DOMANDA DI ASSOGGETTAMENTO A V.I.A.

(Art. 8, L.R. n. 4 del 18/02/2016 - Art.19, D. Lgs. 152/06 e s.m.i.)

VALUTAZIONE PREVISIONALE DI IMPATTO ACUSTICO AI SENSI DELLA LEGGE 447/95 e s.m.i.

Allegato 1
Misure acustiche e certificati di taratura

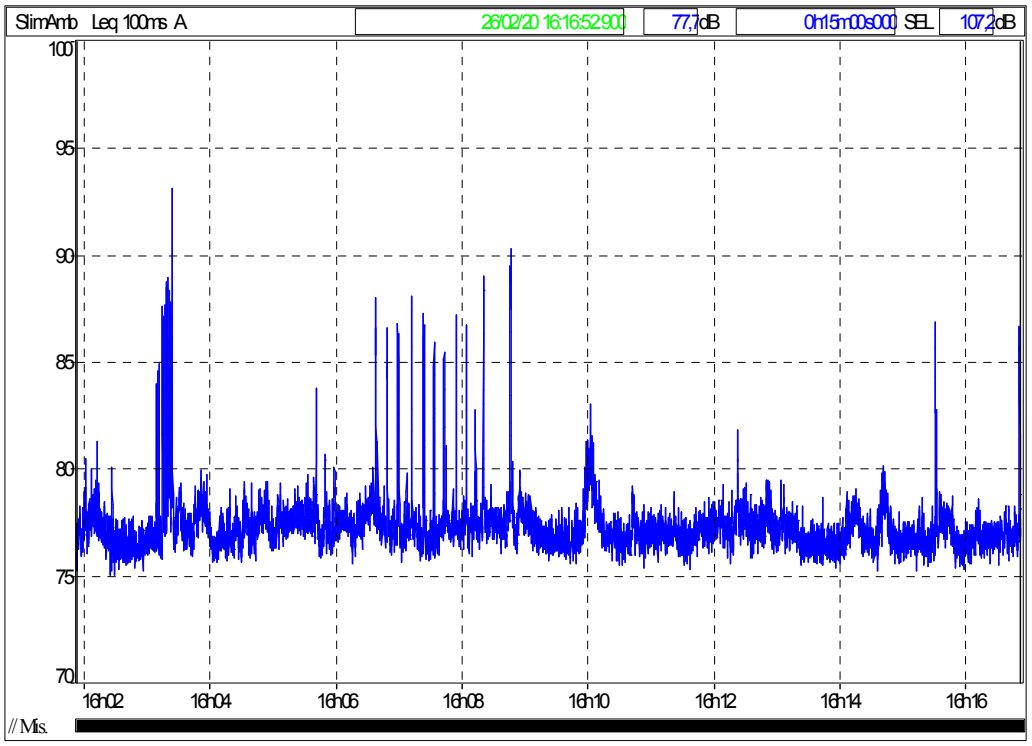
Studio di consulenza accreditato da Assogalvanica

MISURE EFFETTUATE:

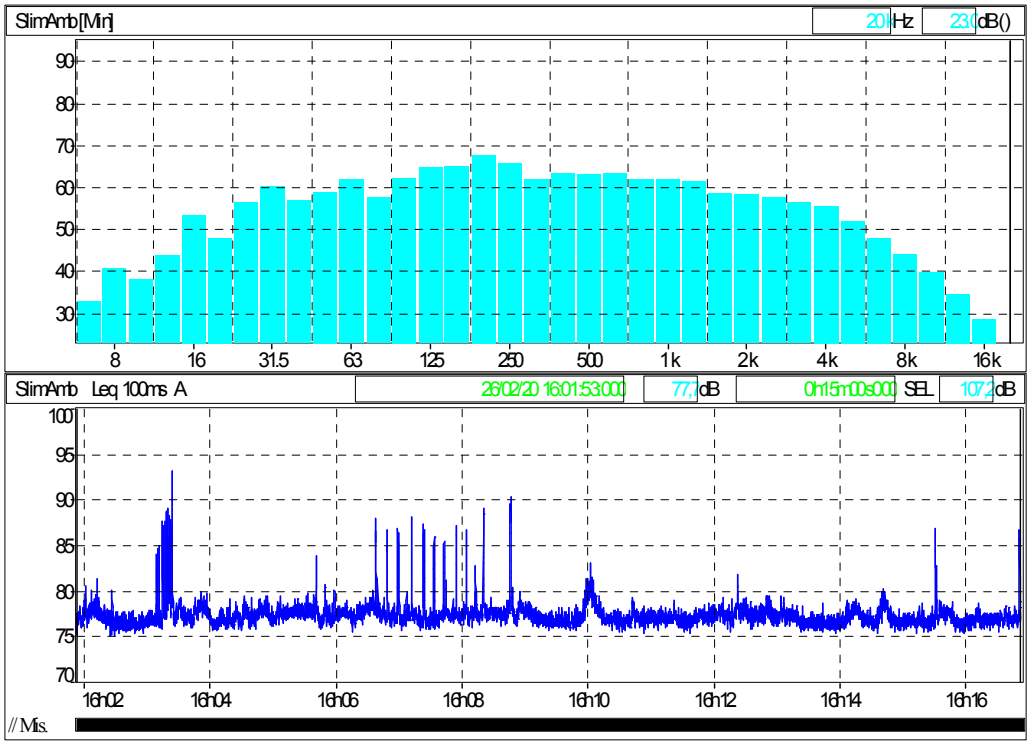
Punto di misura F1: Interno area fonderia Fase di fusione

