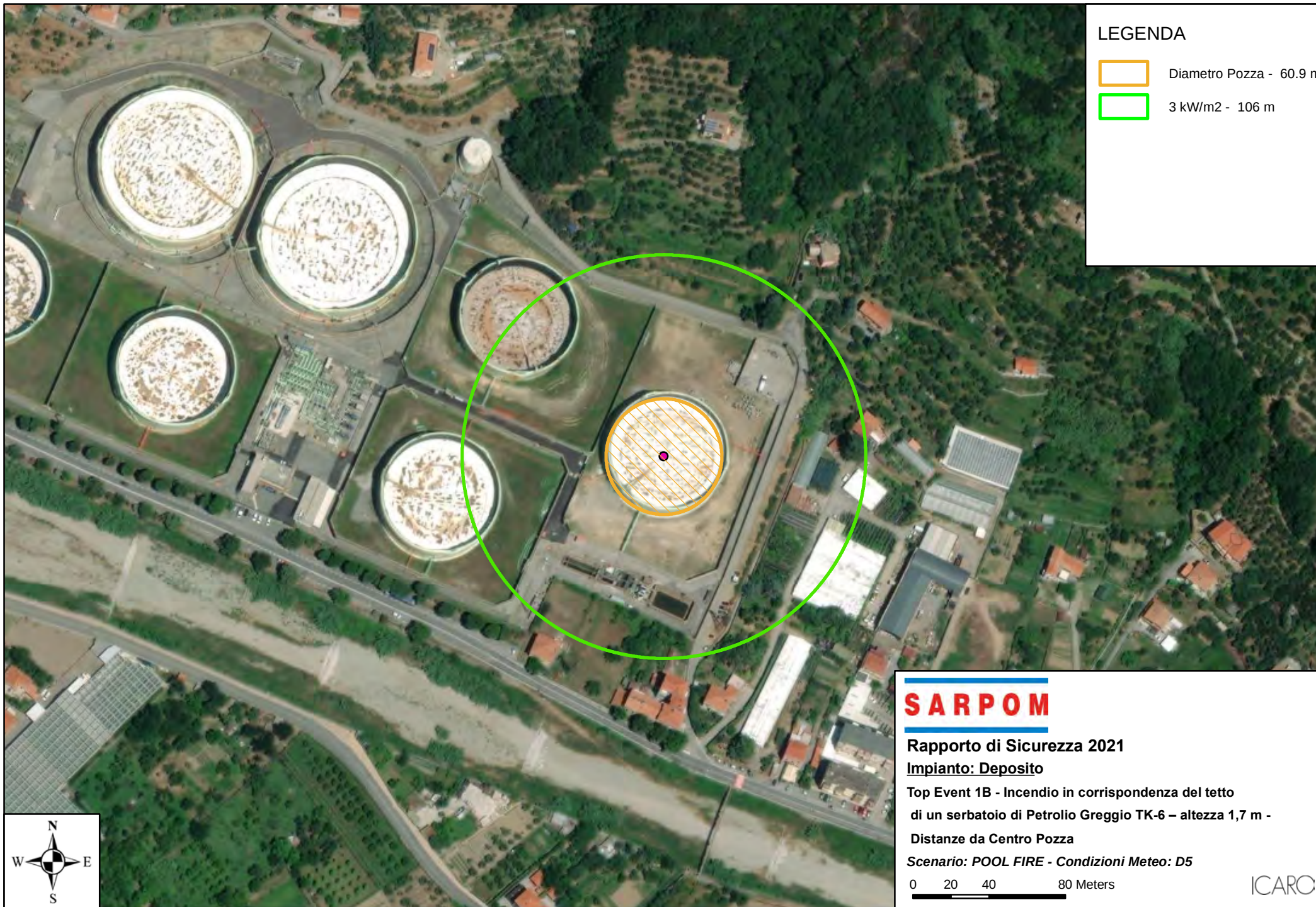
**Top Event 1B - Incendio in corrispondenza del tetto
di un serbatoio di Petrolio Greggio TK-5 – altezza 10 m - Distanze
da Centro Pozza**

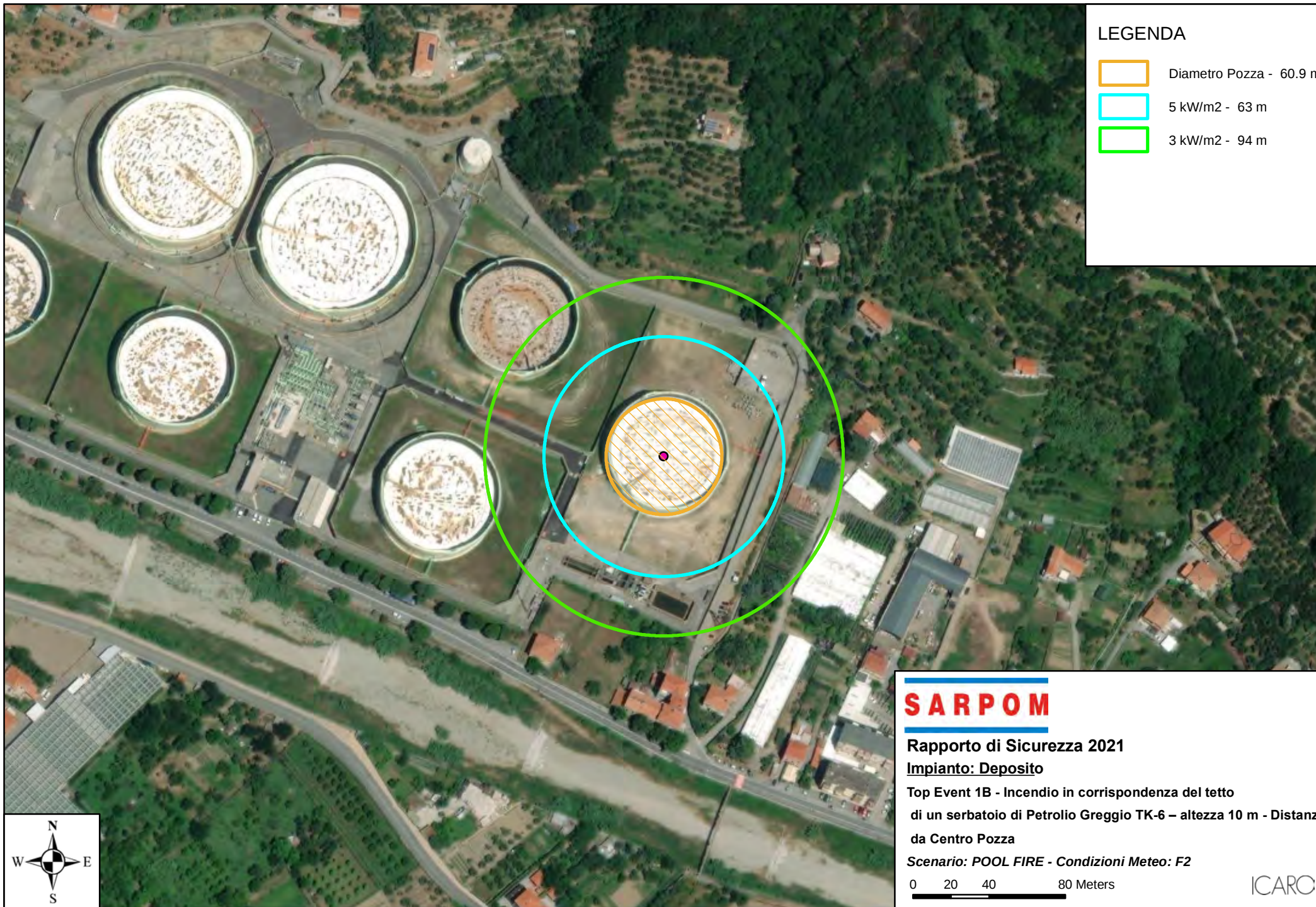
Scenario: POOL FIRE - Condizioni Meteo: D5

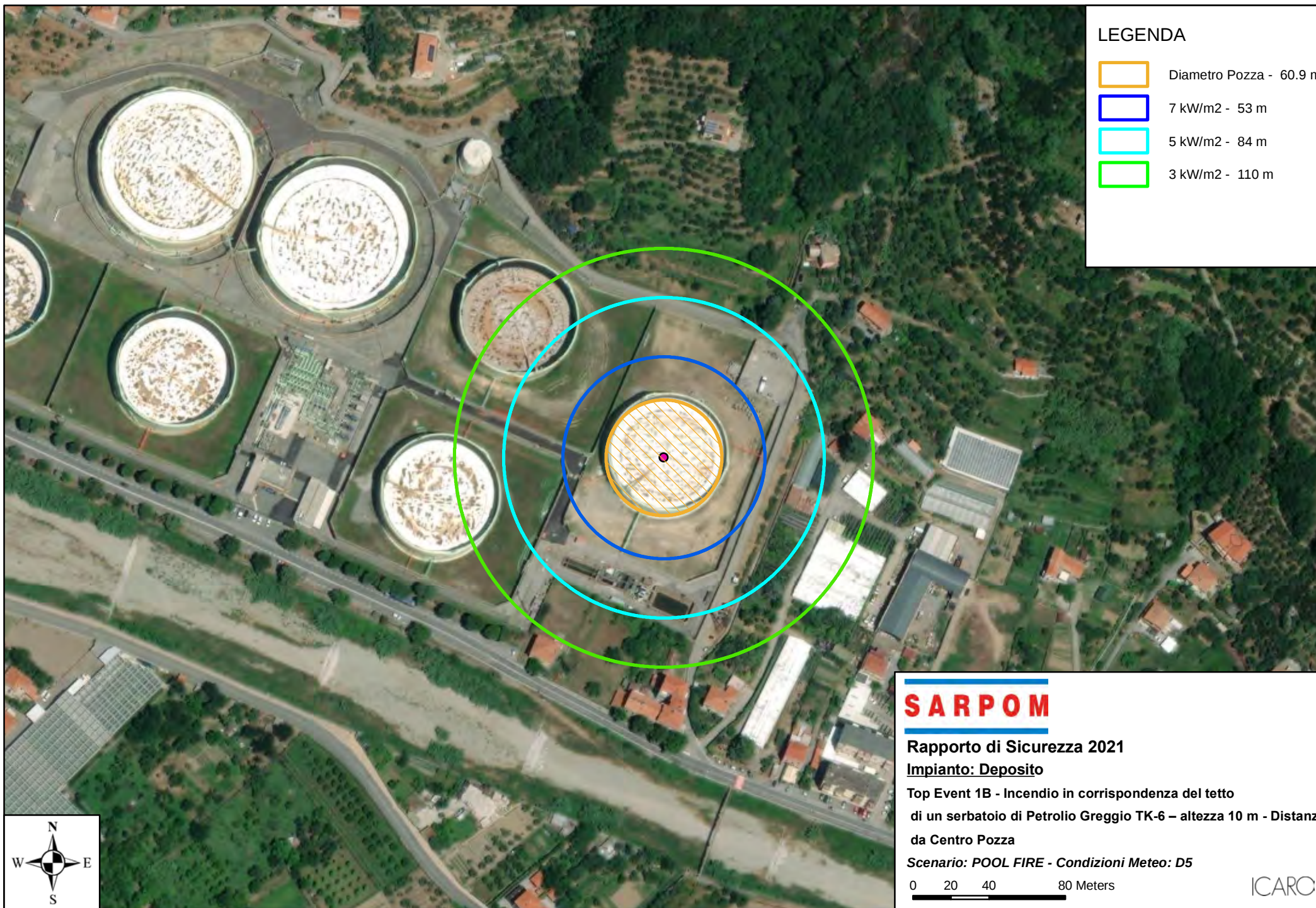
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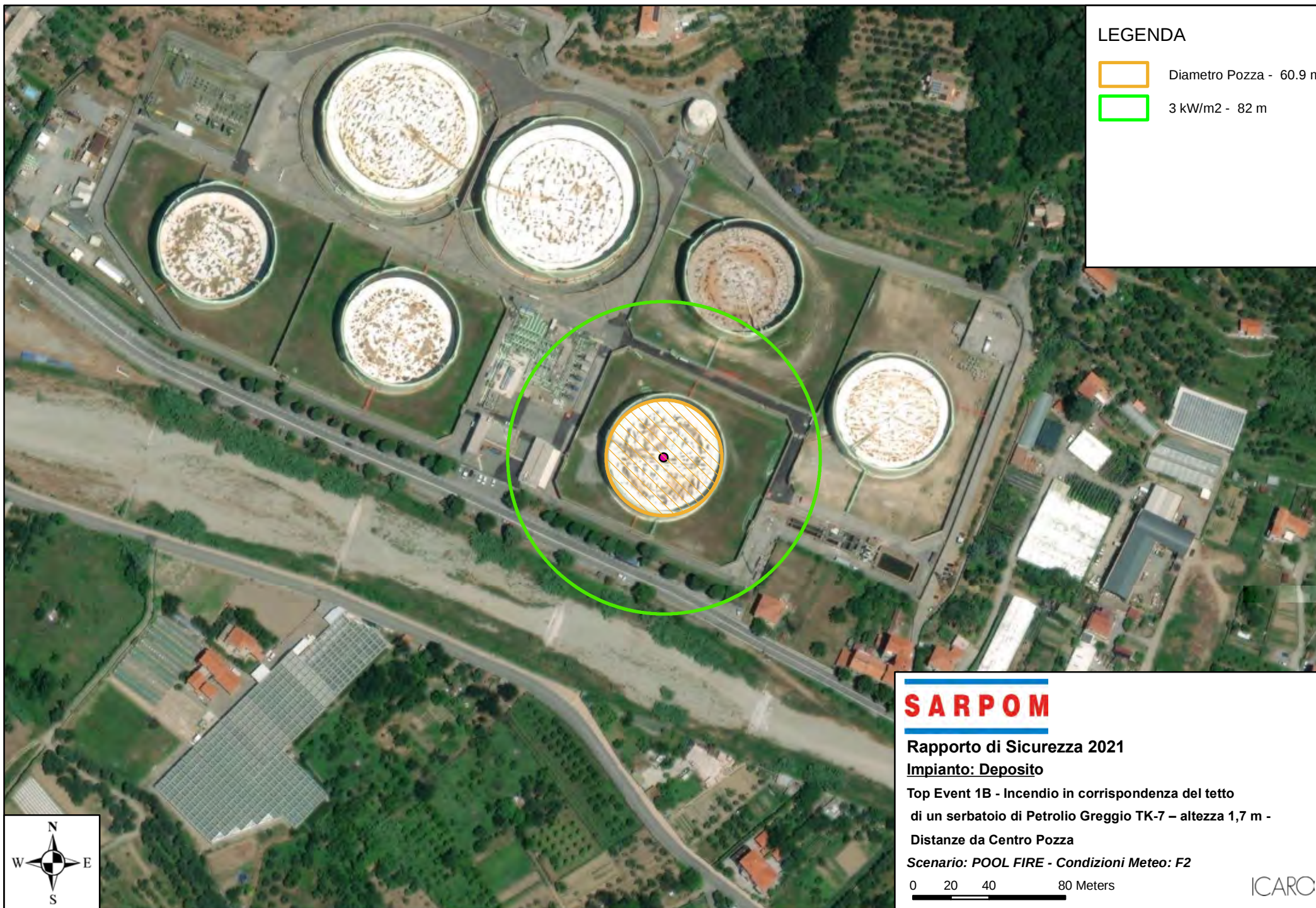
ICARC

