SINOCHEM INTERNATIONAL

2018

Sustainability Report for
Sinochem International



2018

中化国际

233 200126

Tel: 86-21-31768000 Fax: 86-21-31769199

www.sinochemintl.com

本报告采用可

2018

2018 Нг k

600500 100 2018

599.57 503.29

2000

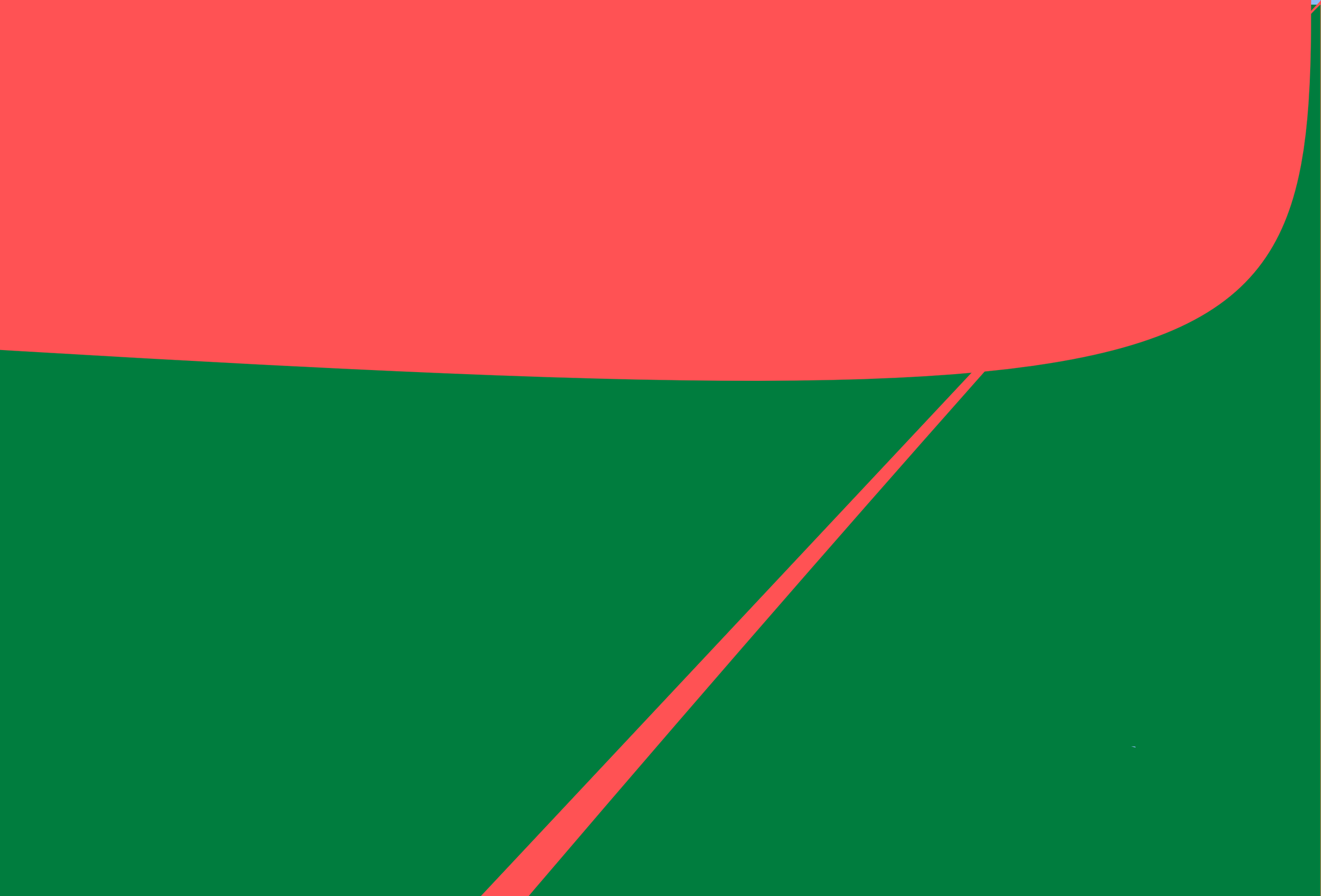
100

28 2018 98

500

100

		! ! ! ! ! ! ! k
		! k
		! ! ! ! ! k ! ! ! ! ! ! ! k
		! ! ! ! ! ! !



k

k



2018 12 14 20

!t u !

!

k

! !

20

“

—

”

!

