

Tuomas Kettunen

Sarastus

“Dawn”

for ensemble

2021



Music Finland

Copyright © by the Composer

All Rights Reserved

This notation may be copied
in any form or by any means
without the permission of the composer



Tuomas Kettunen

Sarastus

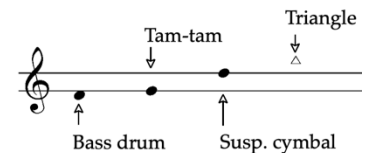
title in English: "Dawn"

2021

Scoring:

flute, oboe, clarinet in Bb, horn in F, percussion*, piano, 2 violins, viola, violoncello

* vibraphone, bass drum, suspended cymbal (also with bow),
tam-tam (also with superball mallet), triangle



Duration of the performance:

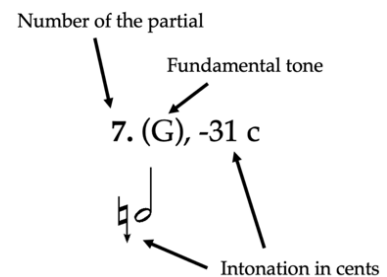
approximately 6'15"

Performance notes:

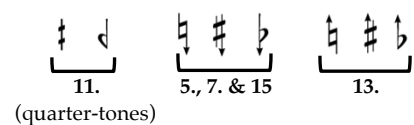
Microtonal notation: Some harmonies in the piece are intonated in *just intonation*. All the tones that need to be intonated in this manner are clearly notated with *the number of the partial* (= the tone that is being played), *the fundamental tone of the harmonic series*, *tuning instruction in cents* and a *special accidental sign*. The score is written in C. The fundamental tone is written in concert pitch also in transposing clarinet and horn parts.

The following partials are used in the piece:
(100 cents = half step)

15. (low major 7th)	= - 12 cents
13. (high minor 6th)	= + 41 cents
11.	= quarter-tone
9. (normal tuning)	= not indicated in the score!
7. (natural 7th)	= - 31 cents
5. (natural 3rd)	= - 14 cents



Special accidental signs used:



<i>n</i>	.	= niente, silent
s. p.		= sul ponticello
s. t.		= sul tasto
→		= gradual change of technique
air		= play with only air sound (fl. & cl.)
half air / <i>mezza voce</i>		= play with mixture of pitch and air sound (fl. & cl.)
<i>flautando</i>		= flautando playing (fl. & cl.)

... a multiphonic by using the fingering of the written tone and let the
... sound as well, use a book or online resources as a reference if needed (cl.)
... applies to one gesture at a time, the following gestures are in normal

by Sandro Gorli

Tuomas Kettunen



(title in English: "Dawn")

for 10 musicians

Tuomas Kettunen

Sostenuto (♩ = 63)

15. (C), -12 c

Flute

7. (C), -31 c

Oboe

11. (C), quarter-tone

Clarinet in B $\flat$

5. (C), -14 c

Horn in F

Percussion

Suspended cymbal, with bow

Bass drum

Vibraphone

Suspended cymbal

Bass drum

Tam-tam

Triangle

Piano

Violin 1

Sostenuto ($\text{♩} = 63$)

flautando

s. p. $\rightarrow$ s. t.

molto sul pont.

ord.

s. p.

arco sul tasto

sul G ord.

THIS PREVIEW IS IN LOW RESOLUTION For promotional use only

THIS PREVIEW
IS IN LOW RESOLUTION

**For promotions
use only**



Fl. *airy sound* *tr* *n* *mp* *n* *tone* 15. (E $\flat$), -12 c *n* *mp* *n* *airy sound* *tr* *n* *mp* *n* *airy sound* *n* *p* *n*

Ob. *gliss.* *pp* 11. (E $\flat$), quarter-tone *n* *mp* *n*

Cl. *tr* *n* 7. (E $\flat$), -31 c *n* *mp* *n* *p* 6 *pp*

Hn. 5. (E $\flat$), -14 c *n* *mp* *n* *pp*

Perc. Cymbal with bow *p* *mf* Vibraphone *p* tam-tam (vibraphone mallet) Vibraphone

