

1 *For Teachers: When you use Dual method, please have the students do the shadowing after you. Then have them read by them self. And correct their pronunciation, **through all of this material.***

2 イートックのレッスン以外で使用禁止 Ban to use this without eTOC lesson.



3 Part2 Lesson6.Pre1-2.1-2018.3chobun スマホの方は横にしてご覧下さい

4 **REDD+**

5 First introduced in 2005, REDD+ (Reducing **Emissions** from **Deforestation**
6 and **Forest Degradation**) is a UN-supported, performance-based payment
7 system designed to reduce greenhouse gas emissions.

8 The plan involves paying developing countries not to cut down trees.

9 Additional financial **incentives** are provided to plant trees in areas that have
10 been logged or were no trees before.

11 (**26**), countries receive funding of various amounts based on how much
12 they can reduce overall deforestation.

13 Emission 排出物(質)deforestation 森林伐採 degradation 変質 incentive 奨励金

Further Questions & Sample Answers

For Teachers: Please use the direct method like CALLAN for this part. 1. Ask student to answer the question on their own at first. 2. Then read the "sample answer". 3. Tell student to close their eyes. 4. Let them repeat after you again. Because student can't see the answer. 5. Have the student try to memorize the answer. 6. Once they have memorized the answer, ask the question one last time.

1) What is REDD+?

1) *It is a UN-supported, performance-based payment system designed to reduce greenhouse gas emissions.*

2) What incentives be given to developing countries who will participate?

2) *Pay developing countries not to cut down trees and give incentives to those who plant trees.*

14 REDD+ has enjoyed some success in reducing logging.

15 Brazil, for example, cut logging by 70 percent, while China, thanks to a
16 combination of various programs, has seen forest areas increase by an
17 average of 3 million **hectares** a year since 2000.

18 REDD+ seems to have had less success in African nations, where
19 deforestation is reported to be on the rise.

20 However, progress (**27**).

21 Information about forest resources in Africa is often **unreliable**, and the
22 deforestation rate across the continent is thought to be **exaggerated**, the real
23 figure possibly being half of is reported.

hectare ヘクタール unreliable 信頼できない exaggerate 大きさに言う

Further Questions & Sample Answers



3) What are some success REDD+ has enjoyed in Brazil and China?

3) *In Brazil logging was reduced by 70% while China has seen forest increase by 3 million hectares a year since 2000.*

4) Where has REDD+ seemed to have had less success?

4) *In African nations, where deforestation is reported to be on the rise.*

24 Critics say REDD+ emphasizes (**28**). Because of REDD+, countries may
25 start logging healthy, mature forest and replacing them with plantations of
26 fast-growing **eucalyptus trees**.

- 27 This makes economy **senesce** since the countries are paid based on the
 28 number of trees planted.
 29 However, new plantations are less effective than mature forest of absorbing
 30 CO₂, so there is a net loss in terms of environmental value.
 31 The priority, therefore, should be protecting existing high-value forests
 32 instead of replacing them with trees that are less efficient at reducing
 33 greenhouse gases.

Eucalyptus tree ユーカリの木 senesce 古くなる

Further Questions & Sample Answers

5) Why REDD+ was criticized?

5) *Because of REDD+, countries may start logging, mature forests and replacing them with plantations of fast-growing eucalyptus trees.*

6) What should be the priority instead of replacing trees with new trees?

6) *The priority should be protecting existing high-value forests.*

*Choose the correct answer from these choices.

35 (26)

- ① For instance
- ② Rather
- ③ Nevertheless
- ④ What is more

36 (27)

- ① was influenced by a social trend
- ② put a huge strain on the city
- ③ remains difficult to explain
- ④ came too late

37 (28)

- ① inspired a new type of art
- ② can also be seen in a positive light
- ③ also caused damage outside Florence
- ④ nearly became a more serious emergency



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