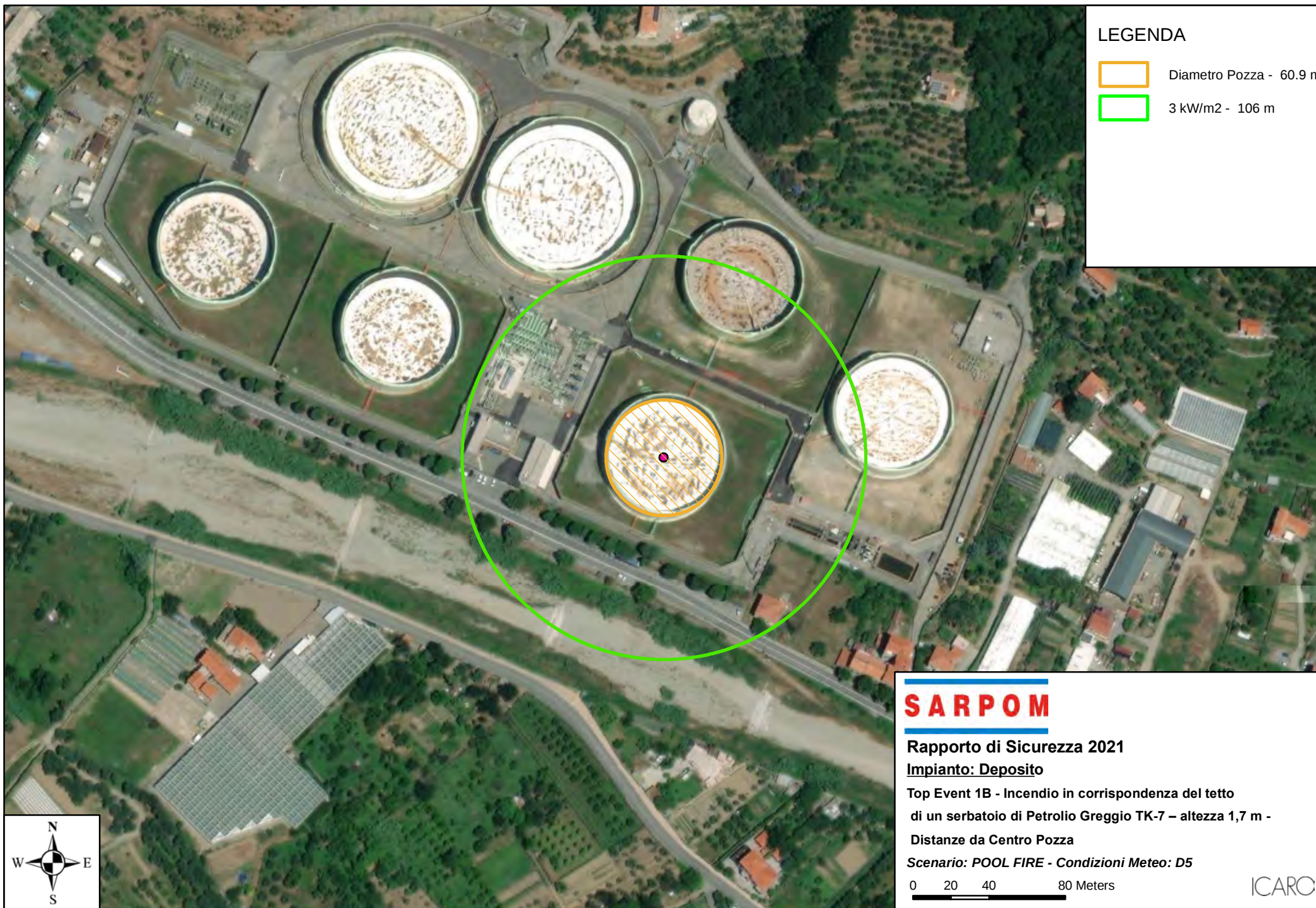


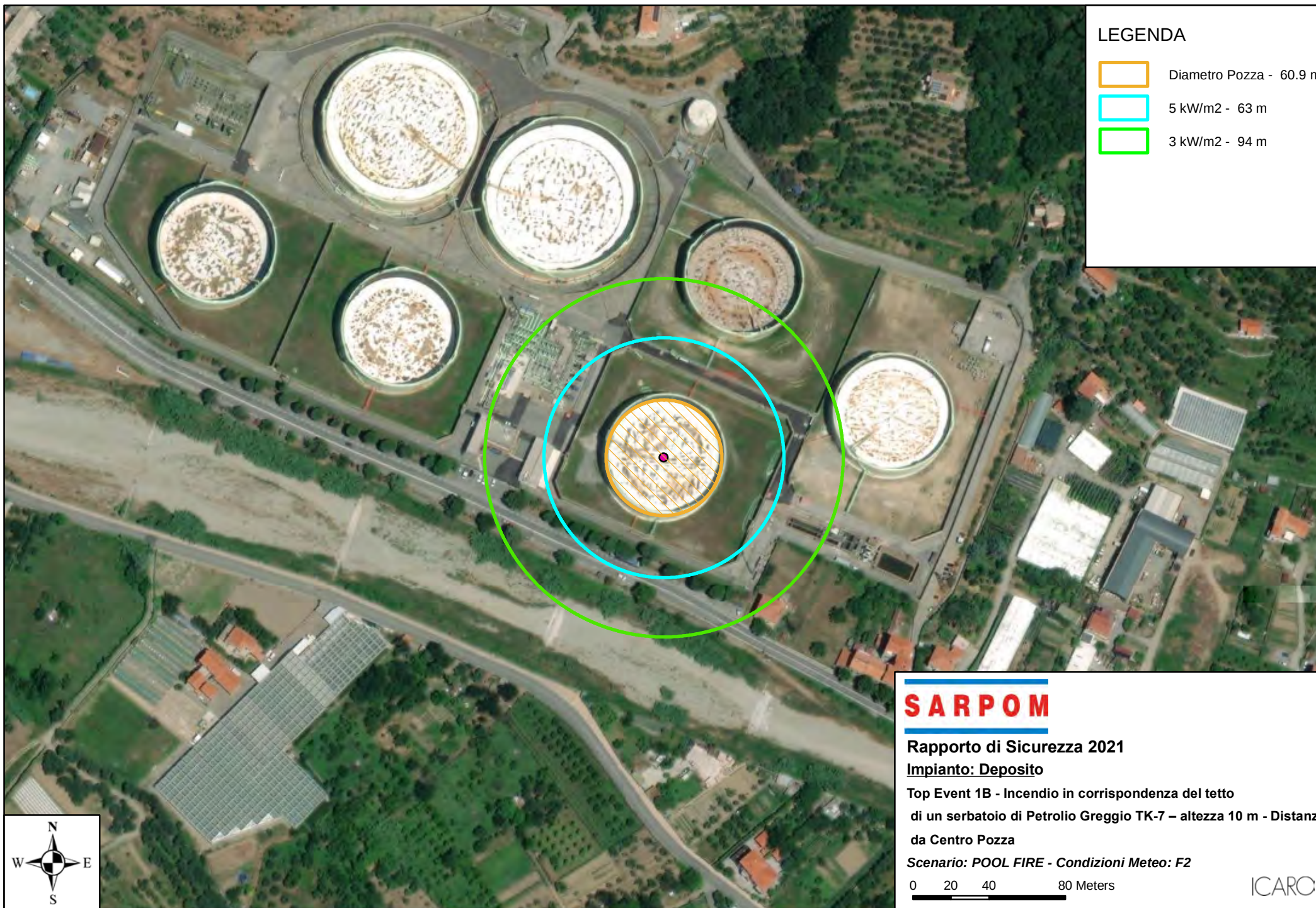


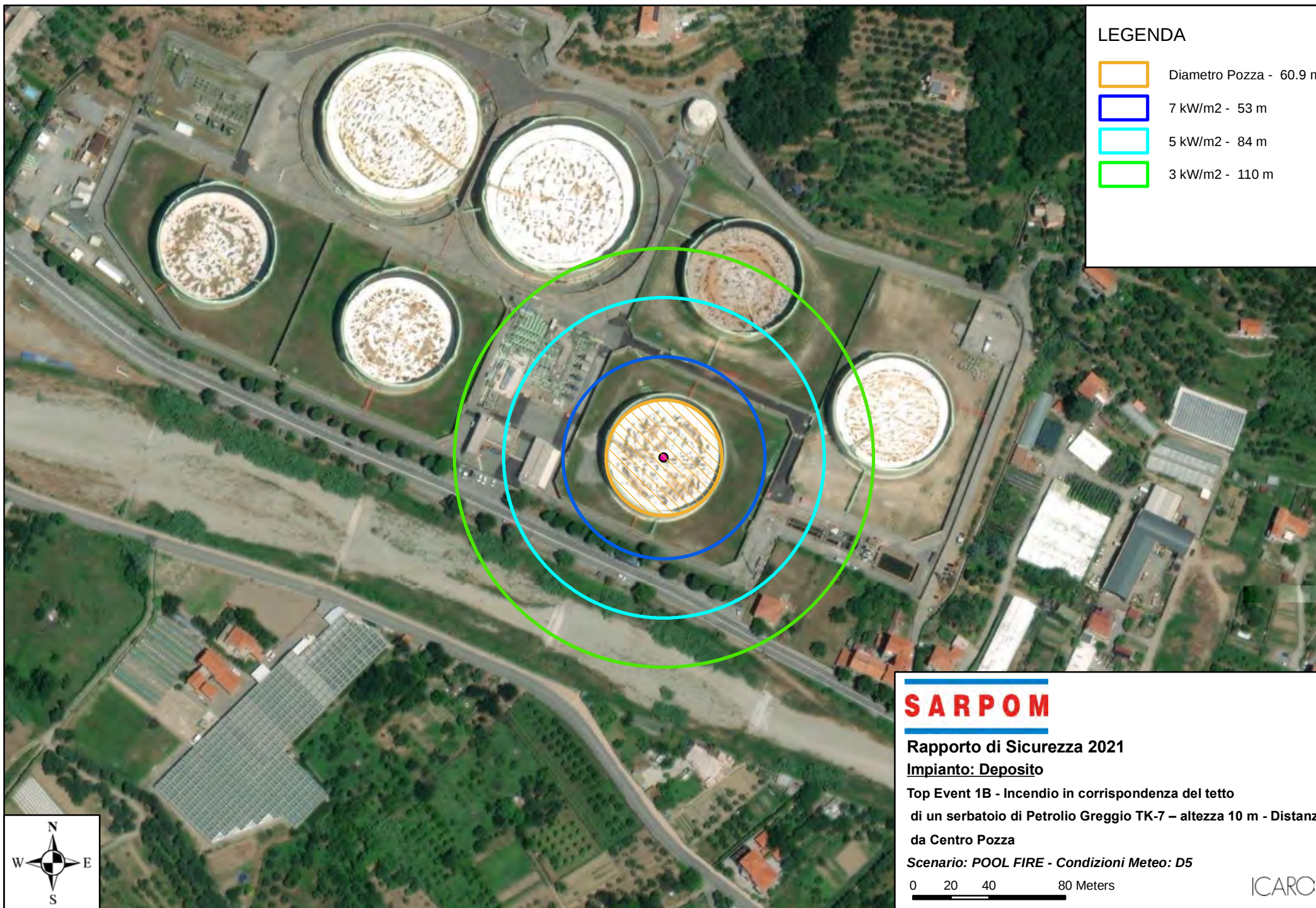


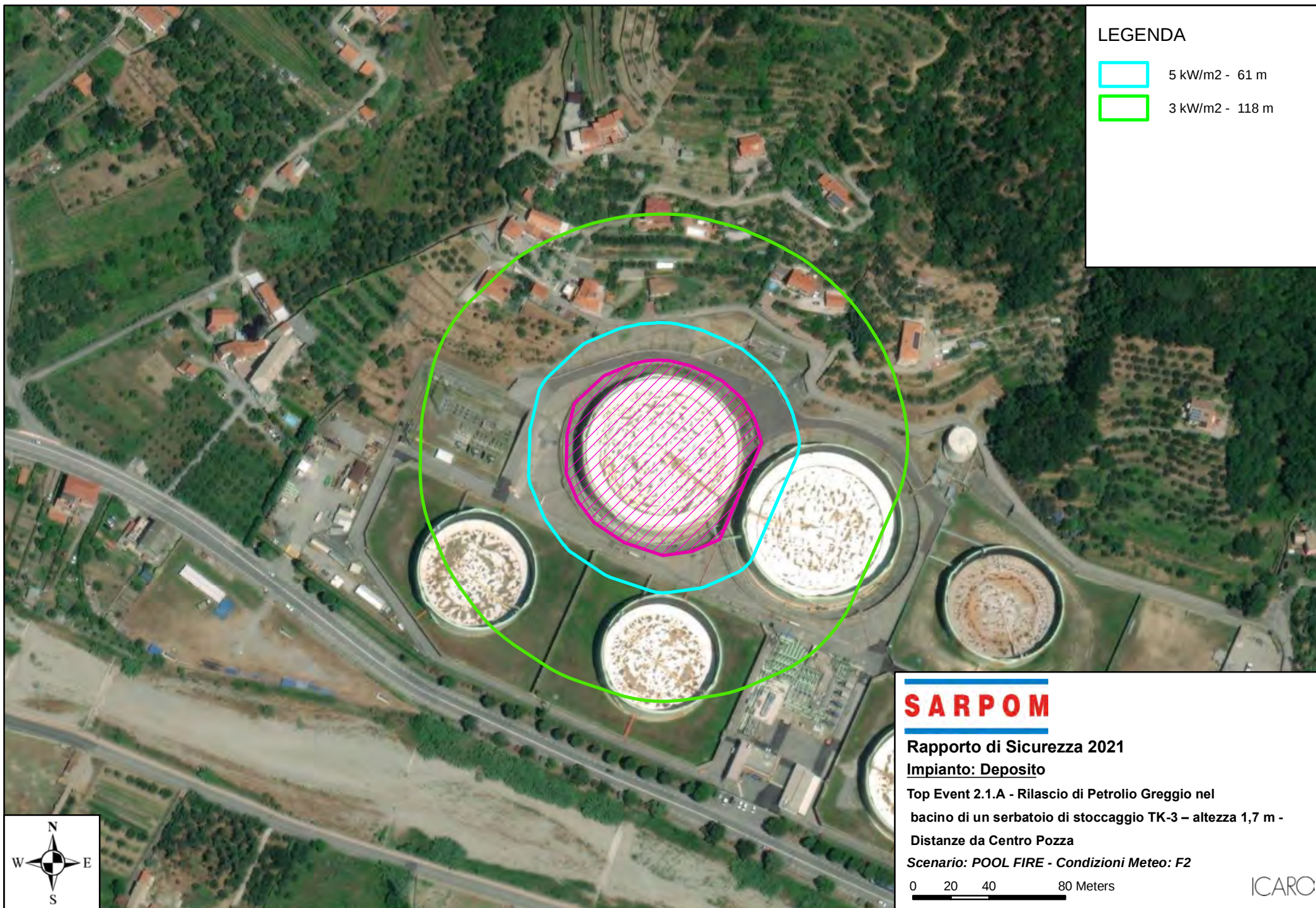


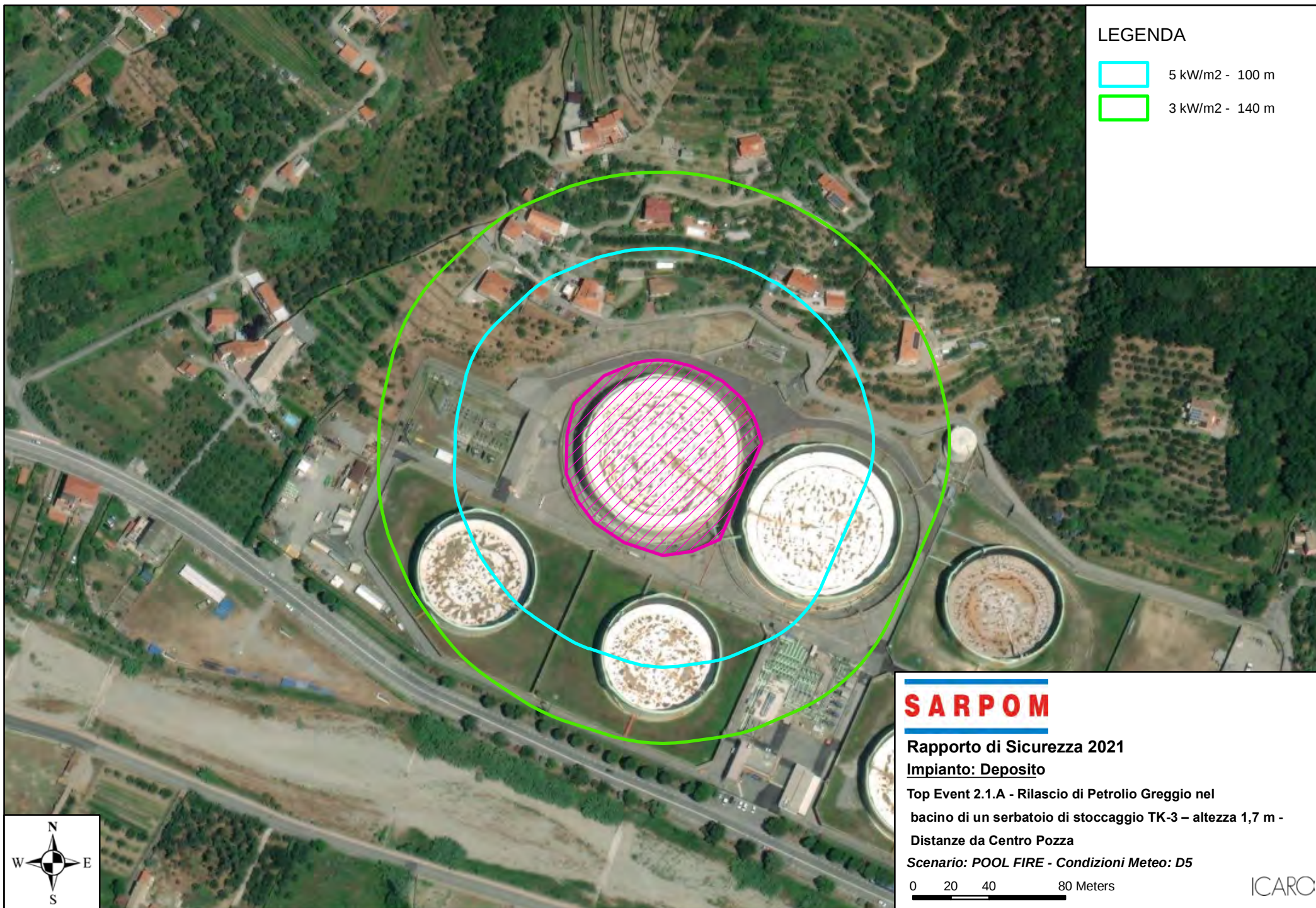












LEGENDA

- 5 kW/m2 - 100 m
- 3 kW/m2 - 140 m

SARPOM

Rapporto di Sicurezza 2021

Impianto: Deposito

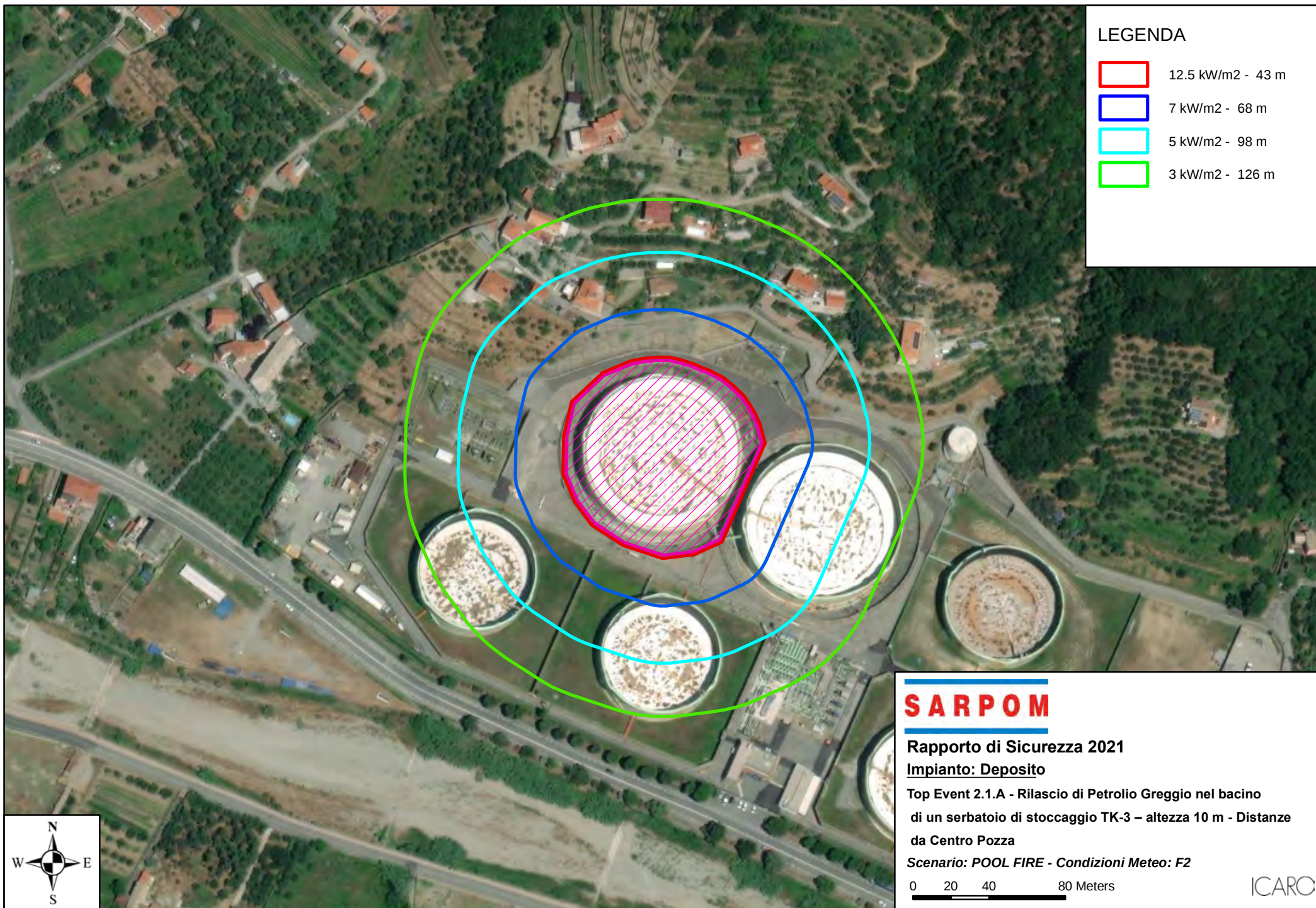
Top Event 2.1.A - Rilascio di Petrolio Greggio nel
bacino di un serbatoio di stoccaggio TK-3 – altezza 1,7 m -