! ! !

! ! k

k

! k !

! ! !

k

! ! !

k

t ut u

t u ! t

u k !

! ! !

k

!

2017

! ! ! !

k

k

63

k



k

!

!

k ! !

!

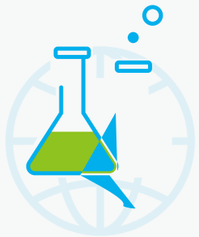
k



2018



2018 4



! ! !

k

t

u t ! u

k

2018

! k

!

k

7,500

7,500 k

k

! ! ! !

k !

! !

k

2018

30

!

k 2018

! ! k

2018

' t u

' t u

' t u

t u

' t u

' 2018

' t u

' !

'

'

' t u !

!

3

'

'

'

' !

2018

1

2

2

2018

52

332

t

u

k

2018 !

!

!

k

2018

2018 12 31

65

15

2018

272

68

152

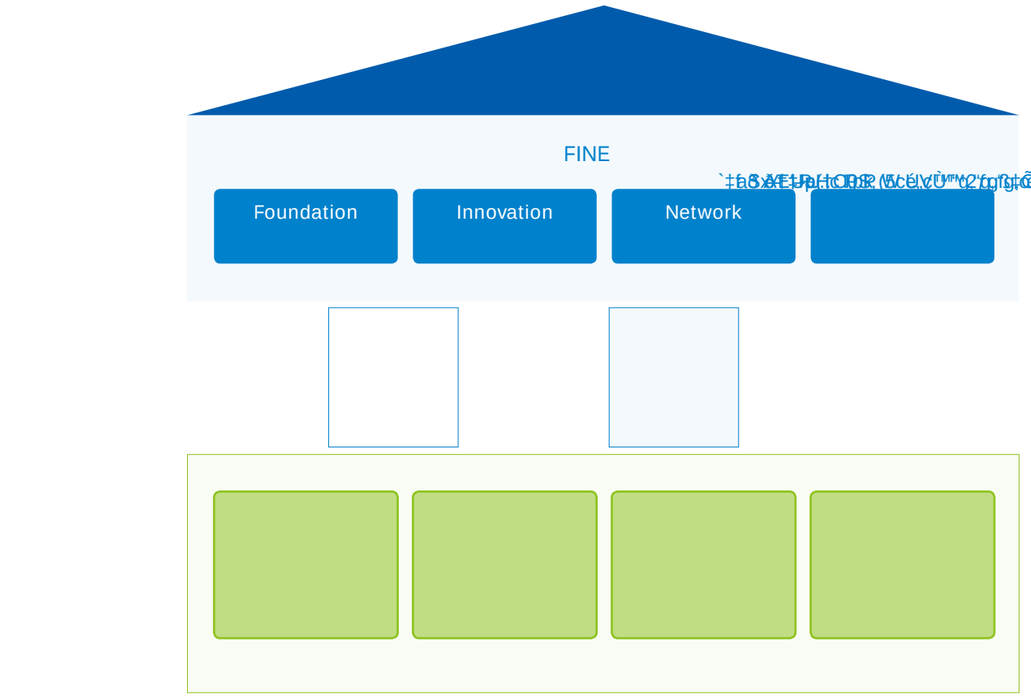
138

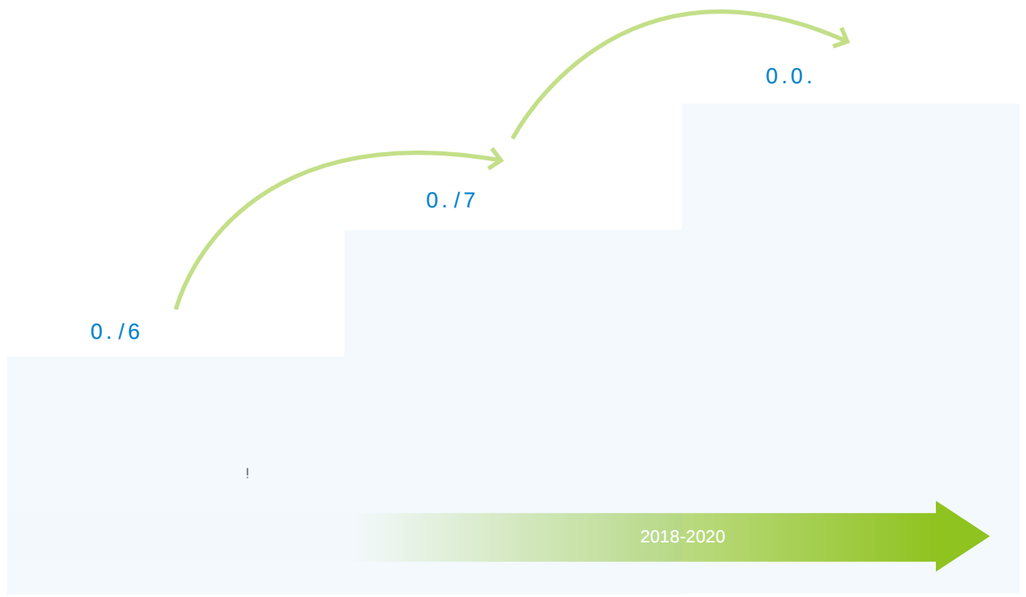


97



2018 9


FINE
Foundation
Innovation
Network


0.0.
0./7
0./6
2018-2020



2018

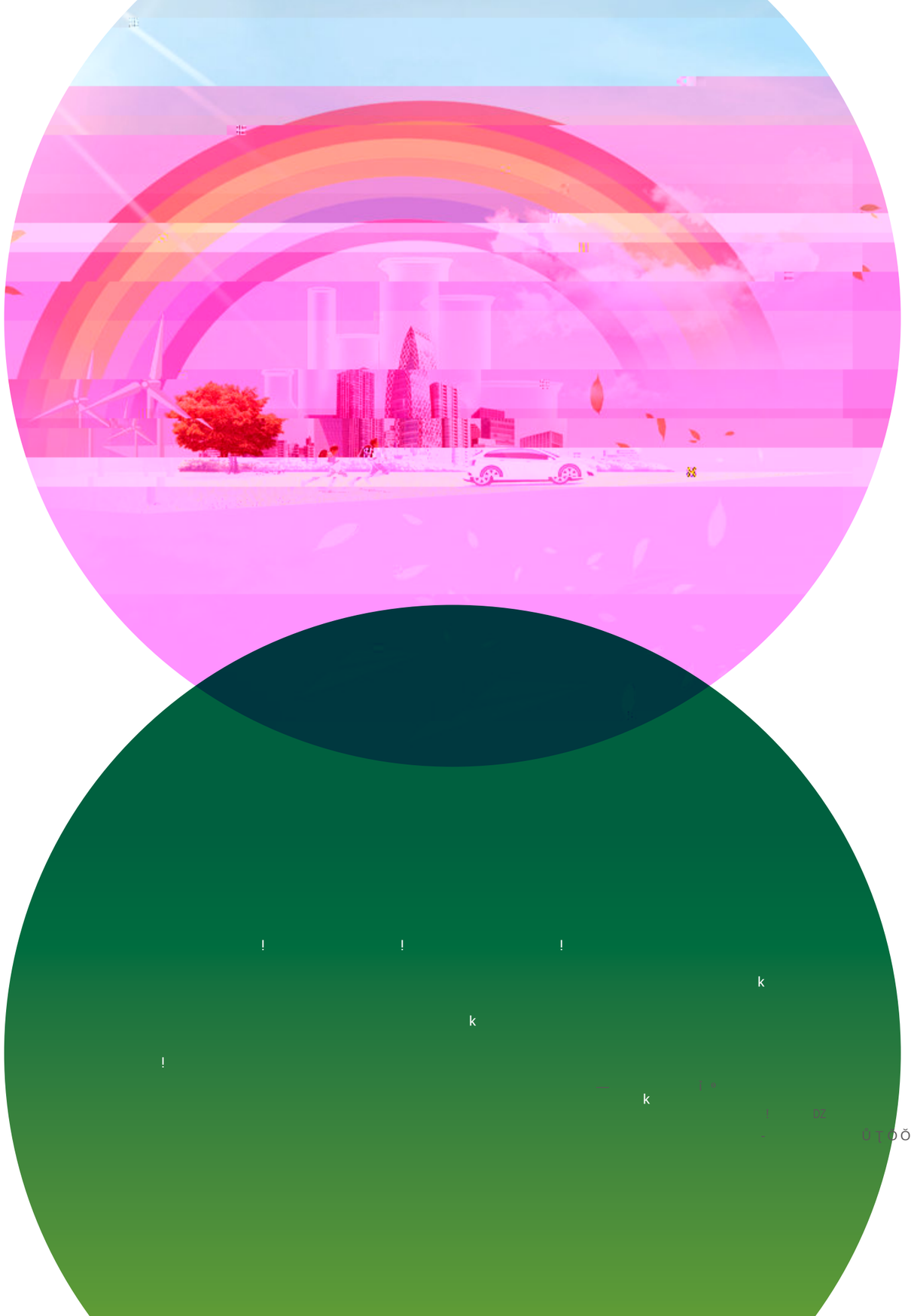


2018



2018 9

利益相关方	实质性议	



2000 k

k

k

“ ”