Pno. 5 *p* 6 *pp* 5 *pp* 8 $\flat$

Vln. 1 *sul pont.* *p* *ord.* *n* *mp* *n* *poco s. p.* *tr* *n* *mp* *ord.* *p*

Vln. 2 *ord.* *pp* *gliss.* *mp* *pp* *ord.* *p*

arco sul tasto *p* *ord.* *mp* *p* *gliss.* *mp* *p*

THIS PREVIEW
IS IN LOW RESOLUTION
For promotional
use only
Music Finland

13

Fl. *tone*
p *mf* *n* *mf* *n* *airy sound* *tone*

Ob. *mp* *pp* 11. (E), quarter-tone *p*

Cl. *mp* *p* *mp* *pp* 13. (E), +41 c *p* *mf*

Hn. *pp* *mp* *pp* 7. (E), -31 c *p*

Vib. B. D. *p* *pp* *mp* *pp* T-t. *p* tam-tam superball mallet

Pno. *mp* *p* *p* *solo*

Vln. 1 *mp* *p* flautando sul D *mf* *gliss.* flautando sul A *gliss.* *p*

Vln. 2 *p* *mf* *gliss.* 5. (E), -14 c *p*

mf *p* *mf*

THIS PREVIEW
IS IN LOW RESOLUTION

For promotional
use only

Music Finland

A

Fl. 19 *mf* *pp* *n* *mp* *n* *air* *airy sound*

Ob. *mf* *pp*

Cl. *bisbigl.* *pp* *airy sound* *n* *6* *6* *p* *6*

Hn. *mf* *pp*

Perc. Triangle *mf* B. D. *p*

Pno. *mf* *p* *p* *3*

* Red

* Red

A

Vln. 1 15. (E), -12 c *mf* *gliss.* *s. p.* *n* *flautando* *s. p.* *s. t.* *n* *mf*

Vln. 2 *gliss.* *s. p.* *n* *ord.* *gliss.* *p*

gliss. *s. p.* *n* *molto s. p.* *gliss.* *mf* *pp* *p* *sul D, flautando* *s. p.* *(s)*

gliss. *s. p.* *n* *pizz.* *gliss.* *mf* *sonore*

THIS PREVIEW
IS IN LOW RESOLUTION
For promotional
use only
Music Finland

25

Fl. tone 15. (B $\flat$), -12 c

Ob. 11. (B $\flat$), quarter-tone

Cl. tone 5. (B $\flat$), -14 c

Hn. 7. (B $\flat$), -31 c

Perc. Susp. Cymb. with bow B. D.

Pno. 3 3 8va

Vln. 1 sul G ord. flautando sul pont. flautando sul tasto

Vln. 2 sul pont. sul G ord. sul p. s. p.

For promotional use only

THIS PREVIEW IS IN LOW RESOLUTION

B

35

Fl.

Ob.

Cl.

Hn.

(harmonic series, E-fundamental)

p

mf

gliss.

Vib.

Vibraphone

p

(hold pedal down)

mf

Pno.

p

mf

più f

B

Vln. 1

5. (B₂), -12 c

13. (E), +41 c

p

mf

gliss.

Vln. 2

11. (B₂), quarter-tone

11. (E), quarter-tone

mf

7. (E), -31 c

5. (E), -12 c

mf

gliss.

gliss.

mp

THIS PREVIEW
IS IN LOW RESOLUTION

For promotional
use only

Music Finland

39

Fl. *gliss.* *mf* *p* *p* *pp* *n* *mp* *n* *air sound* *fr*

Ob. *p* *mf* *p* *dolce*

Cl. *gliss.* *mf* *p* *p* *pp* *pp* *mp* *pp* *Multiphonic underblow*

Hn. *gliss.* *pp* *pp* *mp* *pp*

Vib. *p* *tam-tam* *superball mallet* *p* *mf* *p* *B. D.* *p*

Pno. *p* *8th* *** *5* *Red.* ***

Vln. 1 *gliss.* *mf* *p* *mp* *pp* *p* *gliss.*

Vln. 2 *gliss.* *mf* *p* *mp* *pp* *n* *mp* *flautando sul pont.* *fr* *sul pont.* *mp* *pp* *p* *pizz.* *gliss.* *mf*