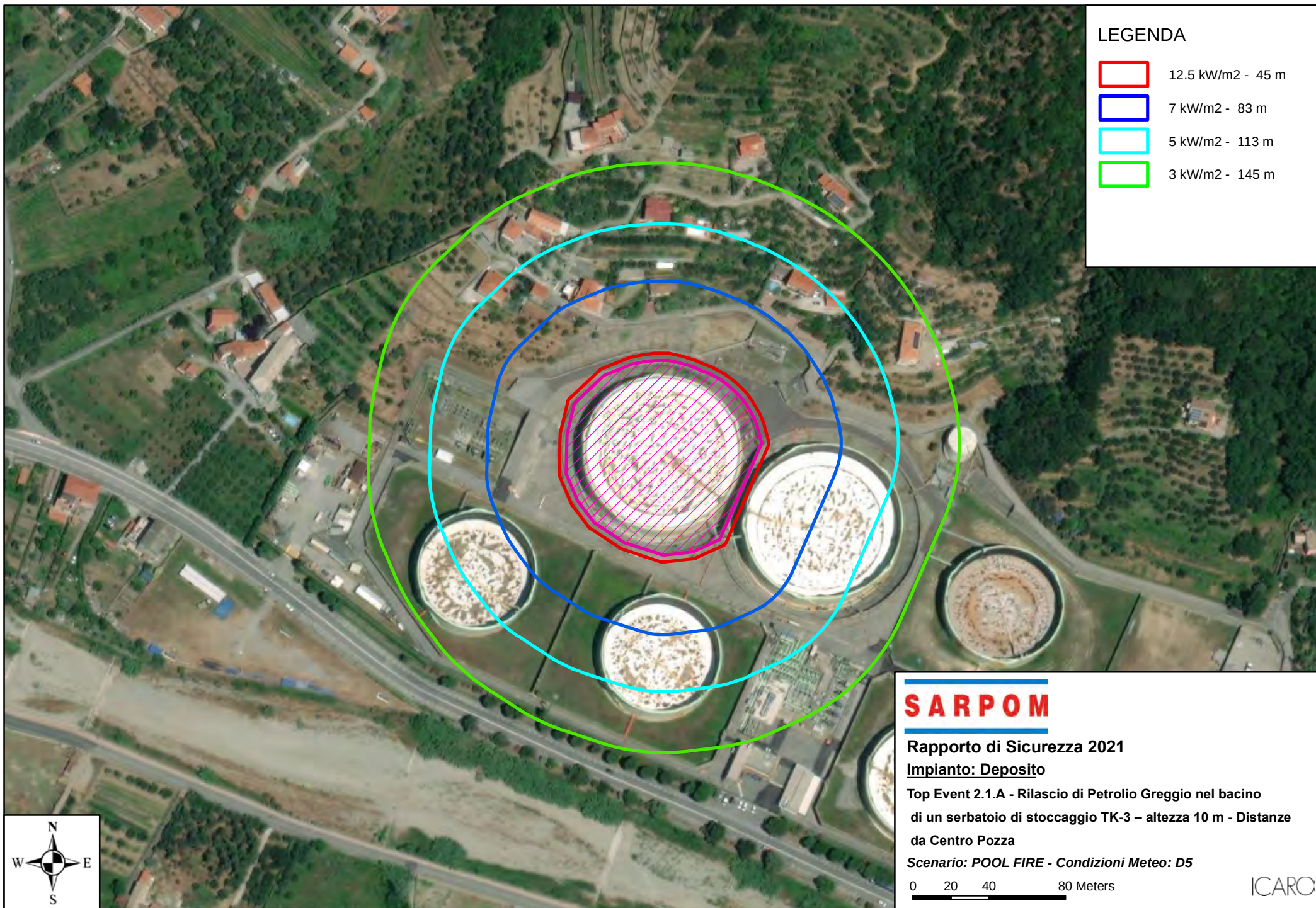
Distanze da Centro Pozza

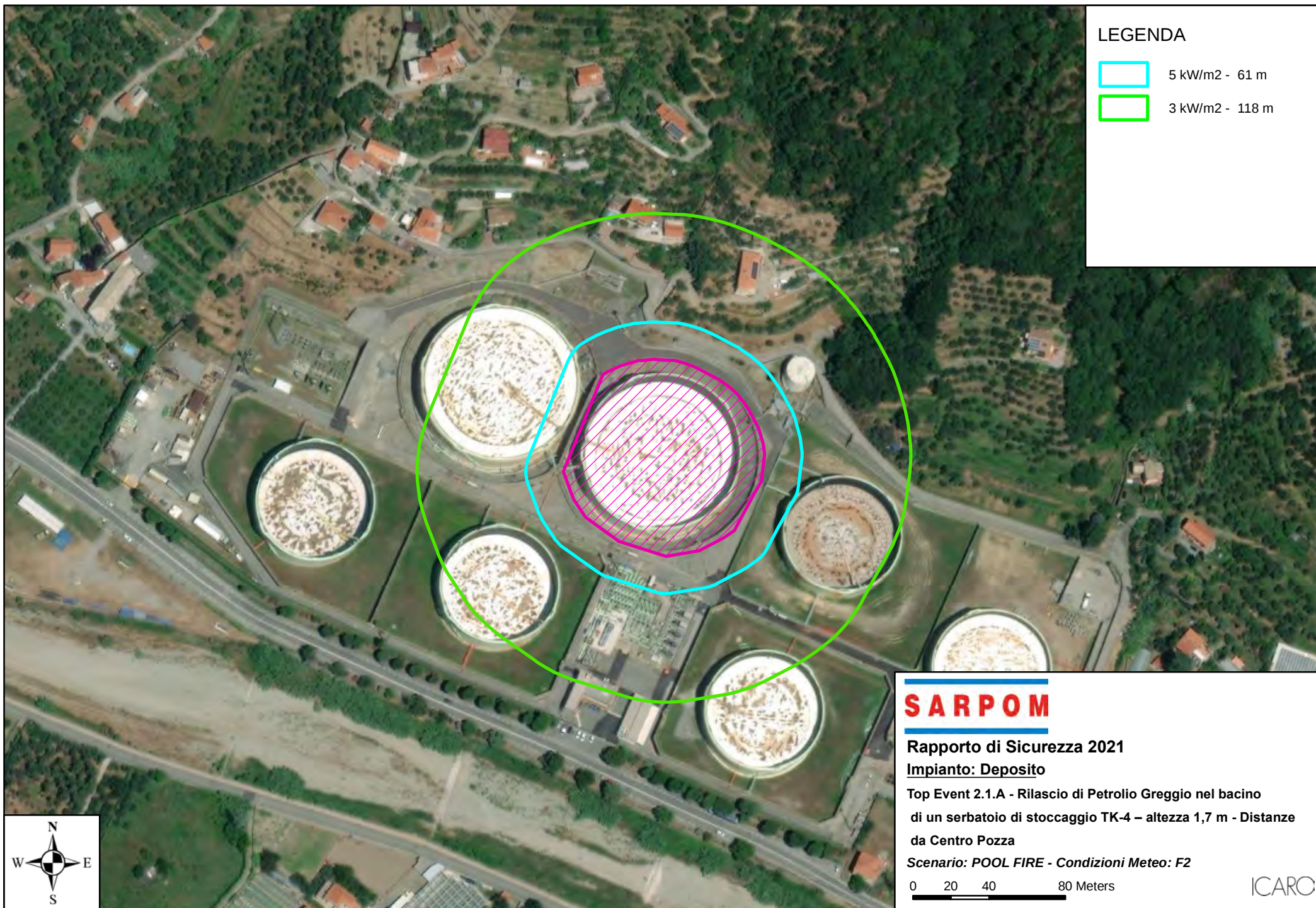
Scenario: *POOL FIRE* - Condizioni Meteo: D5

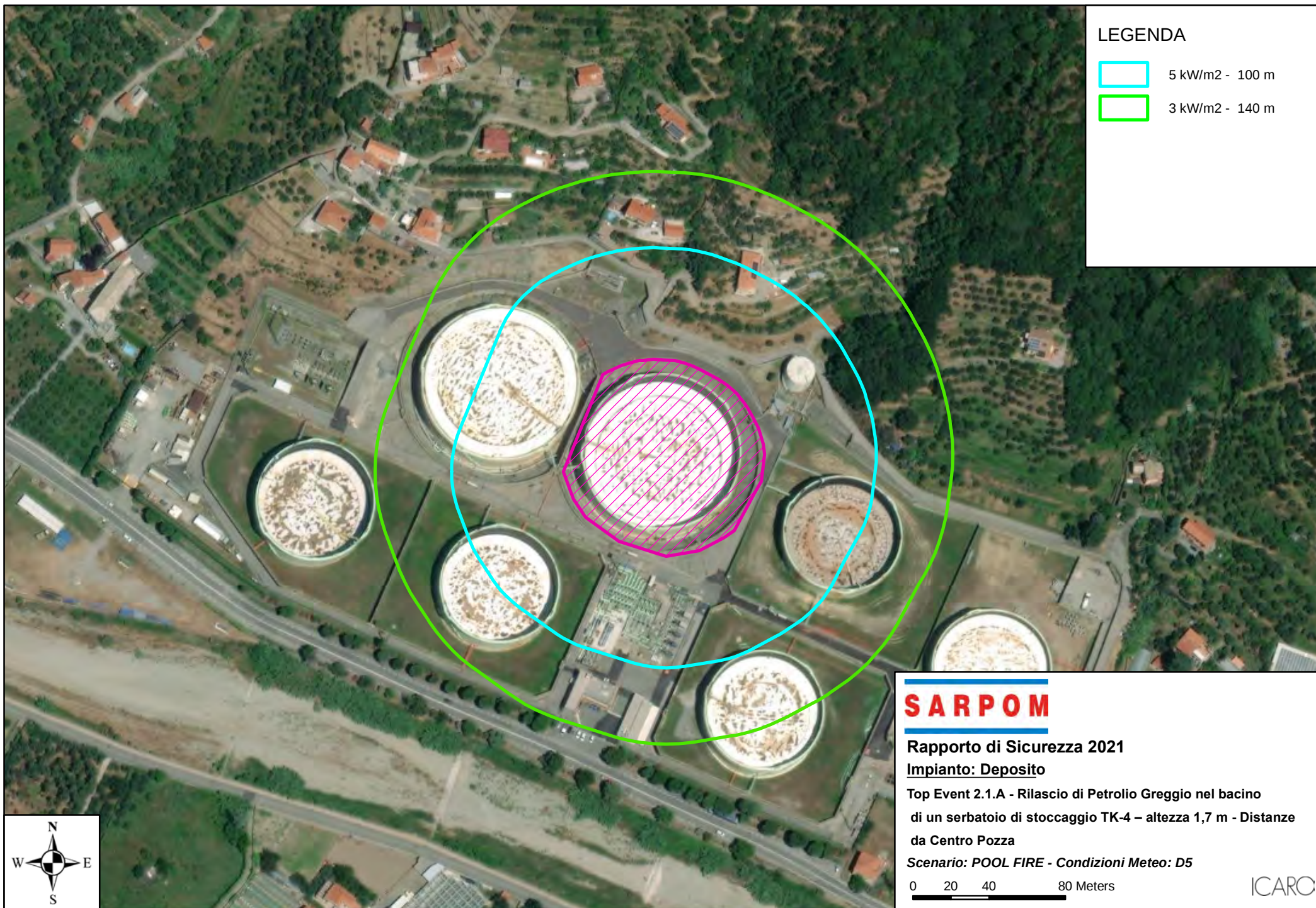
0 20 40 80 Meters

ICARC









LEGENDA

-  5 kW/m² - 100 m
-  3 kW/m² - 140 m

SARPOM

Rapporto di Sicurezza 2021

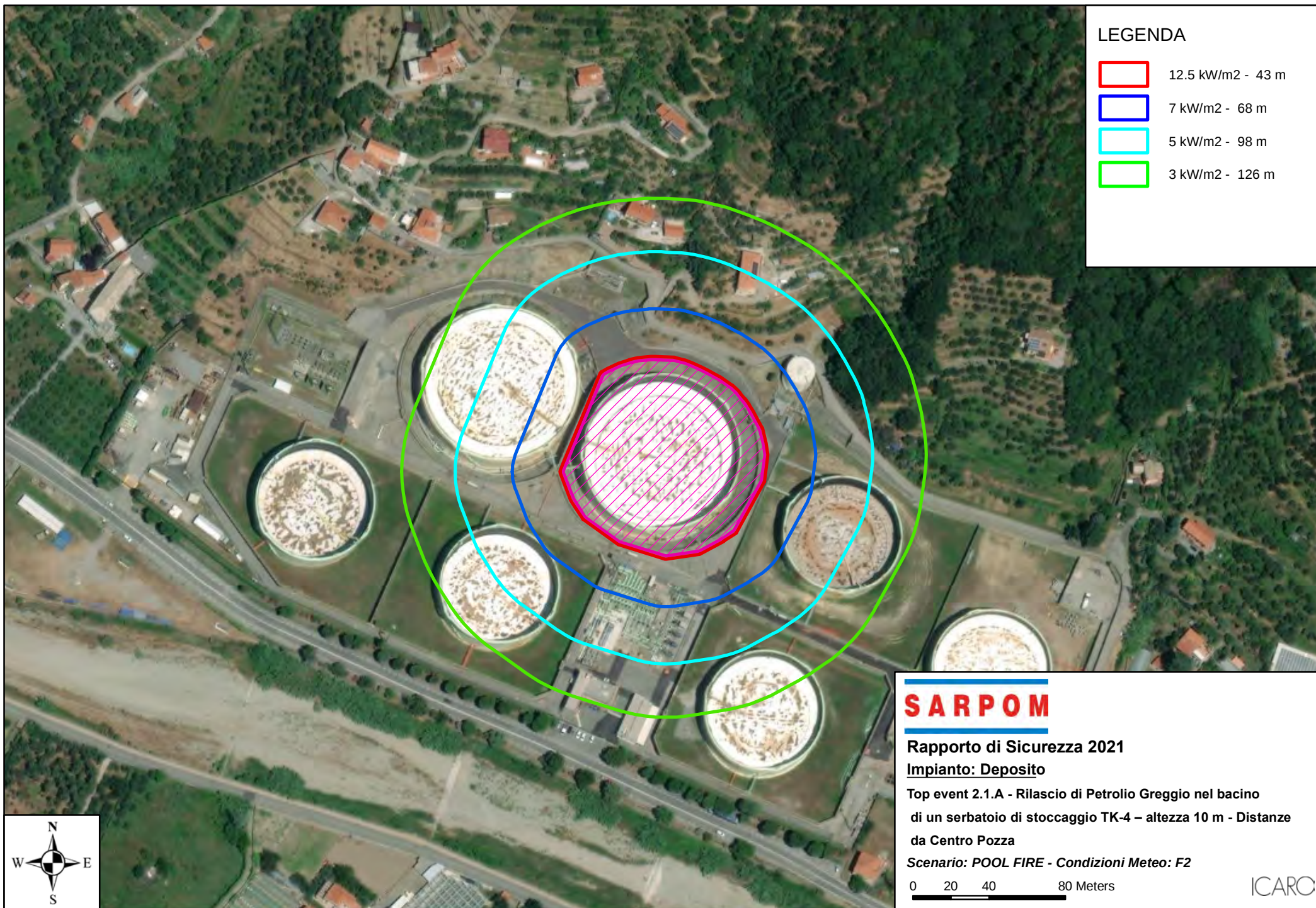
Impianto: Deposito

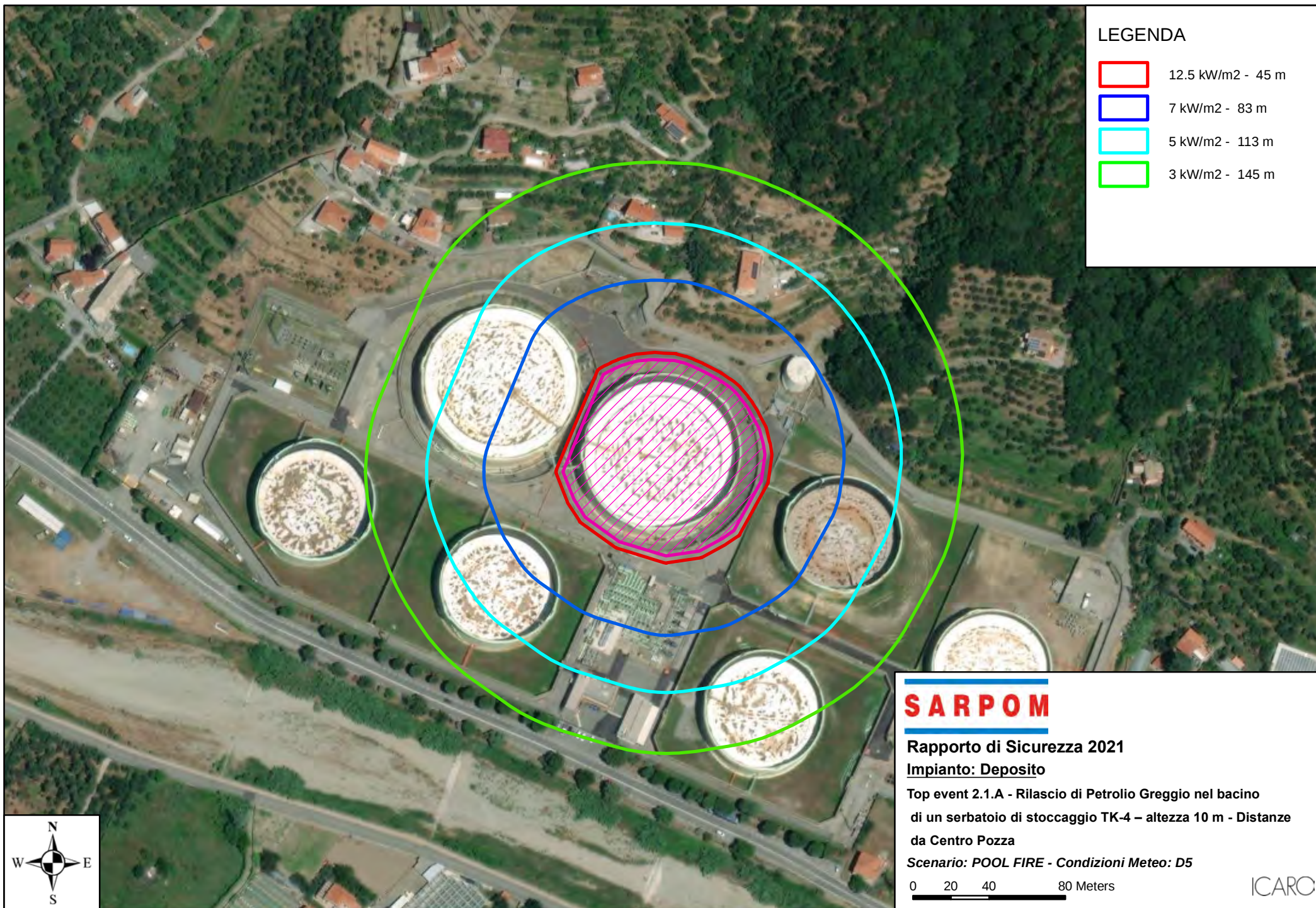
Top Event 2.1.A - Rilascio di Petrolio Greggio nel bacino
di un serbatoio di stoccaggio TK-4 – altezza 1,7 m - Distanze
da Centro Pozza