Area prospicente fondazioni nuovo H2 a ca 20 m dai forni attivi

	componenti impulsive K_I = 0 dB componenti tonali K_T = 0 dB componenti tonali in bassa frequenza K_B = 0 dB
$L_{AC} = L_A + K_I + K_T + K_B$	**L_{AC} = 77,7 dB(A)**



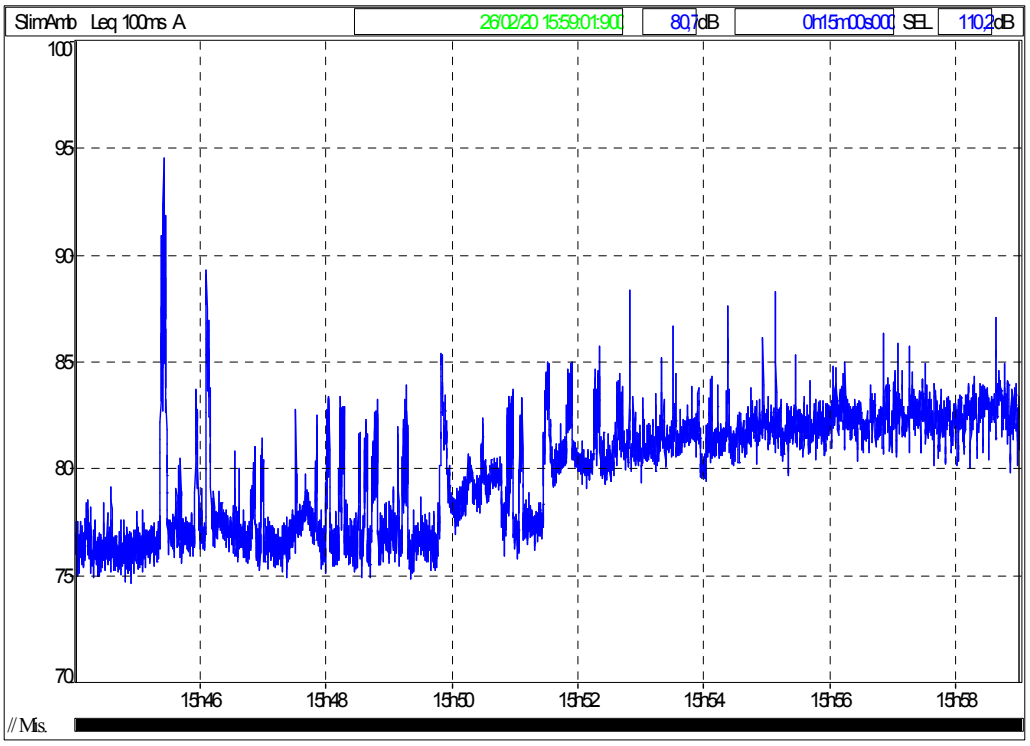
File	20200226_160153_161653.cmg									
Inizio	26/02/20 16:01:53:000									
Fine	26/02/20 16:16:53:000									
Canale	Tipo	Wgt	Unit	Leq	L99	L95	L50	L10	L5	L1
SlimAmb	Leq	A	dB	77,7	75,6	75,9	77,0	78,2	78,8	83,7