THIS PREVIEW
IS IN LOW RESOLUTION

For promotional
use only

Music Finland

45

Fl. airy sound *tr* *n* *mp* *p* tone 15. (F#), -12 c *n* *mp* *n*

Ob. 11. (F#), quarter-tone *n* *mp* *n*

Cl. 7. (F#), -31 c *n* *mp* *n* bisbigl. *tr* *pp* *mp*

Hn. 5. (F#), -14 c *pp* *mp* *n* *pp* *mp*

Perc. Susp. Cymb. with bow *mf* B. D. *pp* *mp*

Pno. *p* *mf* *mf* *p*

Vln. 1 sul pont. *gliss.* *gliss.* *n* *mp* *n* ord. *n* *mp* *n* flautando sul D *tr* *mp* (s)

Vln. 2 ord. *n* *mp* *n* *mp* *p* arco *pp* *mf* *p* *gliss.*

THIS PREVIEW
IS IN LOW RESOLUTION

For promotional
use only

Music Finland

50

Fl. *n* *mp* *n* *half air* *pp* *tone* *p*

Ob. *p* *gliss.*

Cl. *pp* *airy sound* *pp* *tone* *p*

Hn. *pp* *mf* *pp* 7. (B $\flat$), -31 c *p*

Perc. *pp* *p* *pp* *mf* *pp* *Vibraphone* *pp*

Pno. *mf* *p* *pp* *p* *8va* *8va* *(hold pedal down)*

Vln. 1 *flautando* *gliss.* *mf* *p* 11. (B $\flat$), quarter-tone

Vln. 2 *p* *mf* *p* 7. (B), -31 c *p* 5. (B $\flat$), -14 c

p *mf* *p*

THIS PREVIEW
IS IN LOW RESOLUTION

For promotional
use only

Music Finland

55

Fl. *cresc. poco a poco* 6 3 (mp) 6 3 3

Ob. *p cresc. poco a poco* 6 (mp) 3 3 6 3

Cl. *p cresc. poco a poco* 3 3 6 (mp) 3 6

Hn. 7. (F), -31 c *mp fp*

Vib. *p* *cresc. poco a poco* 5
→ (hold pedal down)

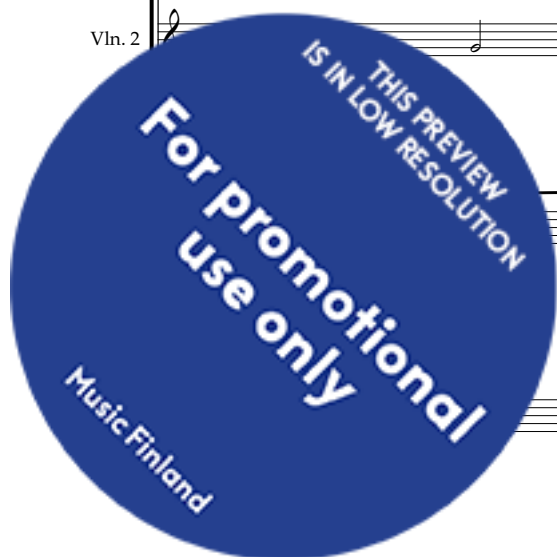
Pno. *cresc. poco a poco* 5 5

Vln. 1 5. (F), -14 c 15. (F), -12 c *cresc. poco a poco* (mp)

Vln. 2 11. (F), quarter-tone 13. (F), +41 c (mp)

5. (F), -14 c (mp)

11. (F), quarter-tone (mp)



[illegible]

E

♩ = ♩ (♩ = 63)

61 (♯)

Fl.

Ob.

Cl.

Hn.

Vib.

Pno.

Vln. 1

Vln. 2

11. (C), quarter-tone

fp

f

mp

f

p

f

gliss.

B. D. Susp. Cymb. *let ring...*

mp

f

p

f

p

f

mf

mp

f

f

mf

grb...

grb...

grb...

grb...

E

♩ = ♩ (♩ = 63)

pizz.