!

k

“ ”

&

- ! ! !
- ! ! !
- 120
- 2600

*
*21
* FAO ! PM

- !
- ! !
- 40
- 400

- !
- 400

! ! !

k

k

!

k

ÛŢÖŎ

!

k

k

!

k

' 2010

' 2017

' 2018 5 !

30%



80% k 130

k

k

' 2013

' 2018 1

!

' 2018 5



k

! ! !

! k

2018

2.05

80 %

+ +

!

“ ”

!

6

! ! ! ! ! ! !

! !

k

! !

k

k !

!

k

2018

k

! !

k

15.3

! !

k

!

k





7.6.

1.#

0./6



k

!

k





k

2008 ! !

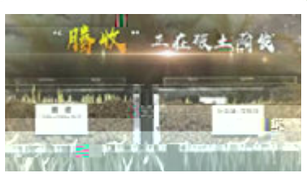
k !

k

3 ! !

k

! k







!

k





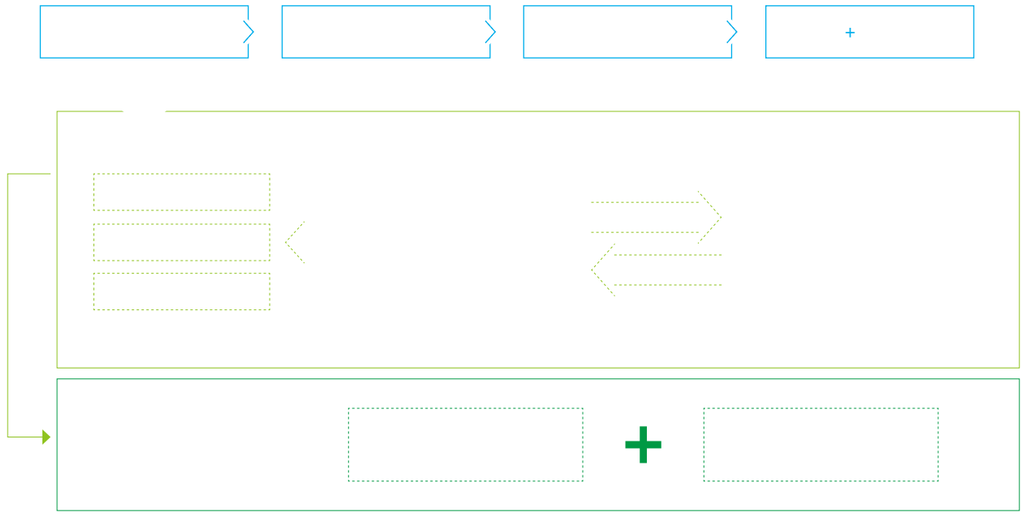


k

k

2015 3

2017 17 k



2015

! ! ! !

k

[Ð'¯ n5 B› nr·DŠnaSû/ 6–ö;?Ë&Ž n\N.Ì

^é.Ì n[Ð'¯naSû/ 6–ö;C¹*ðVàC²hàVà^é/B n

k

^é/B n^é.Ì n•(> n5 B›naSû/ 6–ö;\Ñ/B n?Ë&Ž n ! ! ! !

! k

P kÐnaSû/ 6–ö;> Eé n[Ð..2018

k ! ! ! ! ! k

=¸¢Nk2!EK^)…}F}jö´'Ngµ•o ÒC,P“T(Ã²!&×(Â8‡¥˜]•¸¥2 T½U¸b@Vä!EKÛ$ nB W54½»ÊG À





500 UV

k





æ i ┘

i

ƙ i i i

i i

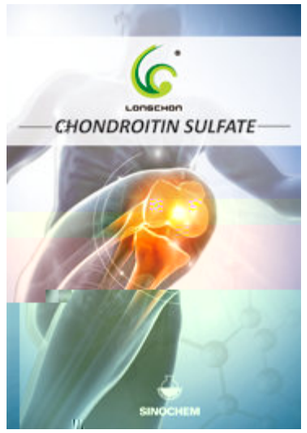
ƙ

!

