(A joint stock limited company incorporated in the People's Republic of China)

(Stock Code: 00323)

Form of Proxy for the Annual General Meeting

The number of shares of which this	
form of proxy relates ^(Note 1)	

I/We ^(Note 2)	
of	
being the registered holder(s) of	_H Shares ^(Note 3) in Maanshan Iron & Steel Company Limited (the
"Company"), HEREBY APPOINT the chairman of the meeting, o	r(Note 4) as my/our proxy(ies)
to attend and act for me/us at the annual general meeting of the Co	ompany (the "AGM") to be held at the Magang Office Building,
No. 8 Jiu Hua Xi Road, Maanshan City, Anhui Province, the PRC at	1:30 p.m. on Monday, 29 June 2020, and to vote at such meeting
as hereunder indicated in respect of the resolutions as set out in the	he Notice of AGM or, if no such indication is given, as my/our
proxy(ies) thinks fit.	

	ORDINARY RESOLUTIONS	FOR ^(Note 5)	AGAINST(Note 5)
1.	To consider and approve the work report of the board of directors for the year 2019		
2.	To consider and approve the work report of the supervisory committee for the year 2019		
3.	To consider and approve the audited financial statements for the year 2019		
4.	To consider and approve the appointment of Ernst & Young Hua Ming LLP (Special General Partnership) as the Company's auditor for the year 2020, and to authorise the board of directors to determine the remuneration of the auditor on the basis of the amount in 2019		
5.	To consider and approve the final profit distribution plan for the end of year 2019		
6.	To consider and approve the salary of directors, supervisors and senior management for the year 2019		
7.	To consider and approve the Ordinary Related Transactions Supplemental Agreement entered into between the Company and China Baowu Steel Group Corporation Limited, so as to update the 2020 proposed annual caps under the 2020 Ordinary Related Transactions Agreement entered into by the Company and it on 30 December 2019 and additionally set the 2021 proposed annual caps		
8.	To consider and approve the Continuing Connected Transactions Supplemental Agreement entered into between the Company and Magang (Group) Holding Co., Ltd., so as to update the 2020 and 2021 proposed annual caps under the 2019-2021 Continuing Connected Transactions Agreement entered into between the Company and it on 15 August 2018		
9.	To consider and approve the Continuing Connected Transactions Supplemental Agreement entered into between the Company and Ouye Lianjin Renewable Resources Co., Ltd., so as to update the 2020 and 2021 proposed annual caps under the 2019–2021 Continuing Connected Transactions Agreement entered into between the Company and it on 15 August 2018		

Date:	2	2020	Signature ^(Note 6)

Notes:

- 1. Please insert the number of shares in the Company registered in your name(s) and to which this form of proxy relates. If no such number is inserted, this form of proxy will be deemed to relate to all the shares in the Company registered in your name(s) in the register of the members of the Company.
- 2. Please insert the full name(s) and address(es) (as shown in the register of the members) in block capitals.
- 3. Please insert the number of all the shares in the Company registered in your name(s) and delete if inappropriate.
- 4. If any proxy other than the Chairman is preferred, strike out "the chairman of the meeting, or" and insert the name of the proxy desired in the space provided. Each shareholder is entitled to appoint one or more proxy(ies) to attend and vote at the meeting. A proxy needs not to be a shareholder of the Company. Any alteration made to this form of proxy must be signed by the person who signs it.
- 5. Important: If you wish to vote for any resolution, tick in the box marked "For". If you wish to vote against any resolution, tick in the box marked "Against". Failure to tick either box will entitle your proxy to cast your vote at his discretion. In accordance with the Articles of Association, the shareholders attending the AGM (including the proxy authorised by the shareholders) shall clearly vote for or against each of the matters to be voted. Otherwise, such votes will not be deemed valid when the Company is computing the voting result of the matter.
- 6. This form of proxy must be signed by you or your attorney duly authorised in writing or, in the case of a corporation or institution, either under its common seal or under the hand of an officer or attorney duly authorised in this regard. If the form of proxy is signed by any person other than the holder, the power of attorney or other authority should be notarially certified. To be valid, the notarially certified copy of the power of attorney or other authority, together with the form of proxy, must be delivered to the Company's registered address, not less than 24 hours before the holding of the AGM.