2

f

p

p

ff

f

gliss.

7. (C), -31 c

pizz.

2

f

p

p

ff

f

gliss.

pizz.

2

f

p

p

ff

f

gliss.

pizz.

2

f

p

p

ff

f

gliss.

pizz.

2

f

p

p

ff

f

gliss.

THIS PREVIEW
IS IN LOW RESOLUTION

For Promotional
use only

Music Finland

65

Fl. *mp* *f* *p* *f* *mp*

Ob. *p* *f*

Cl. *mp* *f* *mp* *f*

Hn. *ff* *p* *f* *p* *ff* *pp* *ff*

Perc. *f* *p* *f* *p* *f* *p*

Pno. *f* *mf*

Vln. 1 *p* *p* *ff* *p* *f* *p*

Vln. 2 *p* *ff* *p* *f* *p* *p*

arco sul D *tr*

arco sul G *tr*

arco sul C *tr*

pizz. *f* *p*

gliss.

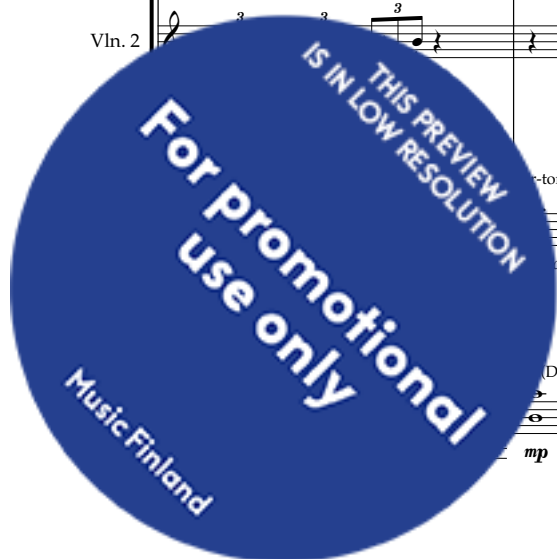
8vb

Music Finland

THIS PREVIEW IS IN LOW RESOLUTION

For promotional use only





[illegible]

THIS PREVIEW
IS IN LOW RESOLUTION

**For promotional
use only**

Music Finland

THIS PREVIEW
IS IN LOW RESOLUTION

**For promotional
use only**

Finland

79

Fl.

Ob.

Cl.

Hn.

Vib.

Pno.

Vln. 1

Vln. 2

THIS PREVIEW
IS IN LOW RESOLUTION
For promotional
use only
Music Finland

ff mf ff mf f p

ff mf f p f

ff mf f p f

ff mf f p

ff mf f p

ff mf f p

ff mf f p

ff mf f p

81

poco rit.

Fl.

Ob.

Cl.

Hn.

Vib.

Pno.

f *p* *p* *pp* *pp*

p *p* *pp* *pp*

mf *p* *p* *pp* *pp*

p *mf* *p* *p* *pp* *pp*

8th Ed.

poco rit.

Vln. 1

Vln. 2

f *p* *p* *pp* *pp*

pp *pp*

pp *p* *pp* *pp*

pp *pp*

7. (A), -31 c

85

Fl. *p* *mf* *p* *pp*

Ob. 11. (A), quarter-tone *p* *mf* *p* *pp*

Cl. 5. (A), -14 c *p* *mf* *p* *pp* *pp*

Hn. *p* *mf* *p* *mp* *p*

Perc. Susp. Cymb. with bow *p* *mf* Tam-tam *mp* superballet *p*

Pno. *mp* *g^{rb}*

Vln. 1 7. (A), -31 c *p* 11. (C), quarter-tone *mp* *pp* *mf*

Vln. 2 7. (C), -31 c *mp* *pp* *mf* 5. (C), -14 c *mp* *pp* *mf*

THIS PREVIEW
IS IN LOW RESOLUTION

**For promotional
use only**

Music Finland

90

Fl.

p *pp* *p* *pp* *mf* *pp* *p* *mf*

13. (G), +41 c

Ob.

p *p* *mf* *p* *mf*

11. (G), quarter-tone

Cl.