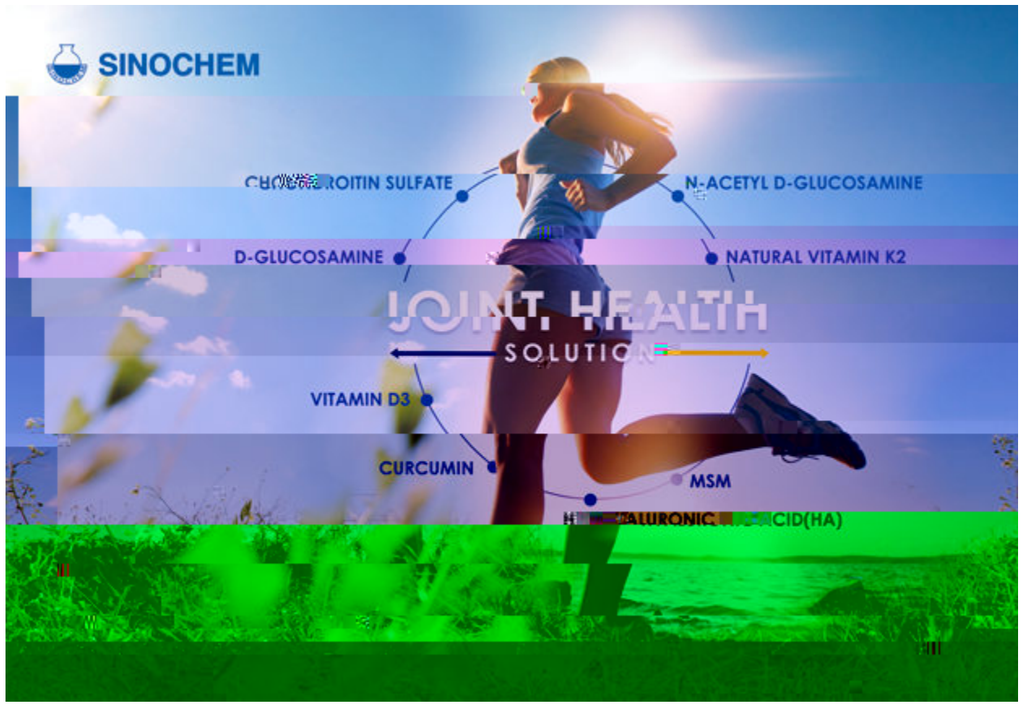
!

!

k


LONGCHON
CHONDROITIN SULFATE
SINOCHEM

k


SINOCHEM
CHONDROITIN SULFATE
N-ACETYL D-GLUCOSAMINE
D-GLUCOSAMINE
NATURAL VITAMIN K2
JOINT HEALTH
SOLUTION
VITAMIN D3
CURCUMIN
MSM
HYALURONIC ACID(HA)

k

! !

! k

t u t u

k

t u

HSE ! !

k

k

HSE

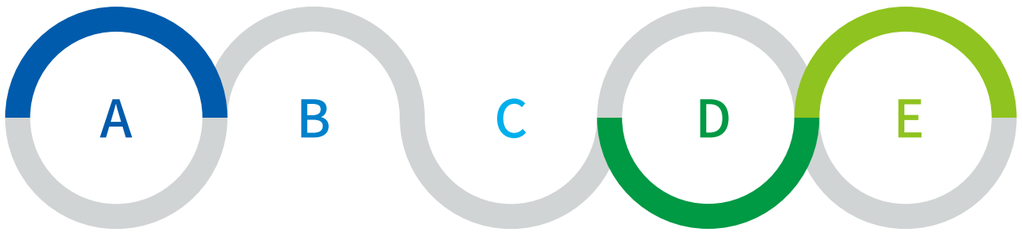
HSE k

HSE

HSE

HSE

k



! !