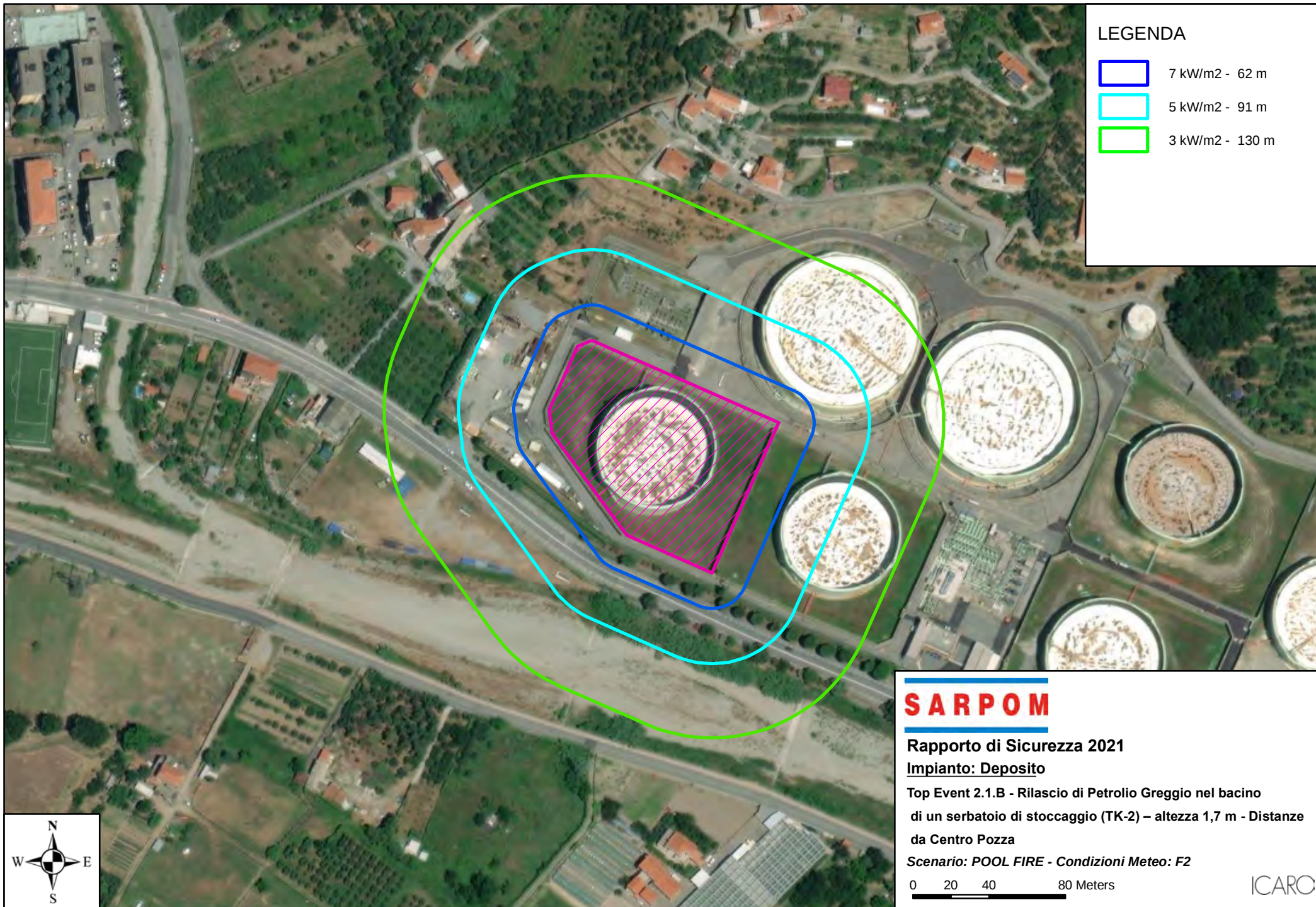
Scenario: *POOL FIRE* - Condizioni Meteo: D5

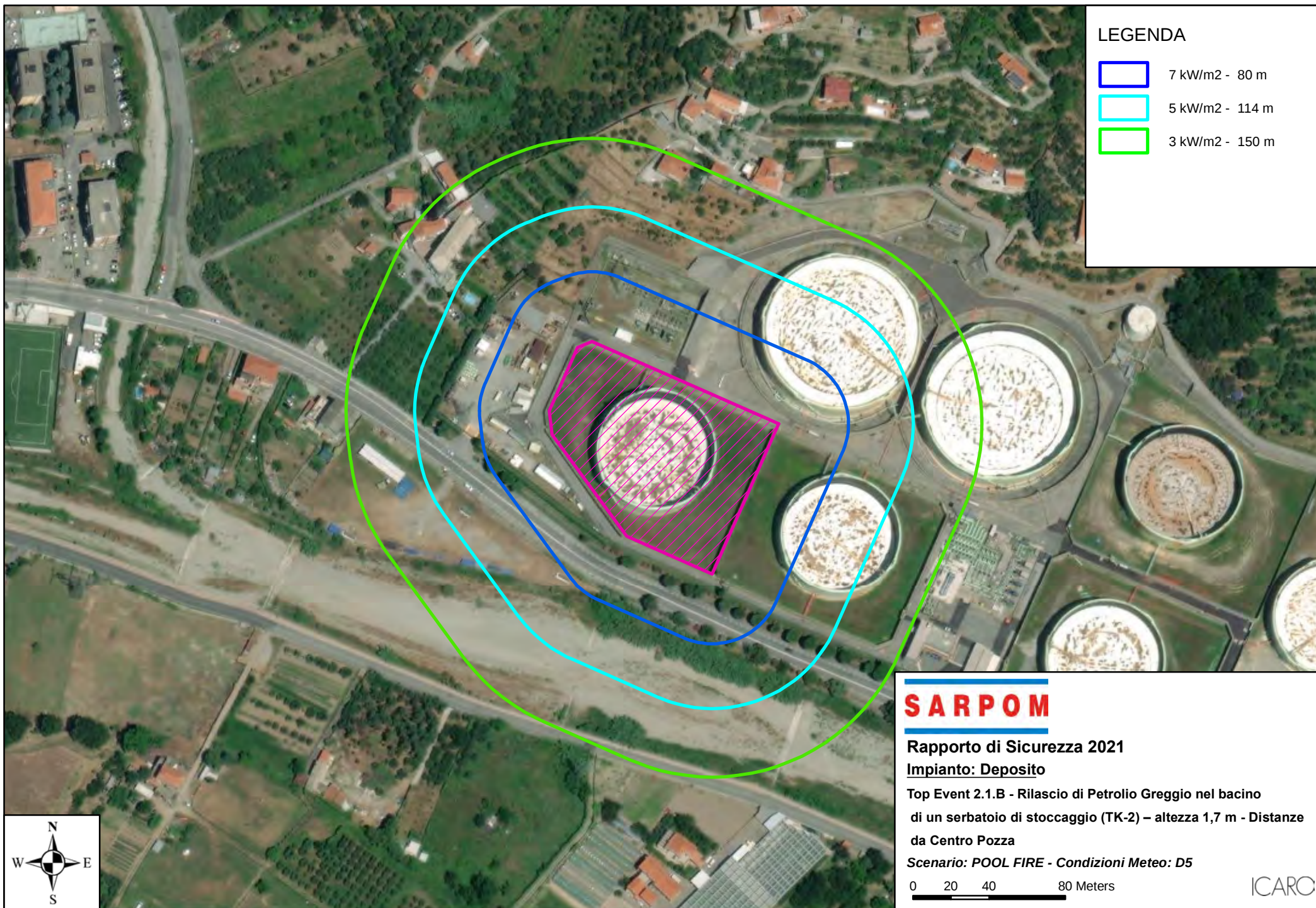
0 20 40 80 Meters

ICARC









LEGENDA

- 7 kW/m² - 80 m
- 5 kW/m² - 114 m
- 3 kW/m² - 150 m

SARPOM

Rapporto di Sicurezza 2021

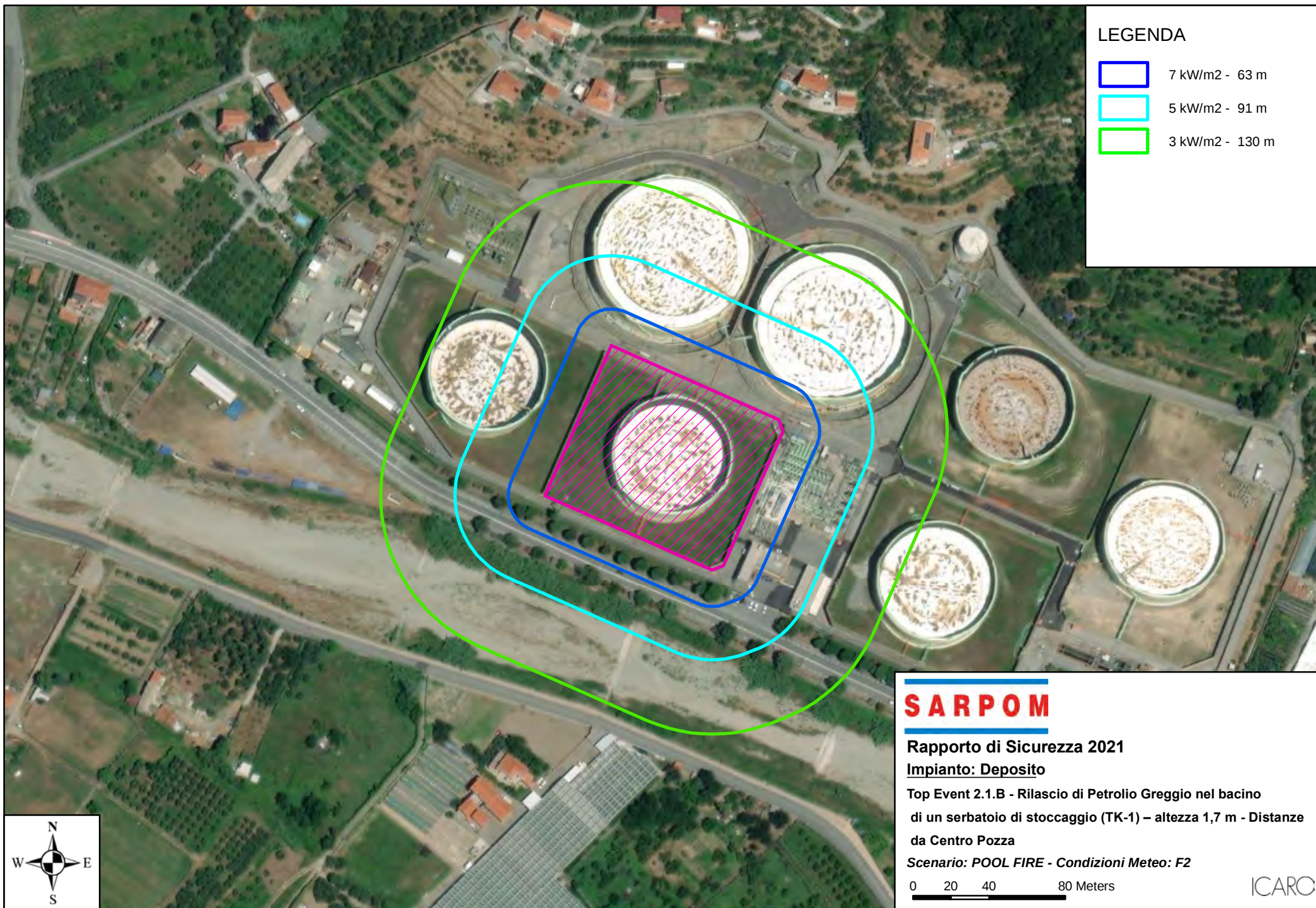
Impianto: Deposito

Top Event 2.1.B - Rilascio di Petrolio Greggio nel bacino
di un serbatoio di stoccaggio (TK-2) – altezza 1,7 m - Distanze
da Centro Pozza

Scenario: POOL FIRE - Condizioni Meteo: D5

0 20 40 80 Meters

ICARCO



LEGENDA

- 7 kW/m2 - 63 m
- 5 kW/m2 - 91 m
- 3 kW/m2 - 130 m



SARPOM

Rapporto di Sicurezza 2021

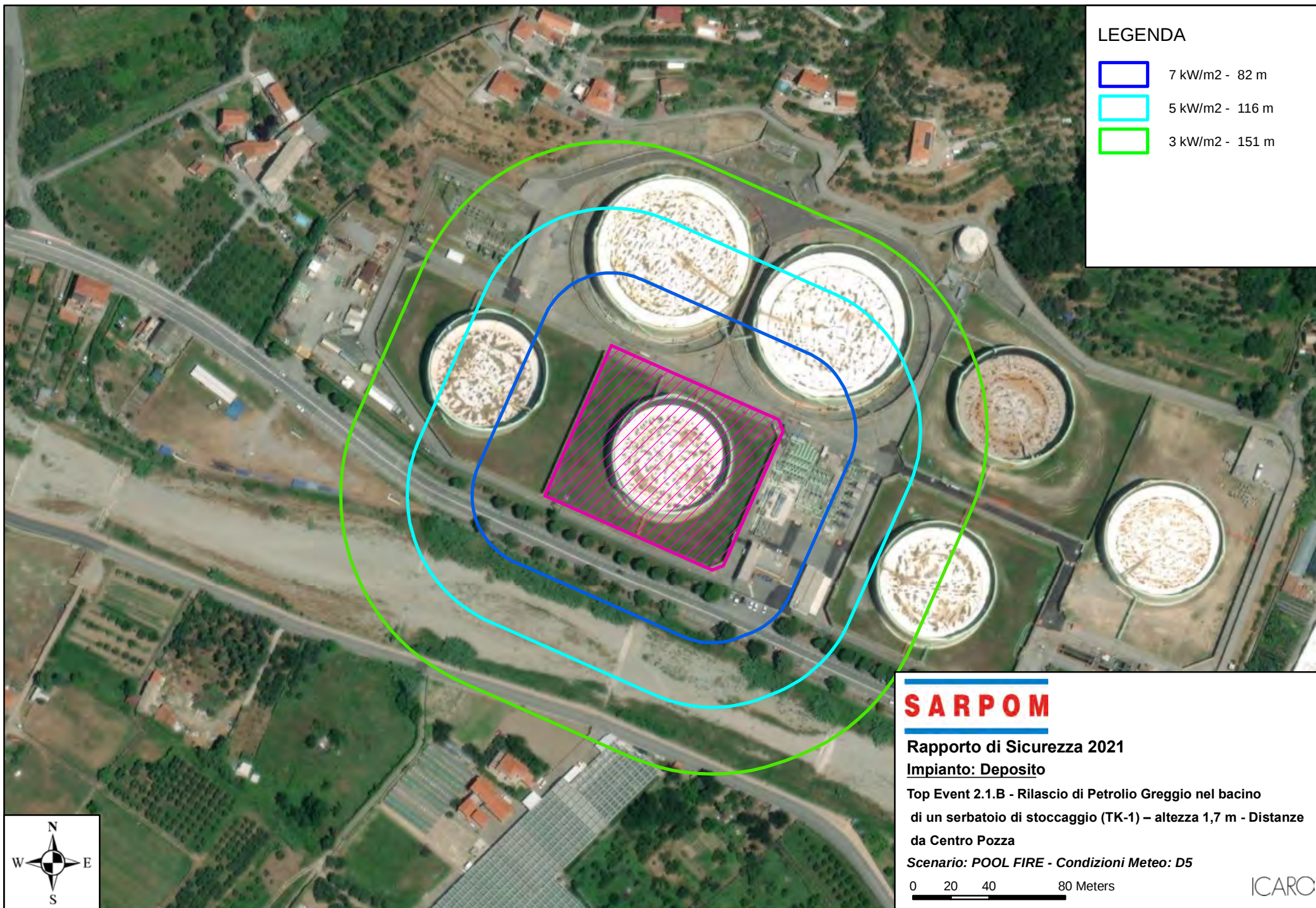
Impianto: Deposito

Top Event 2.1.B - Rilascio di Petrolio Greggio nel bacino
di un serbatoio di stoccaggio (TK-1) – altezza 1,7 m - Distanze
da Centro Pozza