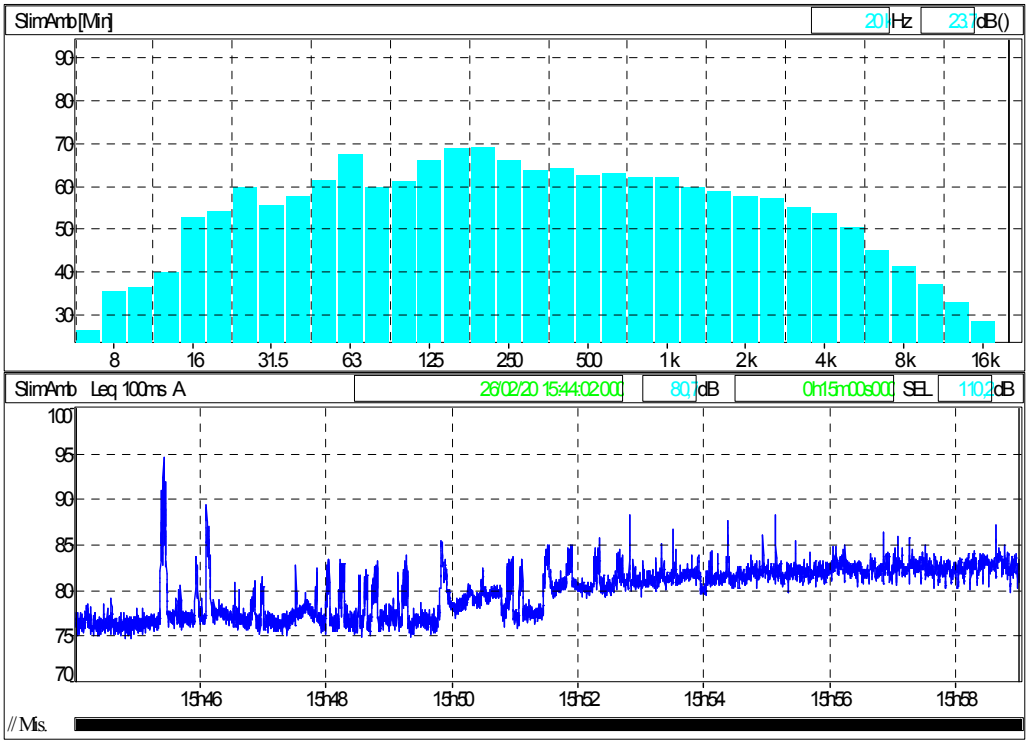
Punto di misura F2: Interno area fonderia Fase di carico, schiumatura o mescolamento

Area prospicente fondazioni nuovo H2 a ca 20 m dai forni attivi

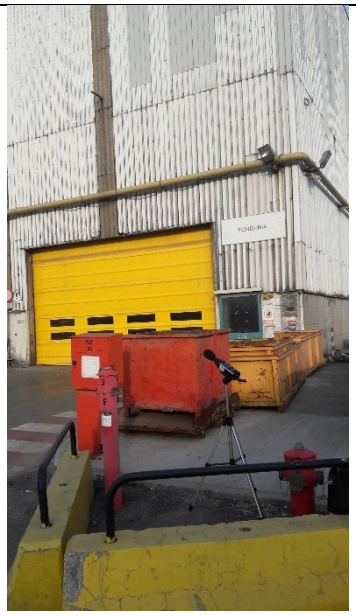
	componenti impulsive K_I = 0 dB componenti tonali K_T = 0 dB componenti tonali in bassa frequenza K_B = 0 dB
$L_{AC} = L_A + K_I + K_T + K_B$	**L_{AC} = 80,7 dB(A)**