p *pp* *p* *p* *mf* *p*

Hn.

p *mf* *p*

Perc.

f *p*

Pno.

p

15. (C), -12c

Vln. 1

pp *mf* *pp* *mf* *pp* *mf* *p*

13. (C), +41c

Vln. 2

pp *mf* *p*

7. (G), -31 c

pp *mf* *p* *f*

gliss.

gliss.

pp *mf* *pp* *mf* *p*

THIS PREVIEW
IS IN LOW RESOLUTION
For promotional
use only
Music Finland

93

Fl.

p *mf* *p* *mf* *p* *pp*

Ob.

p *mf* *p* *pp* *mf* *pp* *mf* *pp*

Cl.

mf *p* *mf* *pp* *mf* *pp* *mf*

Hn.

11. (E), quarter-tone

mf *p* *mf* *mf* *p*

Perc.

Pno.

Vln. 1

mf *p* *f* *p* *f*

13. (E), +41c

gliss.

Vln. 2

p *f* *p* *f* *p*

7. (E), -31c

5. (E), -14c

f *p* *f* *p*

THIS PREVIEW
IS IN LOW RESOLUTION

**For promotional
use only**

Music Finland

96

Fl.

mf *pp* *mf* *pp* *mf* *p* *f* *p*

Ob.

mf *pp* *mf* *pp* *mf* *p* *f* *p*

Cl.

pp *mf* *pp* *mf* *pp* *mf* *p* *f*

Hn.

mf *p* *mf* *p* *f* *p*

11. (C), quarter tone

Perc.

Pno.

Vln. 1

13. (F), +41 c *p* *mf* *p* *mf* *mf* *mf* *f* *f* *f*

15. (F), -12 c (same tone)

5. (C), -14 c *f* *f* *f*

Vln. 2

11. (F), quarter-tone *mf* *mf* *mf* *f* *f* *f*

7. (C), -31 c *f* *f* *f*

THIS PREVIEW
IS IN LOW RESOLUTION

For promotional
use only

Music Finland

99

Fl. *f* *p* 5 5 5 *fp*

Ob. *f* *p* 5 5 *fp* 13. (D), +41 c

Cl. *p* 5 5 *f* 5 *fp* 5. (D), -14 c

Hn. *f* *p* *f* *p* *fp* 11. (D), quarter-tone

Perc. Susp. Cymb. *p*

Pno.

Vln. 1 13. (G), +41 c

Vln. 2 7. (D), -31 c 11. (G), quarter-tone

5. (G), -14 c

THIS PREVIEW
IS IN LOW RESOLUTION

For promotional
use only

Music Finland

102

Fl.

13. (E), +41 c

11. (G), quarter-tone

I

Ob.

5. (G), -14 c

Cl.

7. (E), -31 c

11. (E), quarter-tone

7. (G), -31 c

11. (C), quarter-tone

Hn.

Perc.

Vibraphone

Pno.

con pedale

Vln. 1

5. (E), -14 c

13. (C), +41 c

Vln. 2

5. (C), -14 c

THIS PREVIEW
IS IN LOW RESOLUTION
For promotional
use only
Music Finland

106

Fl.

Ob.

Cl.

Hn.

Vib.

Pno.

Vln. 1

Vln. 2

7. (A), -31 c

7. (C), -31c

5. (A), -14 c

mf *mf* *mf* *mf* *pp* *mp* *pp*

mf *mf* *mp* *pp*

mf *mf* *pp* *mp* *pp*

mf *mf* *mp* *pp*

THIS PREVIEW
IS IN LOW RESOLUTION
**For promotional
use only**
Music Finland

THIS PREVIEW
IS IN LOW RESOLUTION

**For promotional
use only**

Finland

113

tone

rit.

Fl.

Ob.

Cl.

Hn.

Perc.

Pno.

Vln. 1

Vln. 2

15. (C), -12 c

11. (C), quarter-tone

7. (C), -31 c

5. (C), -14 c

Susp. Cymb. with bow

rit.

For promotional use only

THIS PREVIEW IS IN LOW RESOLUTION

MusicFinch.com

June 14, 2021

June 14, 2021
Helsinki, Finland