Scenario: POOL FIRE - Condizioni Meteo: F2

0 20 40 80 Meters

ICARC



LEGENDA

- 7 kW/m2 - 82 m
- 5 kW/m2 - 116 m
- 3 kW/m2 - 151 m



SARPOM

Rapporto di Sicurezza 2021

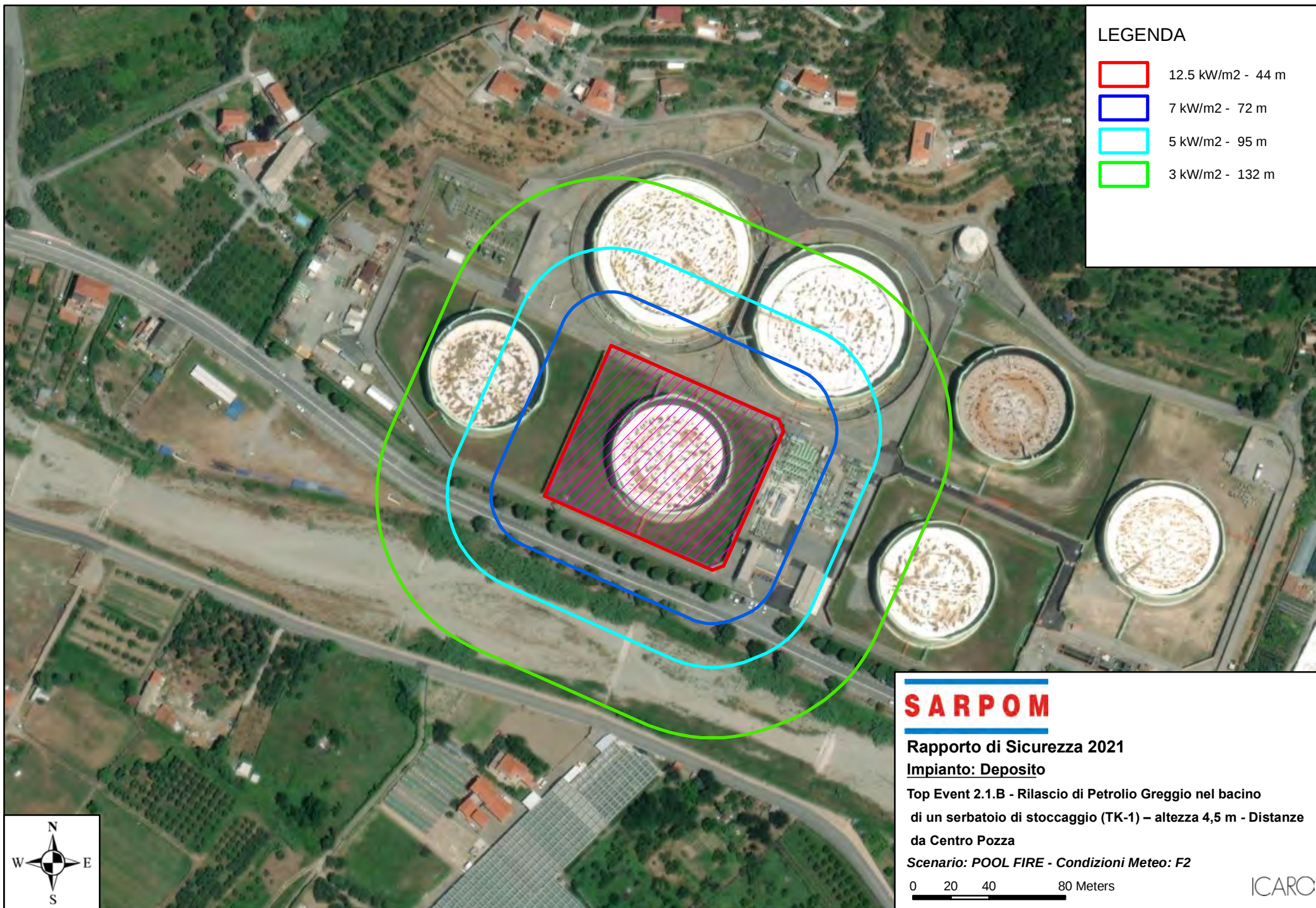
Impianto: Deposito

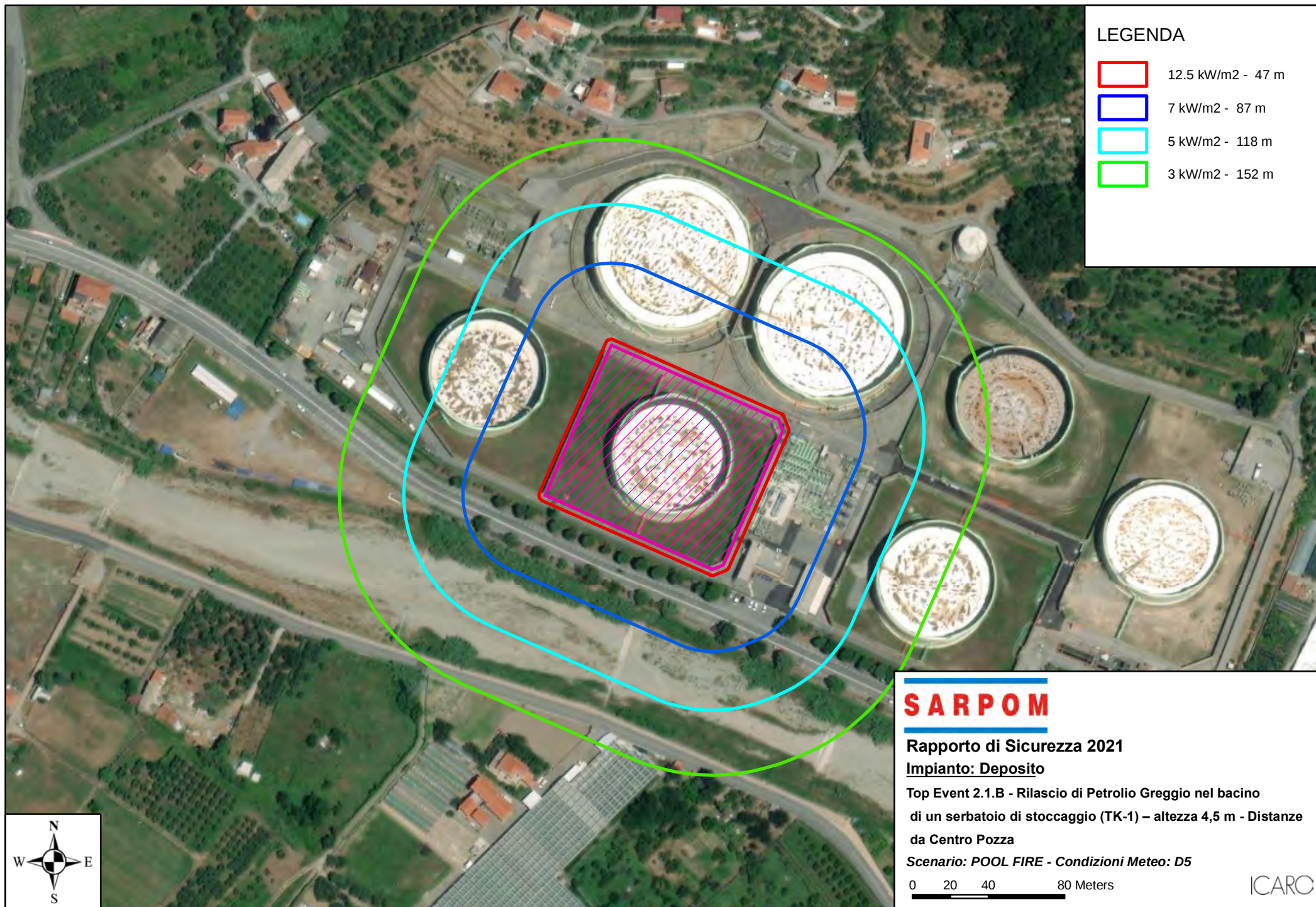
Top Event 2.1.B - Rilascio di Petrolio Greggio nel bacino
di un serbatoio di stoccaggio (TK-1) – altezza 1,7 m - Distanze
da Centro Pozza

Scenario: *POOL FIRE* - Condizioni Meteo: D5

0 20 40 80 Meters

ICARC





LEGENDA

- 12.5 kW/m² - 47 m
- 7 kW/m² - 87 m
- 5 kW/m² - 118 m
- 3 kW/m² - 152 m



SARPOM

Rapporto di Sicurezza 2021

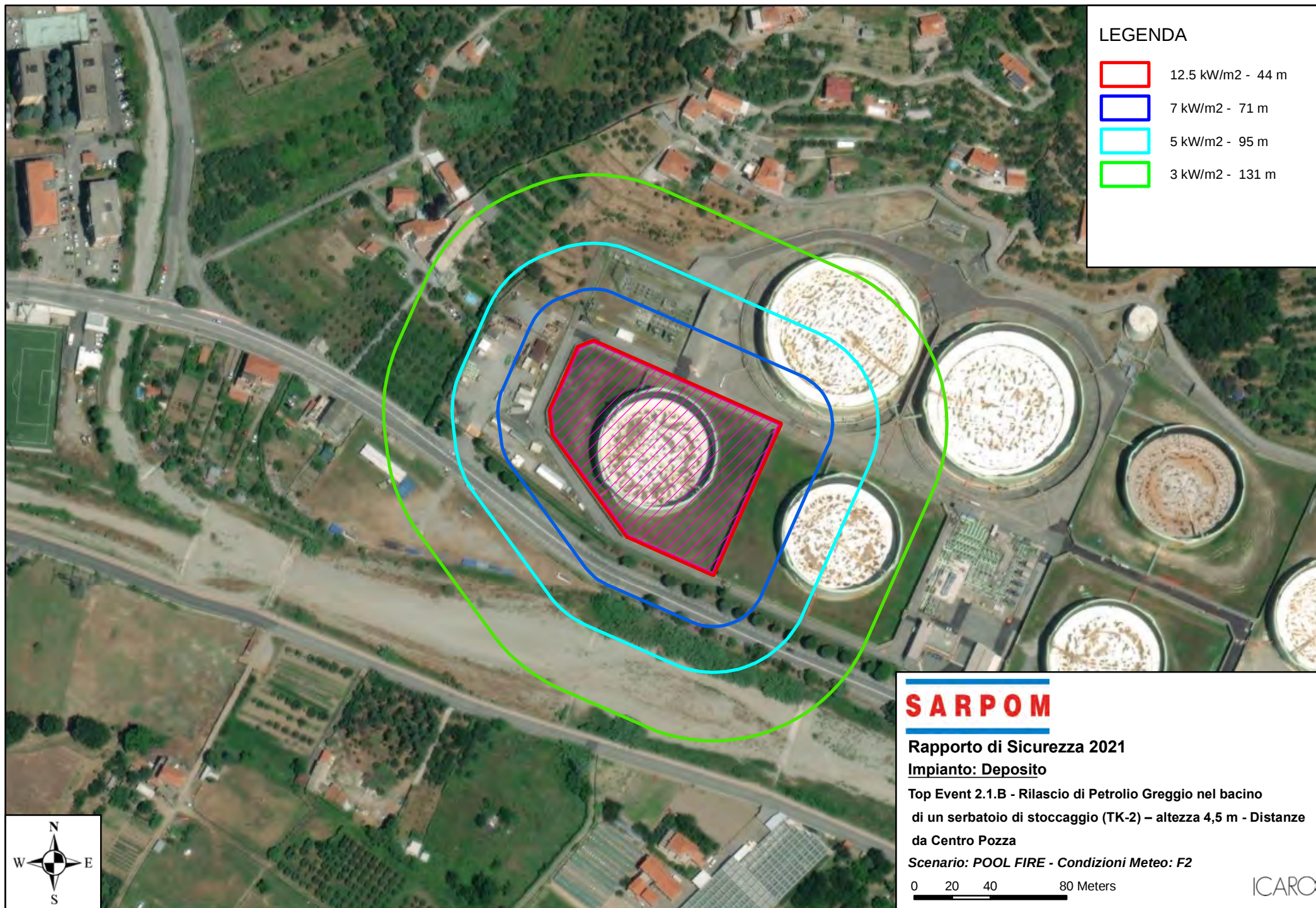
Impianto: Deposito

Top Event 2.1.B - Rilascio di Petrolio Greggio nel bacino
di un serbatoio di stoccaggio (TK-1) – altezza 4,5 m - Distanze
da Centro Pozza

Scenario: POOL FIRE - Condizioni Meteo: D5

0 20 40 80 Meters

ICARC



LEGENDA

- 12.5 kW/m2 - 44 m
- 7 kW/m2 - 71 m
- 5 kW/m2 - 95 m
- 3 kW/m2 - 131 m



SARPOM

Rapporto di Sicurezza 2021

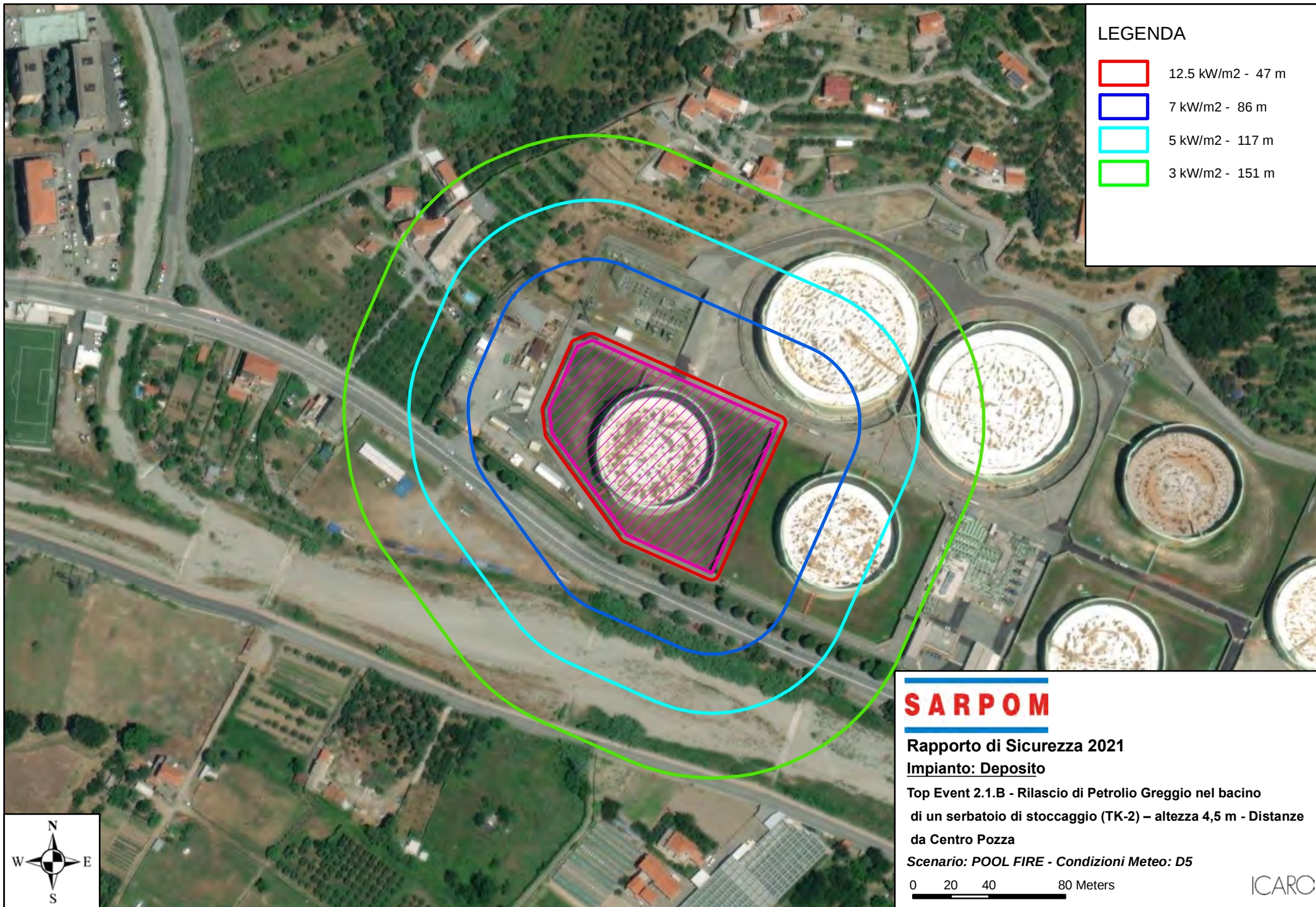
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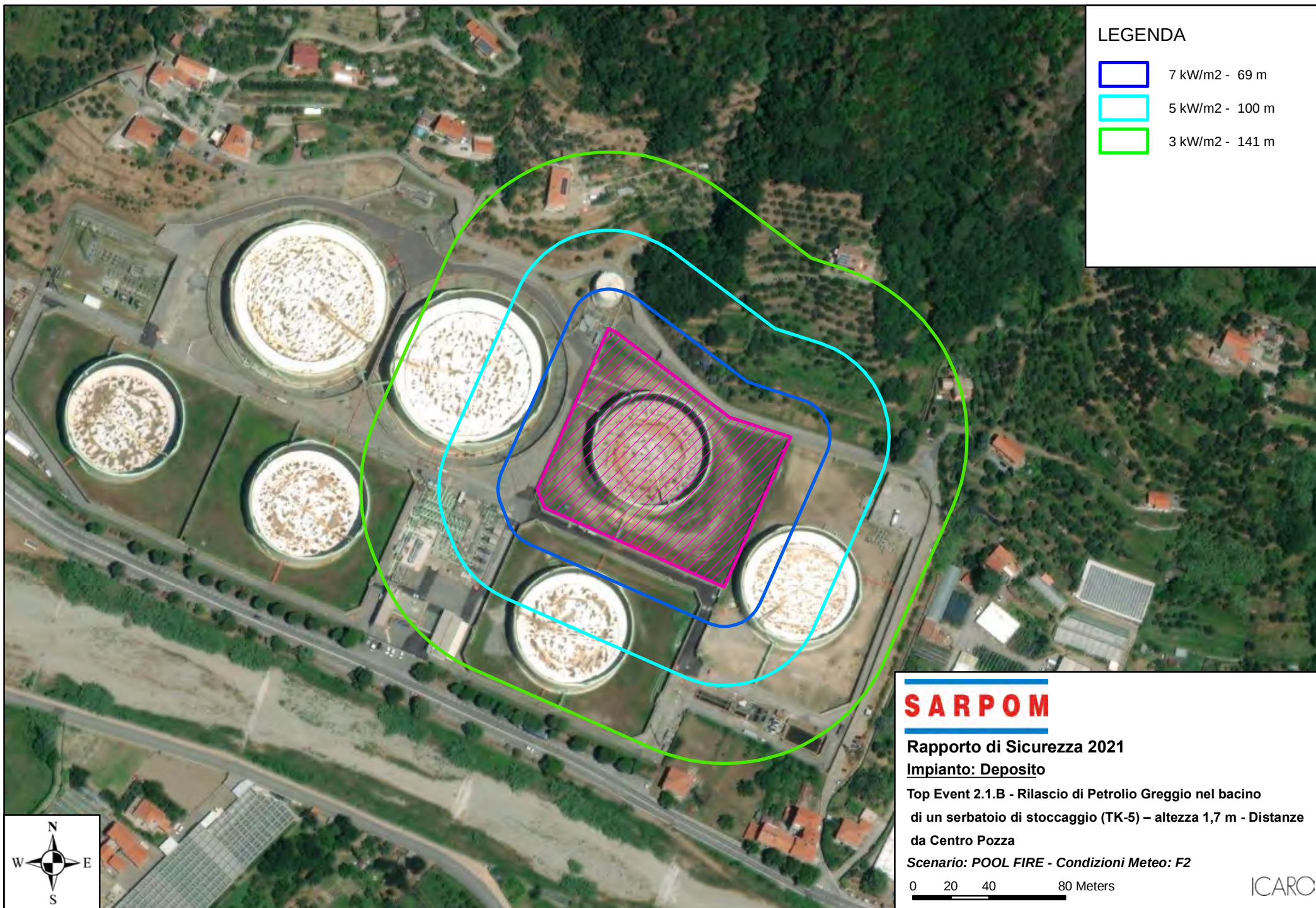
Top Event 2.1.B - Rilascio di Petrolio Greggio nel bacino di un serbatoio di stoccaggio (TK-2) – altezza 4,5 m - Distanze da Centro Pozza

Scenario: POOL FIRE - Condizioni Meteo: F2

0 20 40 80 Meters

ICARC





LEGENDA

- 7 kW/m2 - 69 m
- 5 kW/m2 - 100 m
- 3 kW/m2 - 141 m



SARPOM

Rapporto di Sicurezza 2021

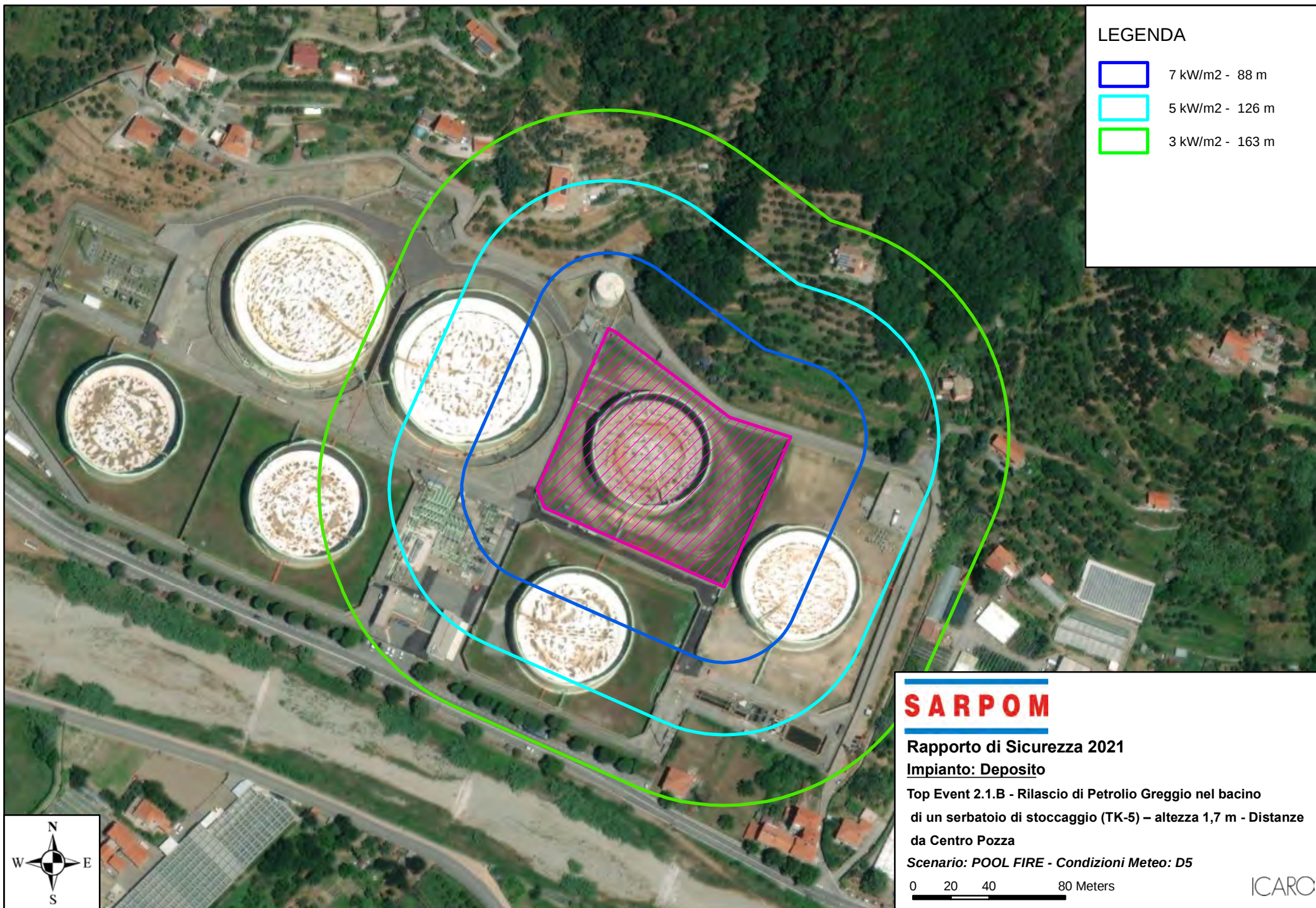
Impianto: Deposito

Top Event 2.1.B - Rilascio di Petrolio Greggio nel bacino
di un serbatoio di stoccaggio (TK-5) – altezza 1,7 m - Distanze
da Centro Pozza