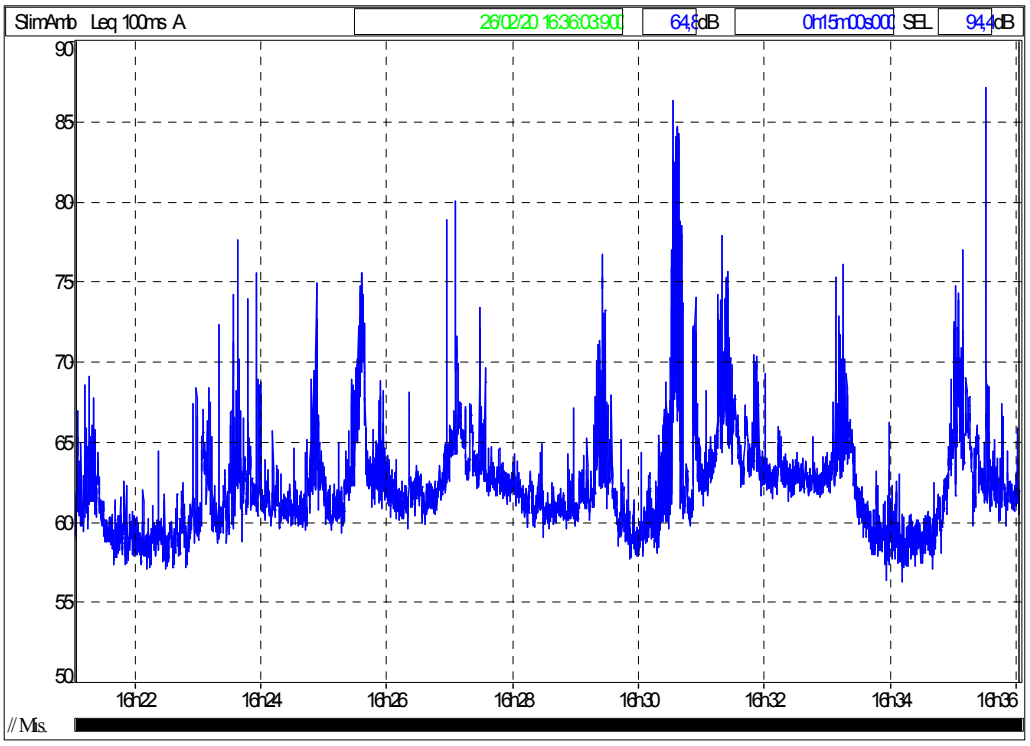


File	20200226_154402_155902.cmg									
Inizio	26/02/20 15:44:02:000									
Fine	26/02/20 15:59:02:000									
Canale	Tipo	Wgt	Unit	Leq	L99	L95	L50	L10	L5	L1
SlimAmb	Leq	A	dB	80,7	75,4	75,8	80,3	82,8	83,2	85,0



Punto di misura P01: Esterno Lato sud ovest (10 m dalla fonderia)

	componenti impulsive K_I = 0 dB componenti tonali K_T = 0 dB componenti tonali in bassa frequenza K_B = 0 dB
$L_{AC} = L_A + K_I + K_T + K_B$	**L_{AC} = 64,8 dB(A)**