t u t u

k

! HSE

MSDS k

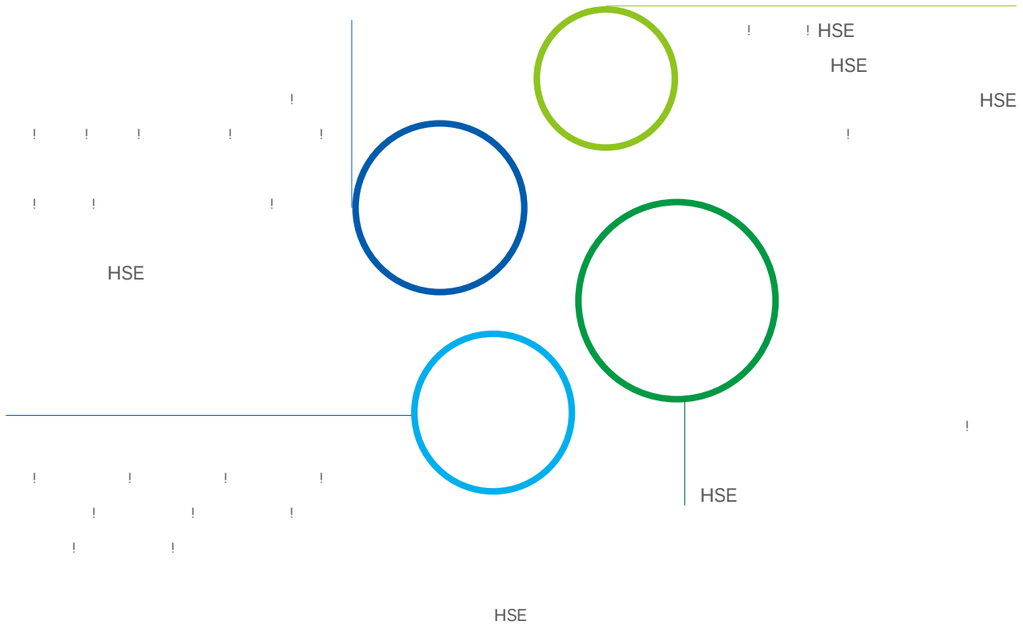
t

u GHS

!

! ! k

k



HSE !

k t

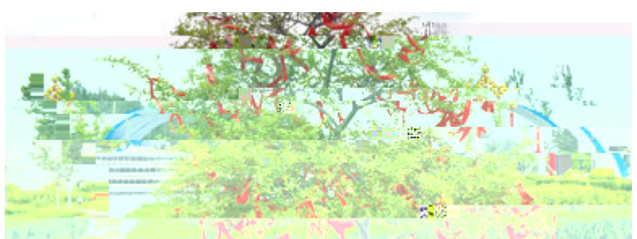
u t u t u

t u t u

! HSE

k 2018 !

k







HSE

!

HSE

!

!

!

!

JSA ! SCL !

HAZOP



2018

0

0

t u t

u

k

HSE ! ! !

! ! !

HSE ! ! !

!

k

2018

105

8,658

1





2

3





2016 k

HSE

k HSE KPI

k2018 HSE 750 k

HSE

! !

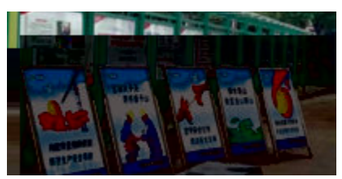
2

! ! !

HSE

k







k

!

!

!

!

!

!

!

!

'

'

!

!

'

PSSR

!

'

!

!

!

!

k

'

!

!

'

k

!

'

'

!

!

3

1

HAZOP

'

!

'

!

!

!

!

!

!

!

!

!

!

100kg/h

k

1.0t/h

k

k

t u t u t HSE u

k

! ! ! !

! !

! !

! !

k

!

t HSE u t u t

HSE u

HSE k

k

k

k

k

!

k

k

!

! !

!

!

k

k

!

k

!

k

k 2018 ! !

20

k















2018 12 6

k





k

k

2019 70 k

! ! ! ! !

!

! k

t





GRI			
401-2			
GRI 403	2016		
103-1			
103-2			
103-3			
403-3			
GRI 404	2016		
103-1			
103-2			
103-3			
404-1			
404-2			
GRI 405	2016		
103-1			
103-2			
103-3			
405-1			
GRI 406	2016		
103-1			
103-2			
103-3			
406-1			
GRI 413	2016		
103-1			
103-2			
103-3			
413-1	!		
GRI 414	2016		
103-1			
103-2			
103-3			
414-1			
414-2			
GRI 416	2016		
103-1			

GRI			
103-2			
103-3			
416-1			
GRI 417	2016		
103-1			
103-2			
103-3			
417-1			
417-2			
417-3			
GRI 418	2016		
103-1			
103-2			
103-3			
418-1			
GRI 419	2016		
103-1			
103-2			
103-3			
418-1			

2018

t 2018 u k

k !

k k

` ` ` ` `

` ` ` ` `

` ` ` ` `

` ` ` ` `