Scenario: POOL FIRE - Condizioni Meteo: F2

0 20 40 80 Meters

ICARC



LEGENDA

-  7 kW/m² - 88 m
-  5 kW/m² - 126 m
-  3 kW/m² - 163 m



SARPOM

Rapporto di Sicurezza 2021

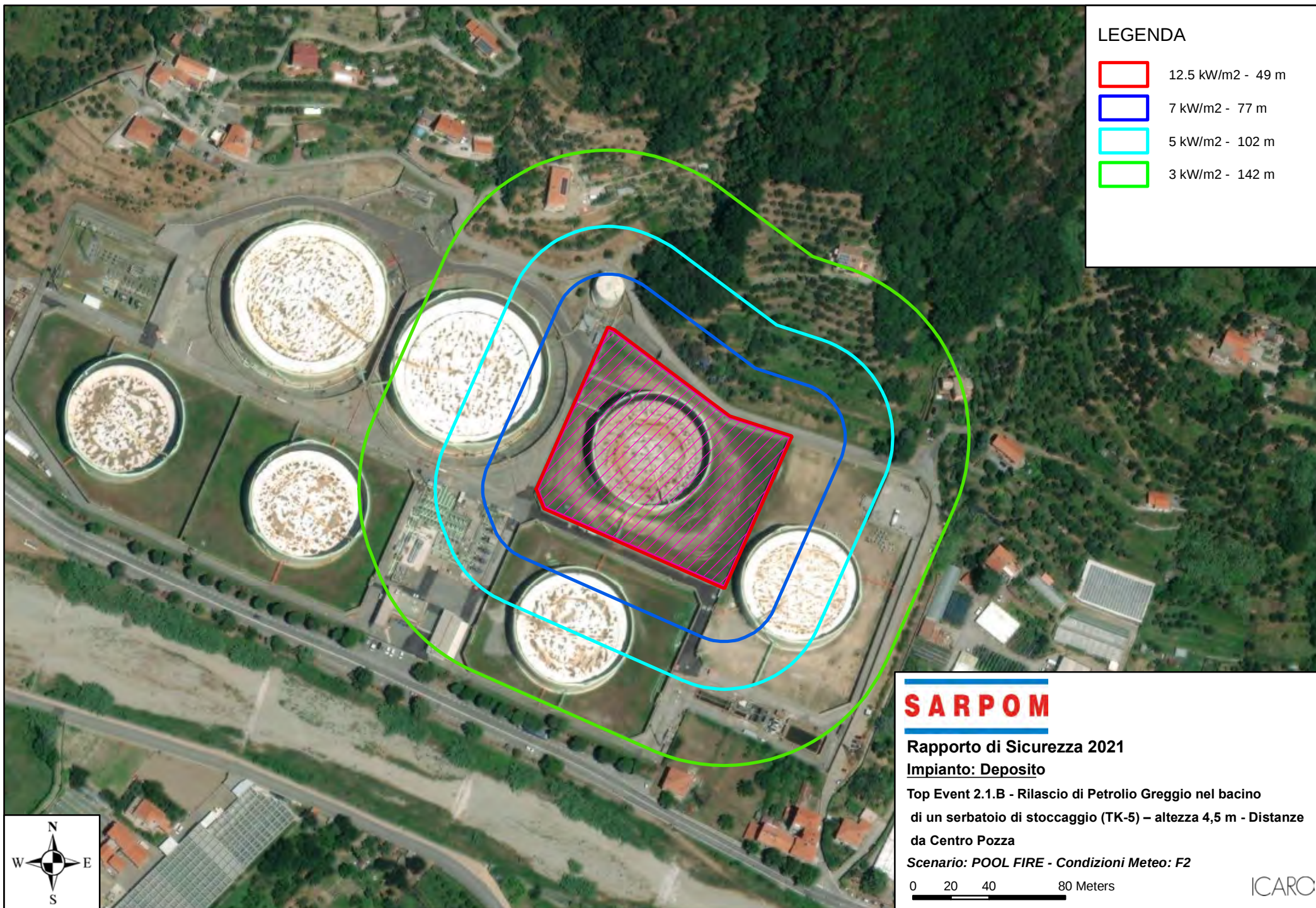
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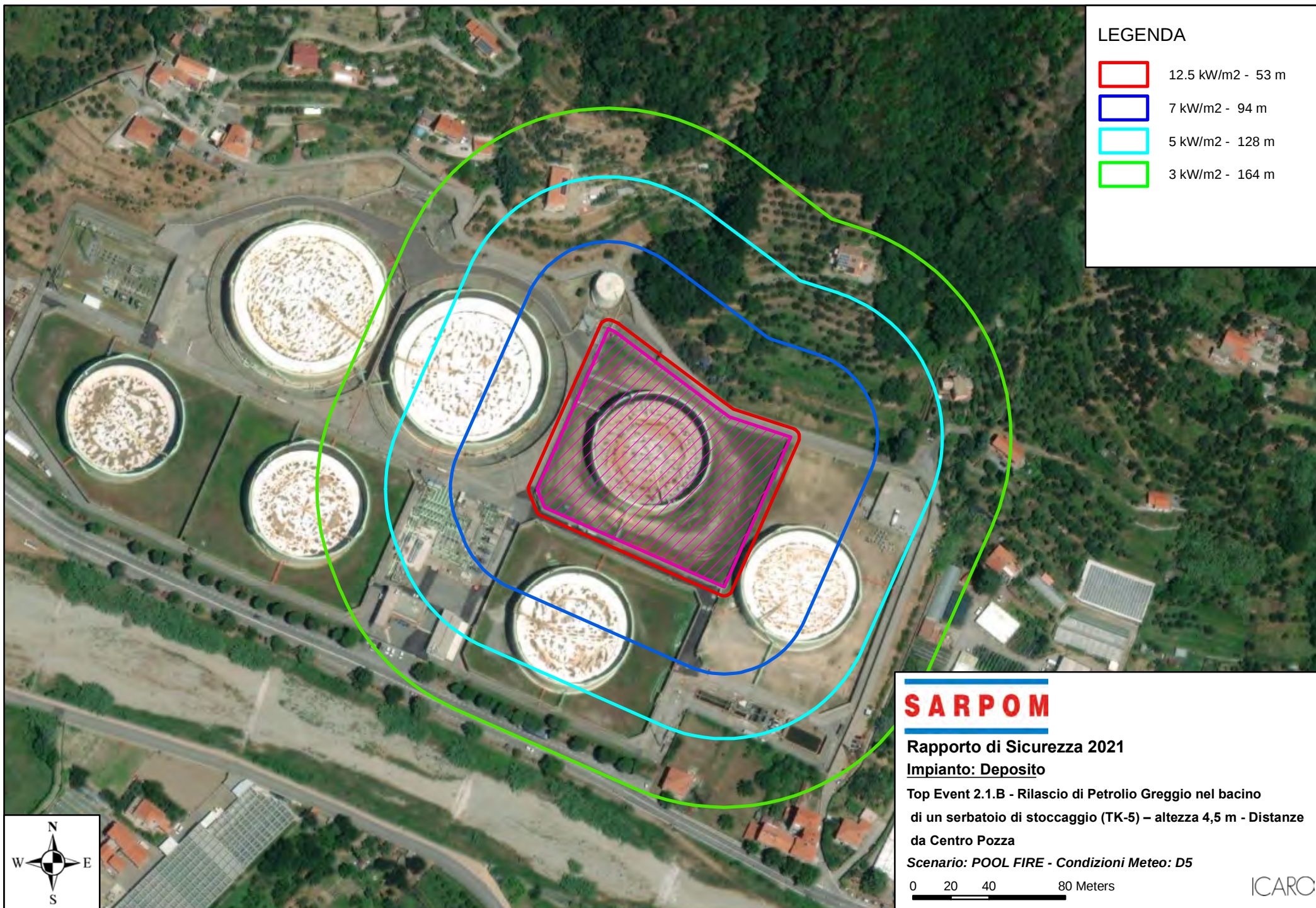
Top Event 2.1.B - Rilascio di Petrolio Greggio nel bacino
di un serbatoio di stoccaggio (TK-5) – altezza 1,7 m - Distanze
da Centro Pozza

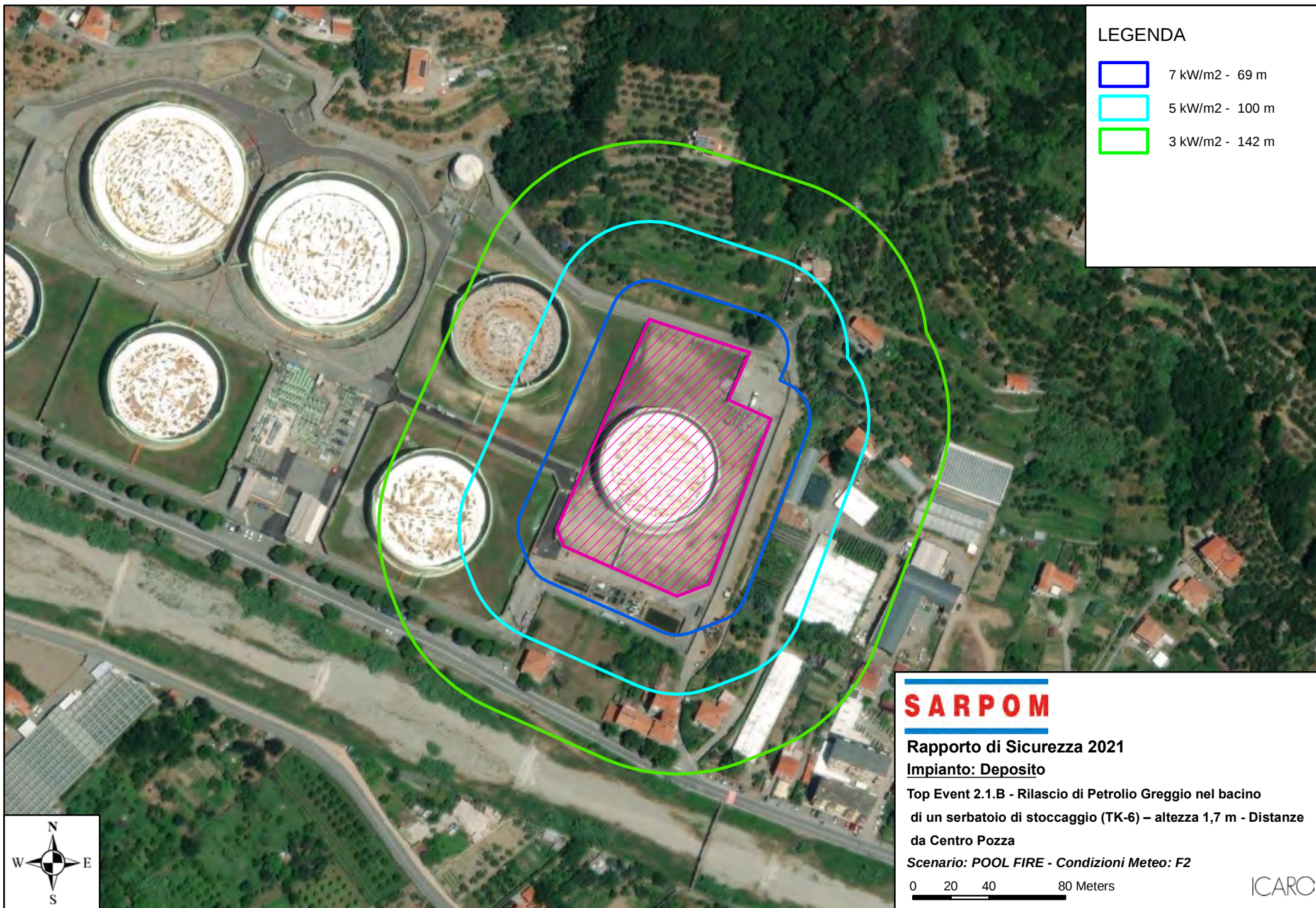
Scenario: POOL FIRE - Condizioni Meteo: D5

0 20 40 80 Meters

ICARC







LEGENDA

- 7 kW/m² - 69 m
- 5 kW/m² - 100 m
- 3 kW/m² - 142 m



SARPOM

Rapporto di Sicurezza 2021

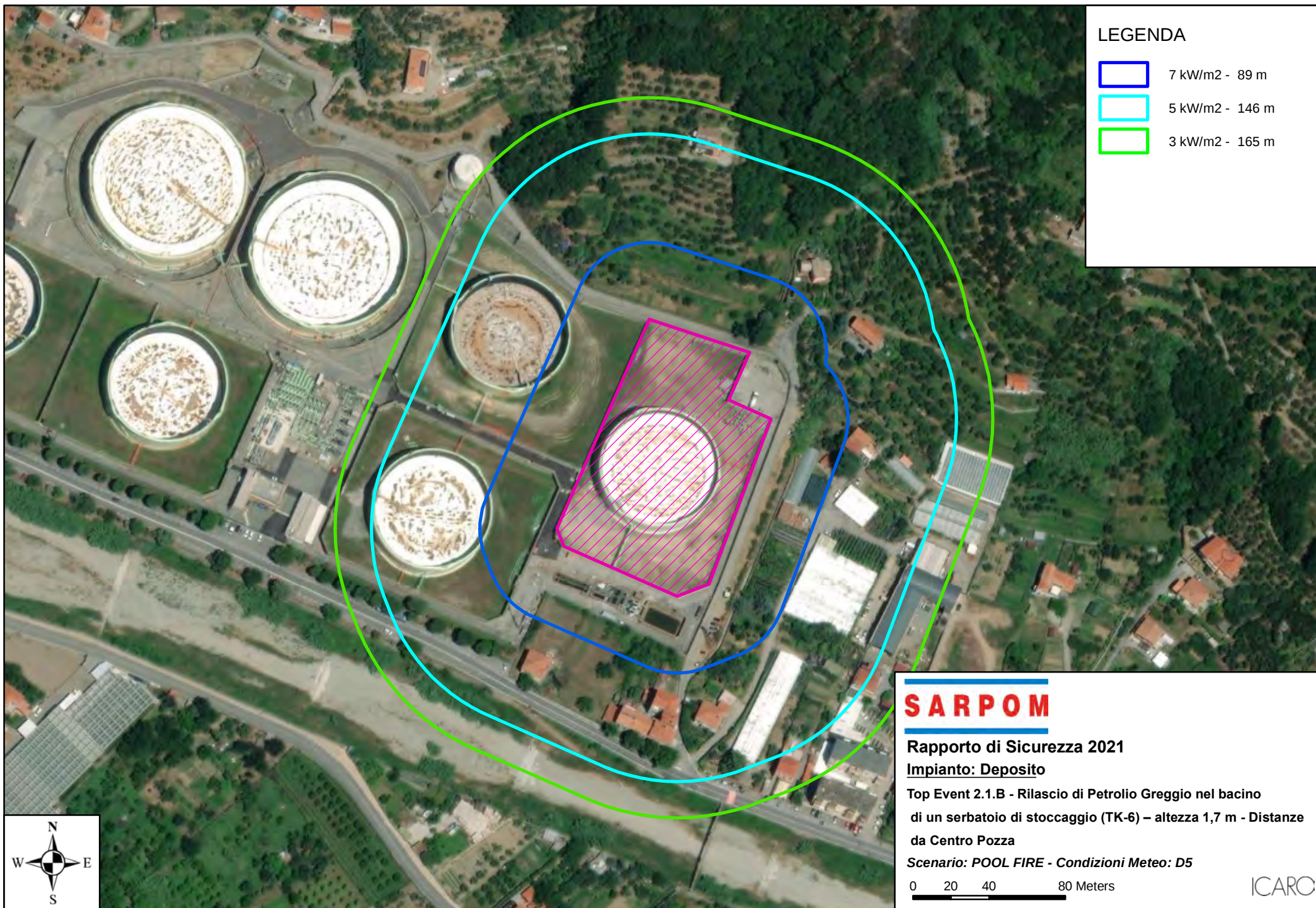
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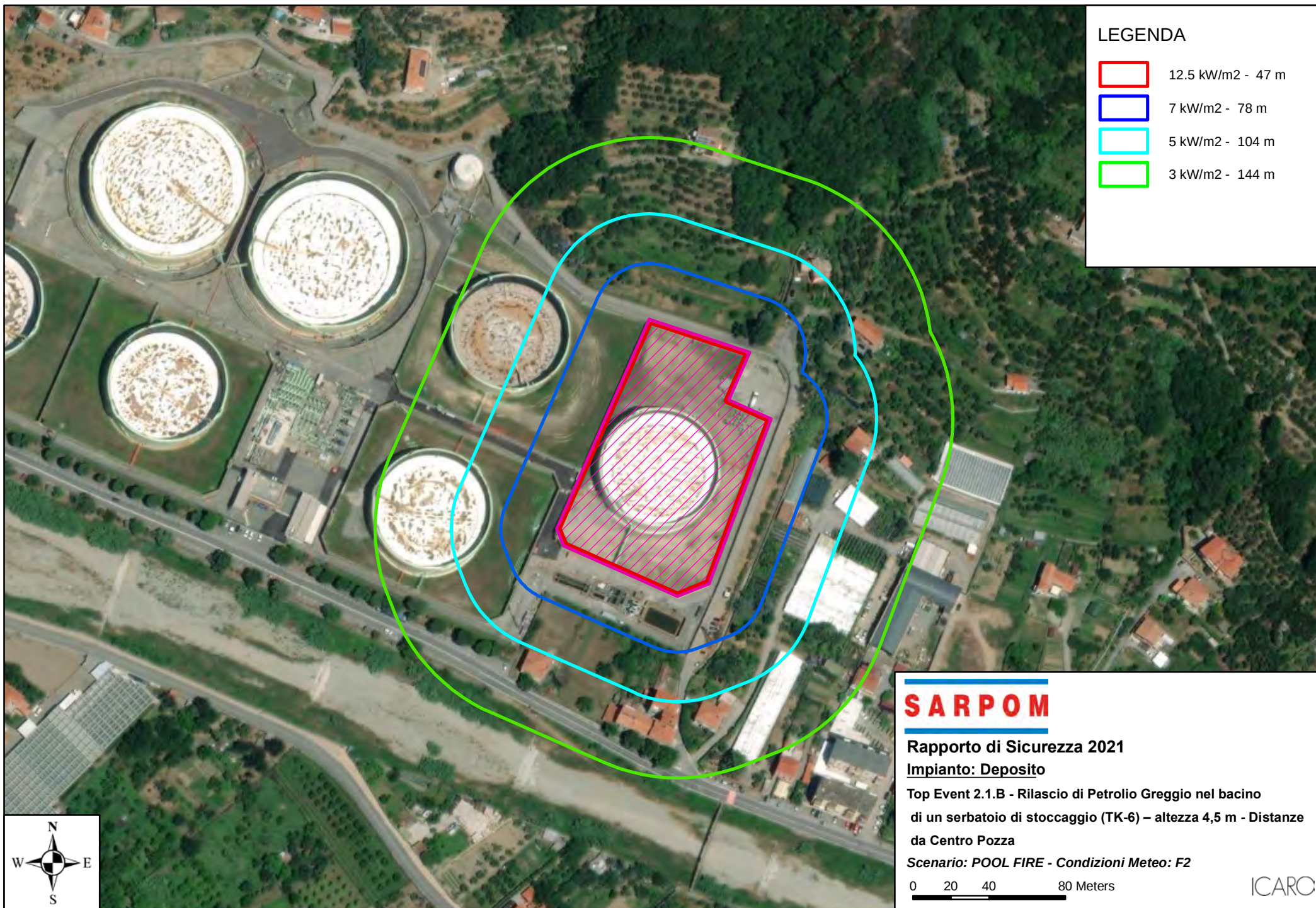
Top Event 2.1.B - Rilascio di Petrolio Greggio nel bacino
di un serbatoio di stoccaggio (TK-6) – altezza 1,7 m - Distanze
da Centro Pozza