File	20200226_162104_163604.cmg									
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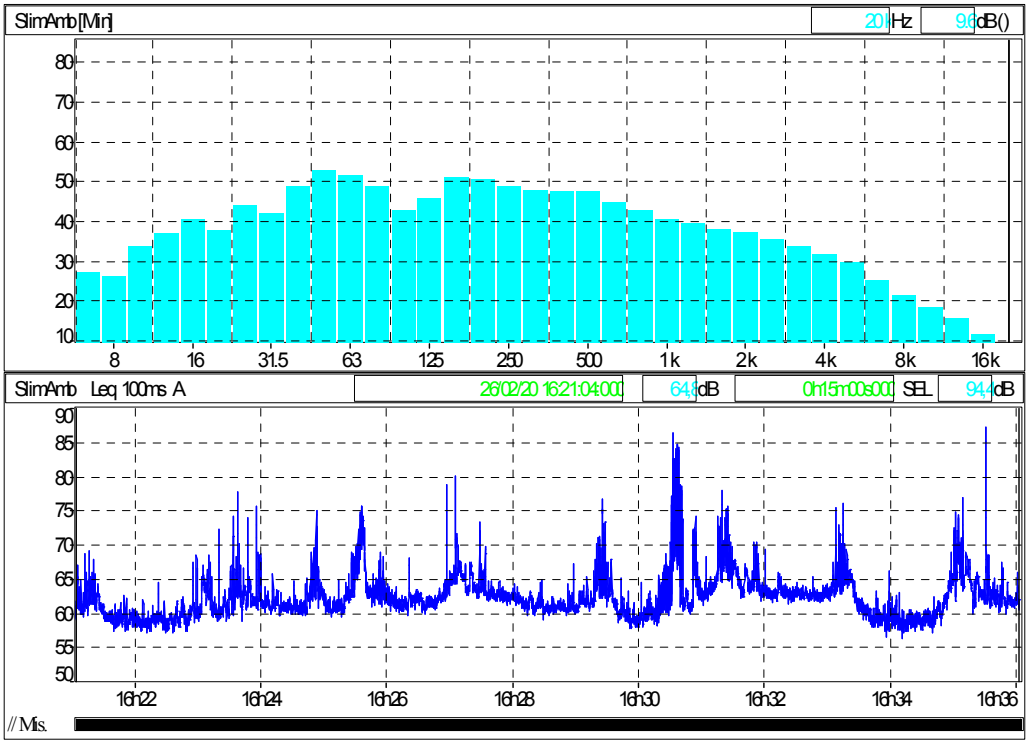
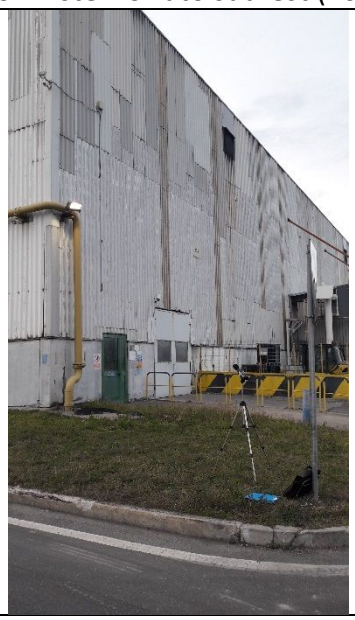
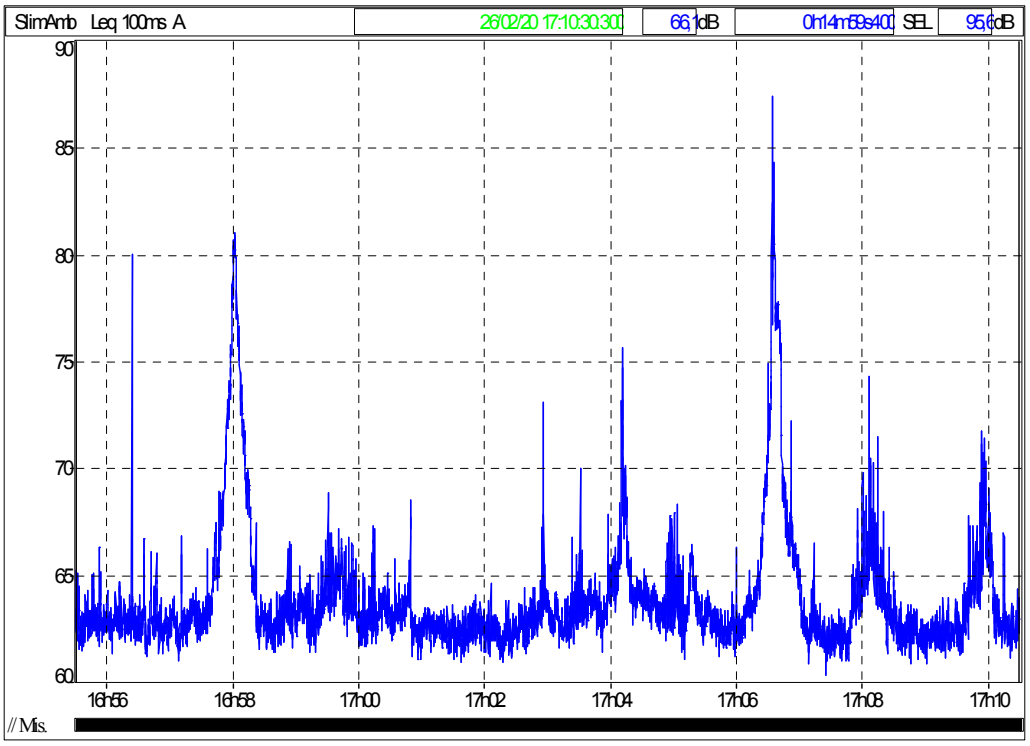
Fine	26/02/20 16:36:04:000									
Canale	Tipo	Wgt	Unit	Leq	L99	L95	L50	L10	L5	L1
SlimAmb	Leq	A	dB	64,8	57,7	58,5	61,8	65,8	67,9	74,4



Punto di misura P02: Esterno Lato sud-est (10 m dalla fonderia)

	componenti impulsive K_I = 0 dB componenti tonali K_T = 0 dB componenti tonali in bassa frequenza K_B = 0 dB
$L_{AC} = L_A + K_I + K_T + K_B$	**L_{AC} = 66,1 dB(A)**



File	20200226_165531_171031.cmg										
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Fine	26/02/20 17:10:30:400										
Canale	Tipo	Wgt	Unit	Leq	Lmin	Lmax	L99	L95	L50	L10	L5	L1
SlimAmb	Leq	A	dB	66,1	60,3	87,4	61,3	61,7	63,0	66,2	69,0	77,4