Scenario: *POOL FIRE* - Condizioni Meteo: F2

0 20 40 80 Meters

ICARC





LEGENDA

- 12.5 kW/m2 - 47 m
- 7 kW/m2 - 78 m
- 5 kW/m2 - 104 m
- 3 kW/m2 - 144 m



SARPOM

Rapporto di Sicurezza 2021

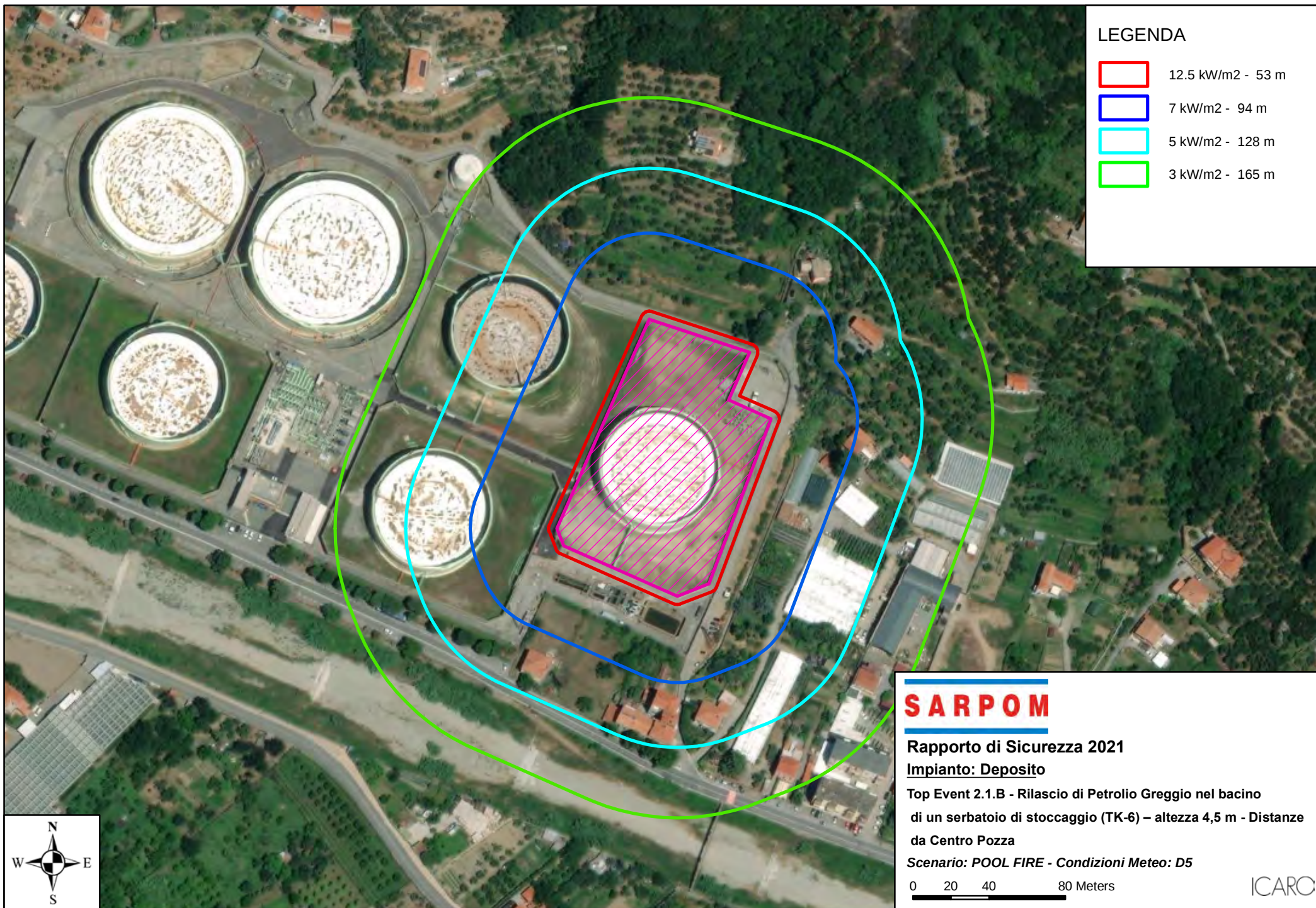
Impianto: Deposito

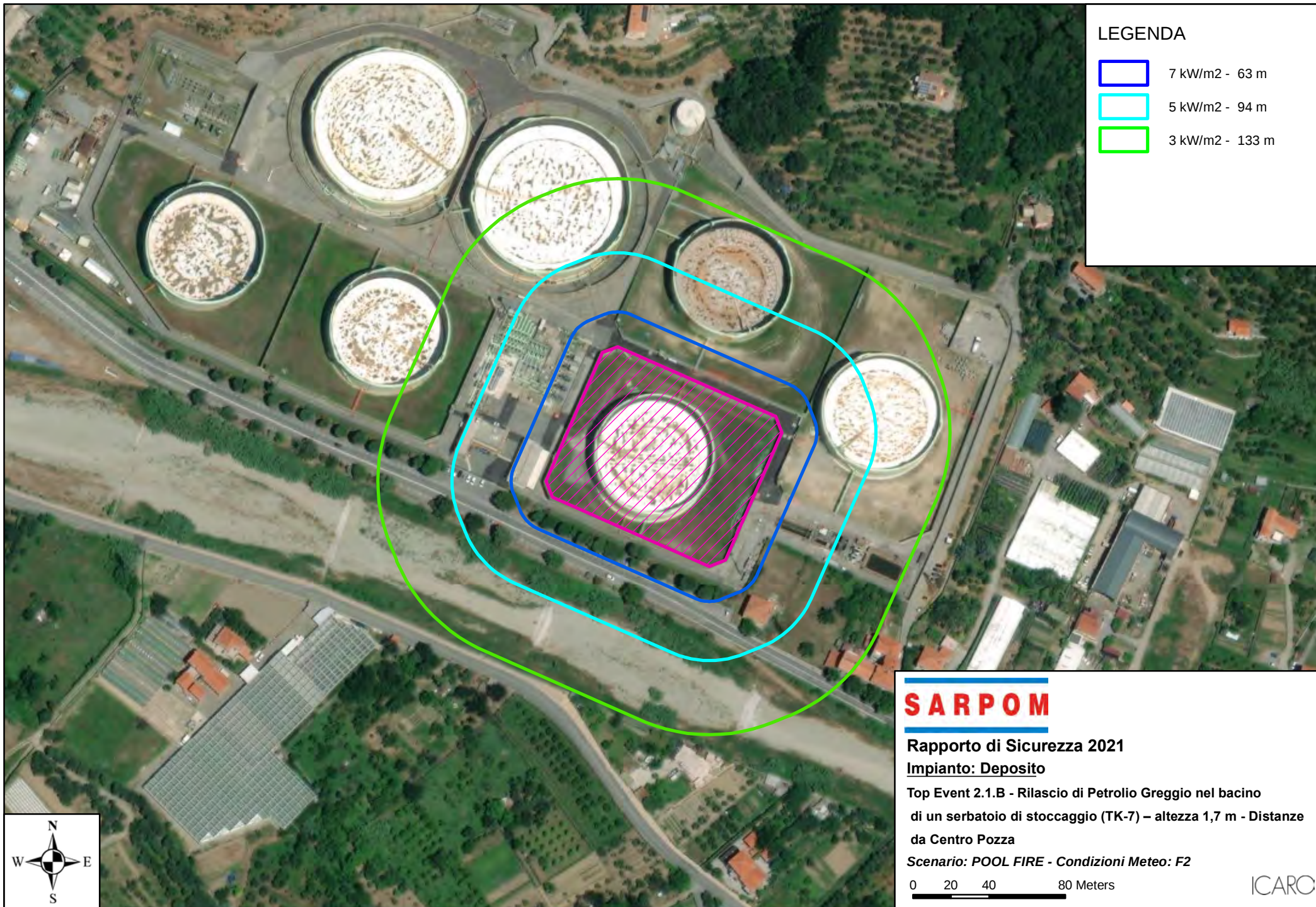
Top Event 2.1.B - Rilascio di Petrolio Greggio nel bacino
di un serbatoio di stoccaggio (TK-6) – altezza 4,5 m - Distanze
da Centro Pozza

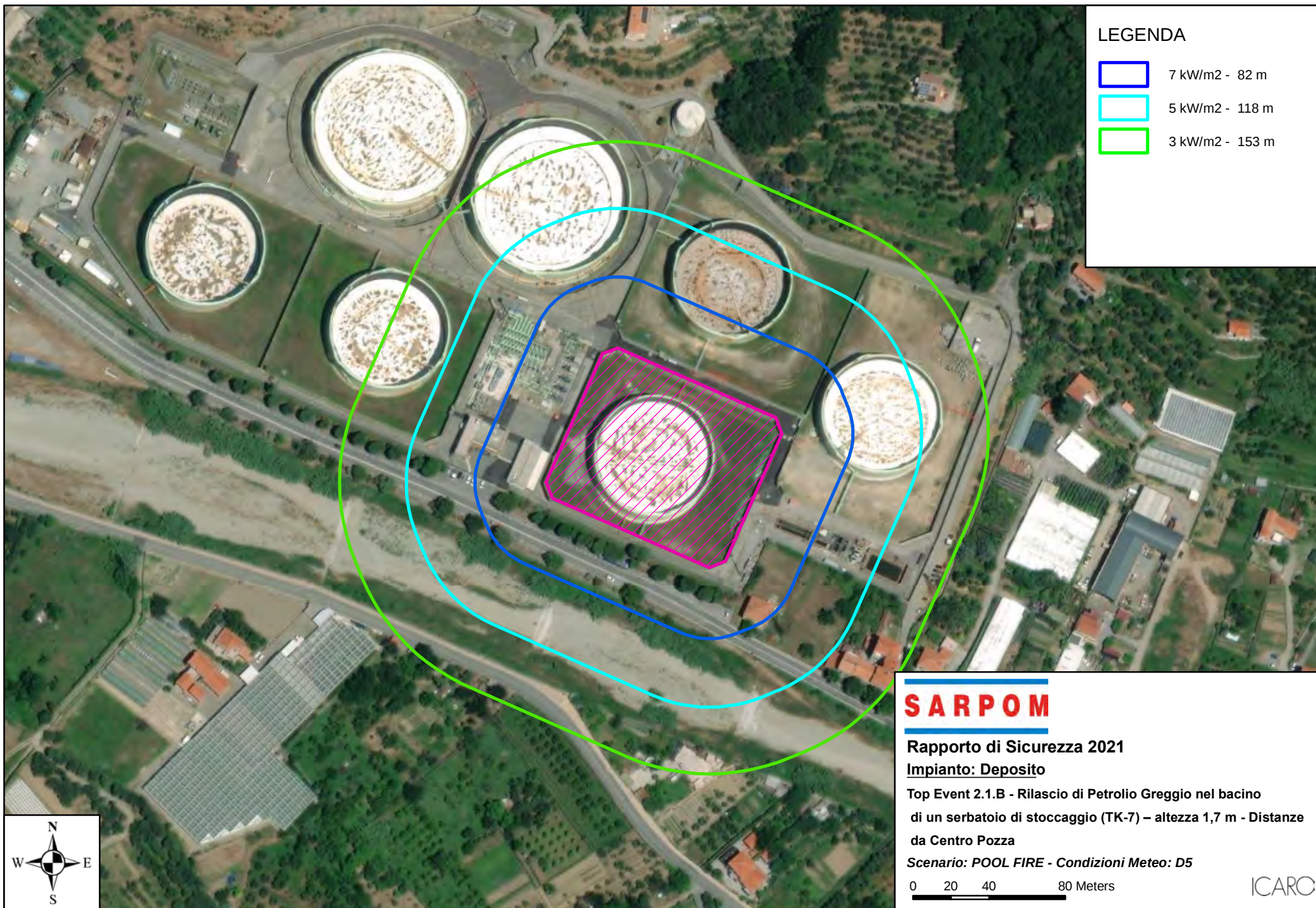
Scenario: *POOL FIRE* - Condizioni Meteo: F2

0 20 40 80 Meters

ICARC







LEGENDA

-  7 kW/m² - 82 m
-  5 kW/m² - 118 m
-  3 kW/m² - 153 m



SARPOM

Rapporto di Sicurezza 2021

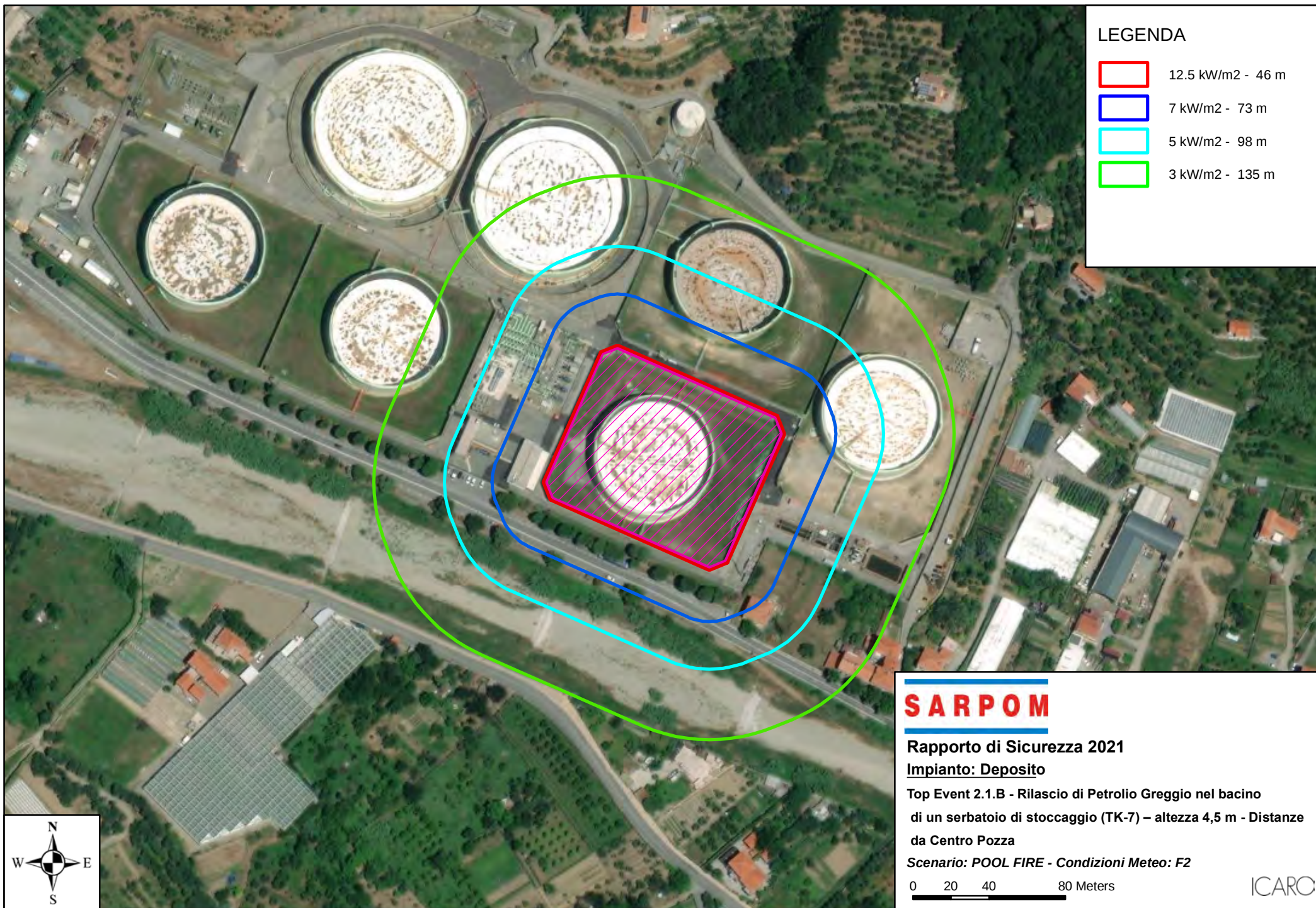
Impianto: Deposito

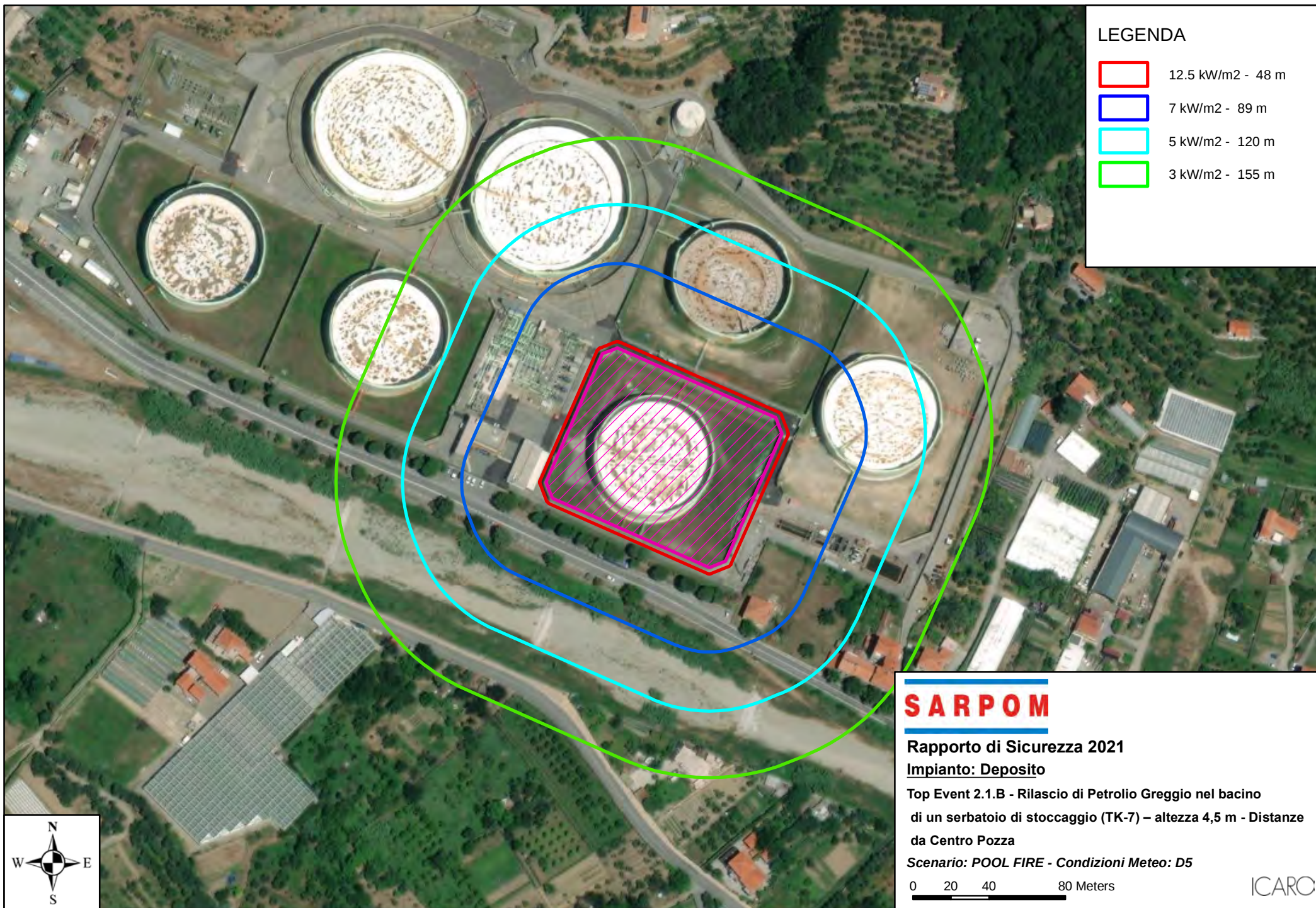
Top Event 2.1.B - Rilascio di Petrolio Greggio nel bacino
di un serbatoio di stoccaggio (TK-7) – altezza 1,7 m - Distanze
da Centro Pozza

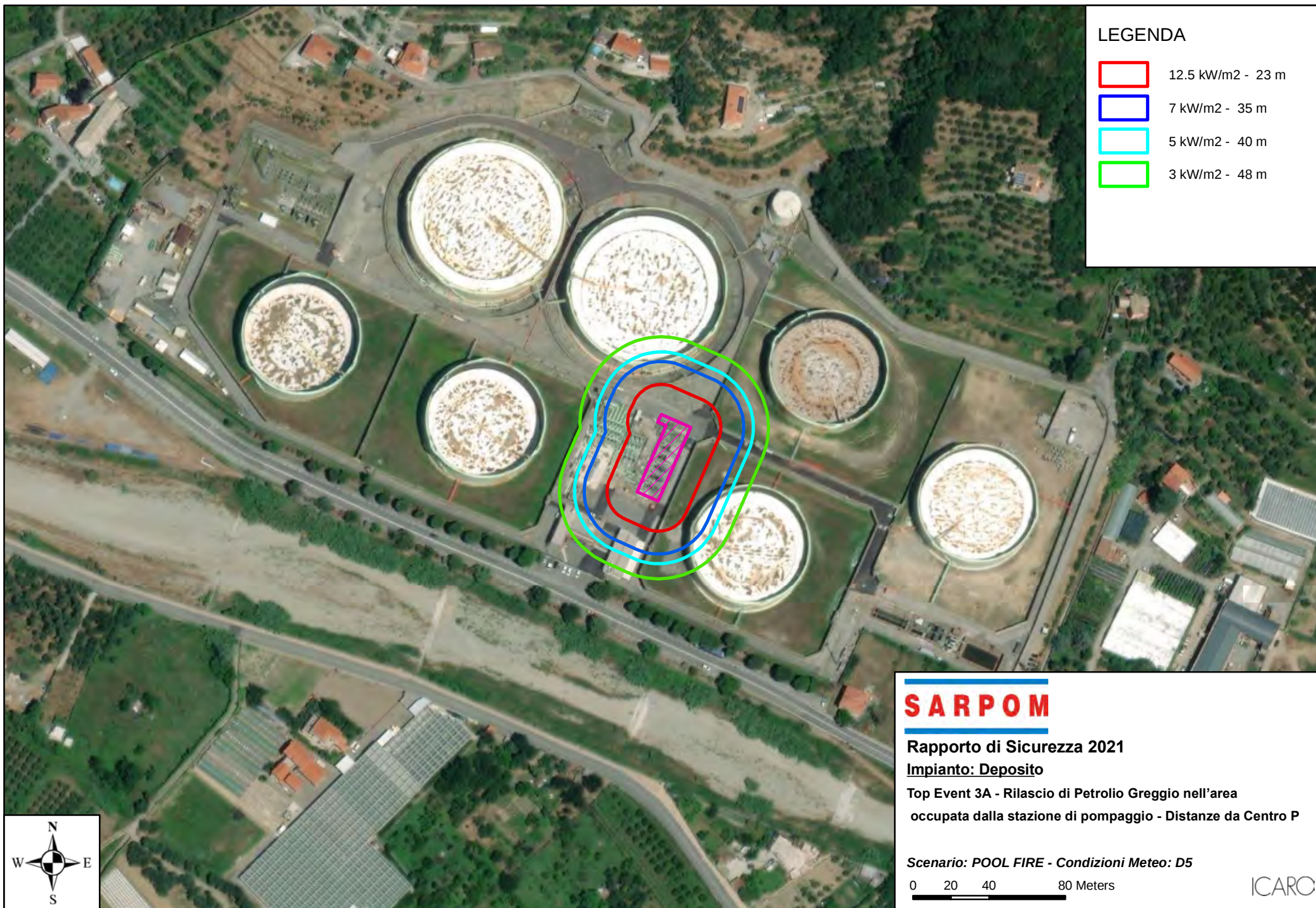
Scenario: POOL FIRE - Condizioni Meteo: D5

0 20 40 80 Meters

ICARC







LEGENDA

- 12.5 kW/m² - 23 m
- 7 kW/m² - 35 m
- 5 kW/m² - 40 m
- 3 kW/m² - 48 m

SARPOM

Rapporto di Sicurezza 2021

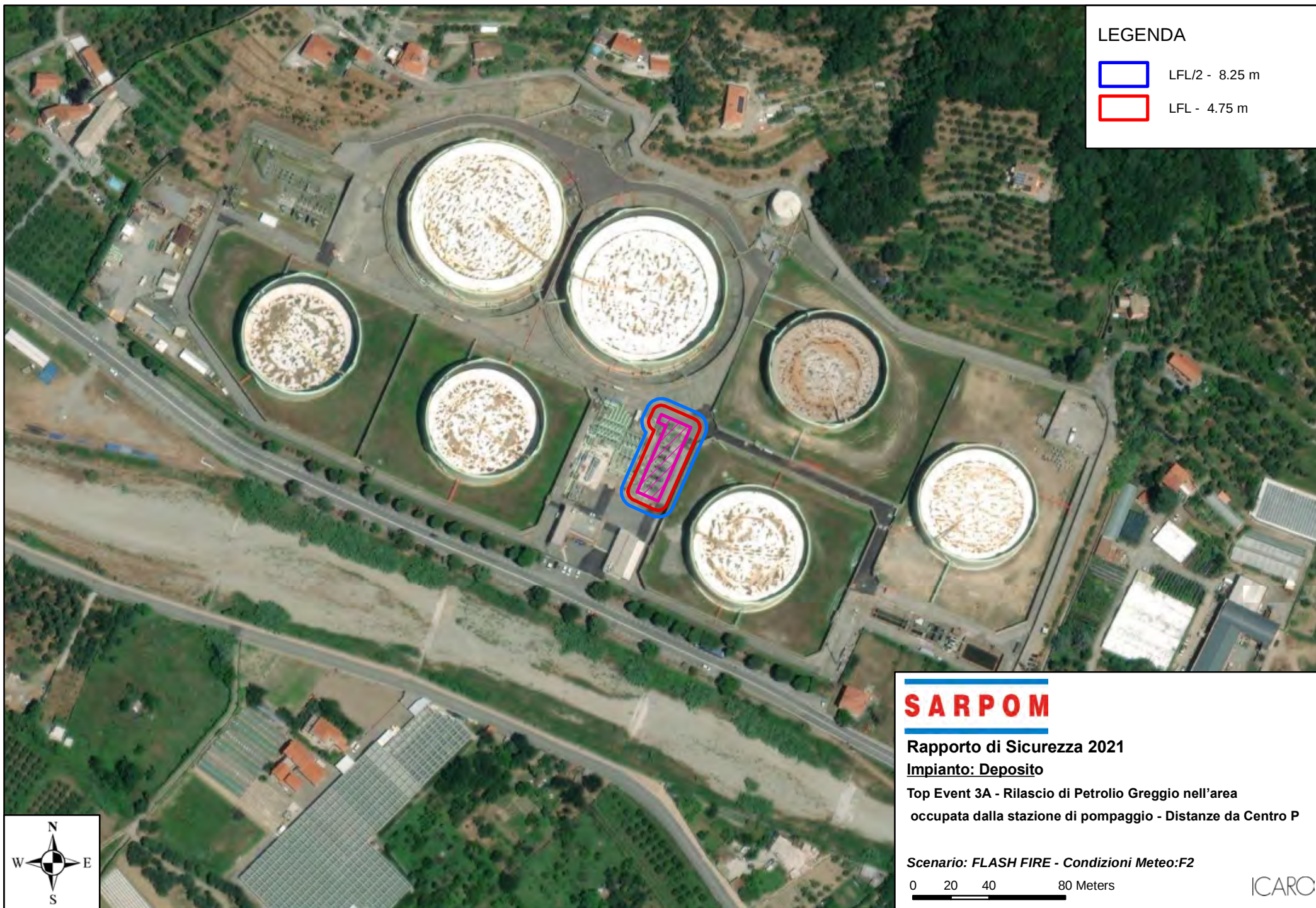
Impianto: Deposito

Top Event 3A - Rilascio di Petrolio Grezzo nell'area occupata dalla stazione di pompaggio - Distanze da Centro P

Scenario: POOL FIRE - Condizioni Meteo: D5

0 20 40 80 Meters

ICARC



LEGENDA

- LFL/2 - 8.25 m
- LFL - 4.75 m

SARPOM

Rapporto di Sicurezza 2021

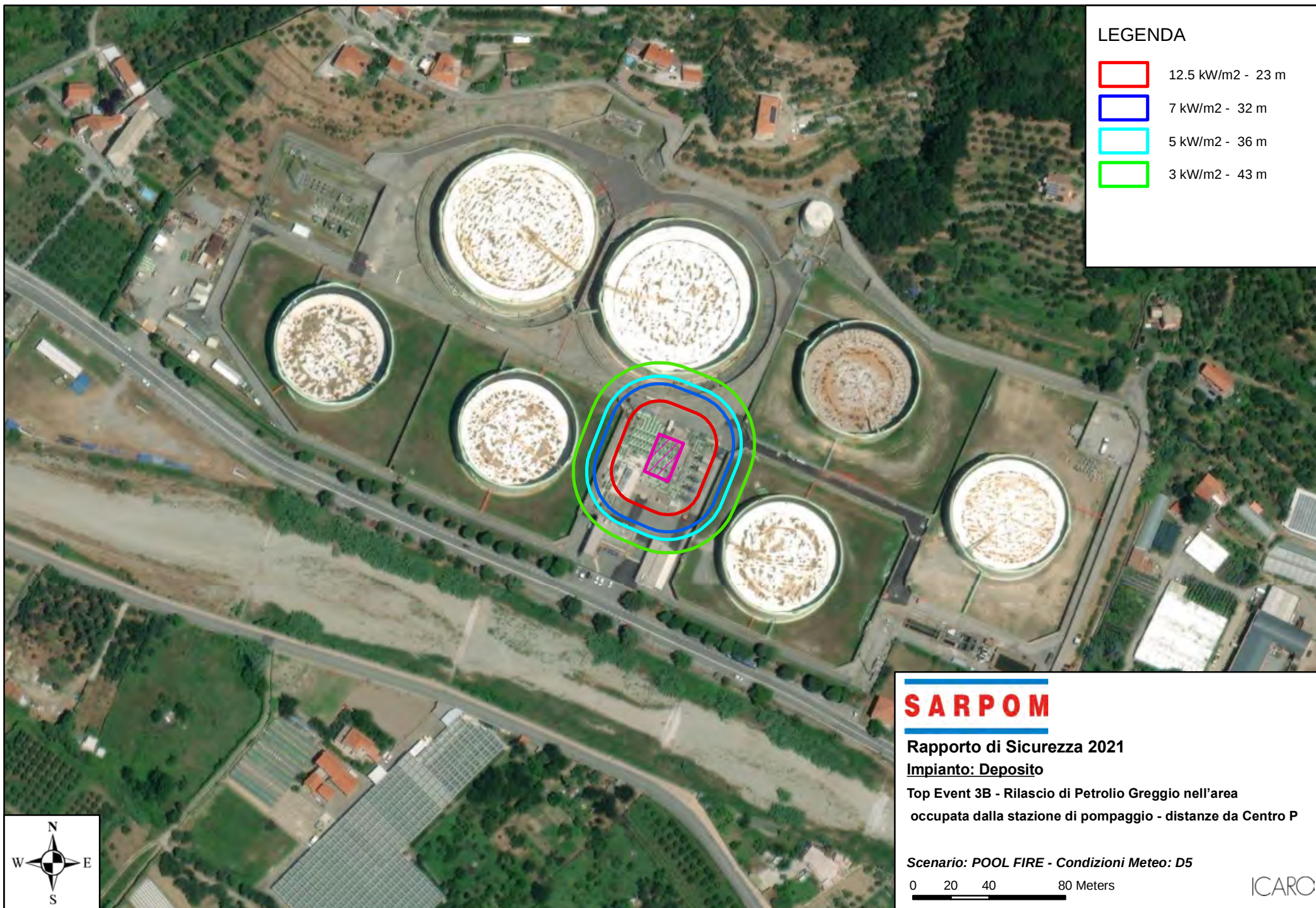
Impianto: Deposito

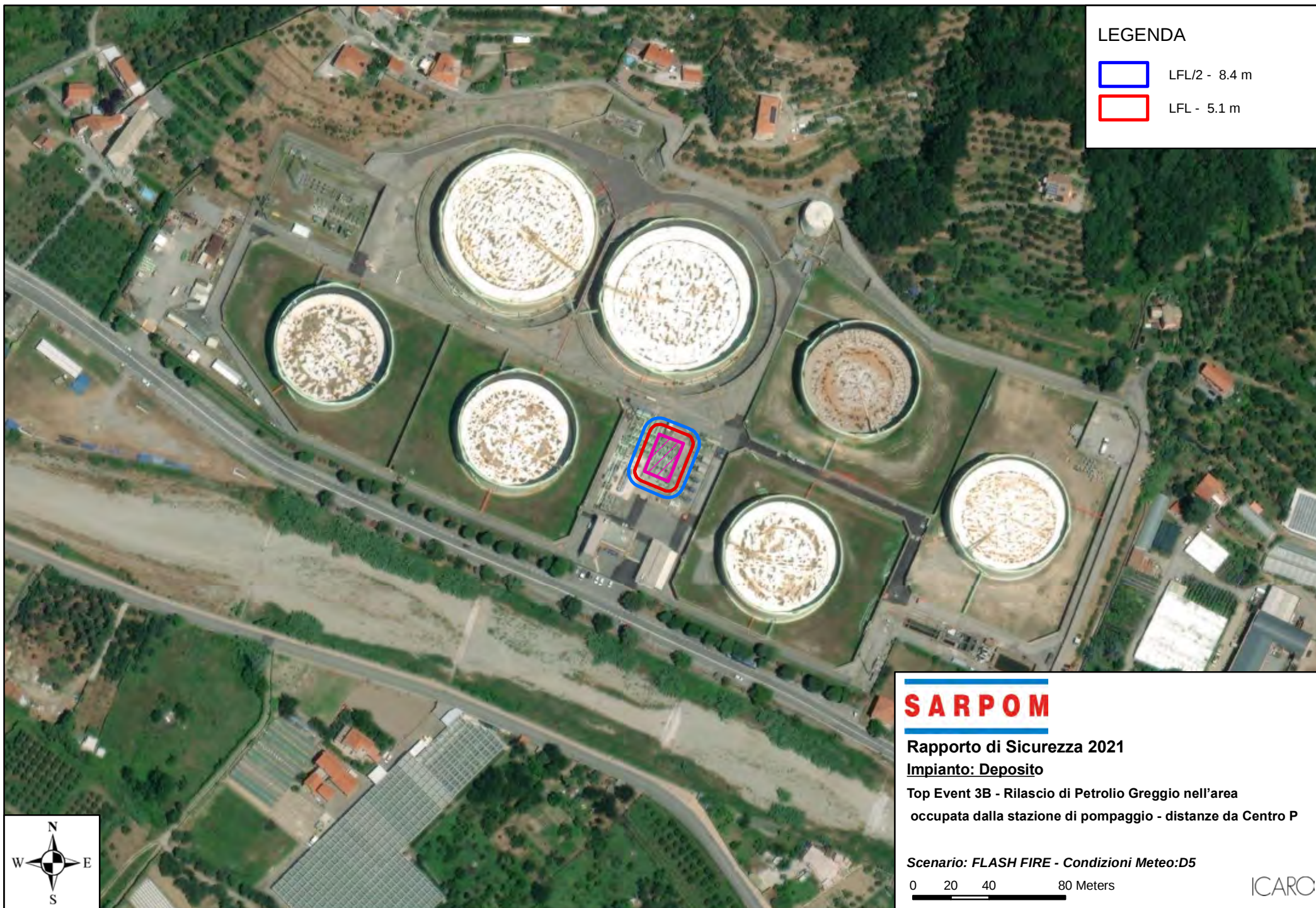
Top Event 3A - Rilascio di Petrolio Grezzo nell'area occupata dalla stazione di pompaggio - Distanze da Centro P

Scenario: FLASH FIRE - Condizioni Meteo:F2

0 20 40 80 Meters

ICARC





LEGENDA

-  LFL/2 - 8.4 m
-  LFL - 5.1 m

SARPOM

Rapporto di Sicurezza 2021

Impianto: Deposito

Top Event 3B - Rilascio di Petrolio Grezzo nell'area occupata dalla stazione di pompaggio - distanze da Centro P

Scenario: FLASH FIRE - Condizioni Meteo:D5

0 20 40 80 Meters

ICARC